

# MAHLE

**PISTÕES, CAMISAS, KITS E BRONZINAS**  
**PISTONS, CYLINDERS, KITS AND BEARINGS**  
**PISTONES, CAMISAS, KITS Y COJINETES**



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**OS PRODUTOS DA MAHLE POSSUEM  
CERTIFICAÇÃO COMPULSÓRIA**



## Catálogos adicionais

Além deste catálogo\*, a MAHLE Metal Leve disponibiliza o seguinte material informativo:

- Catálogo de Filtros;
- Catálogo de Jogos de Anéis;
- Catálogo de Válvulas, Guias e Sedes de Válvulas;

- Catálogos de Juntas Linha Pesada e Linha Leve.

Você pode encontrar uma versão mais atualizada de nossos catálogos em nossa página web ([www.mahle-aftermarket.com](http://www.mahle-aftermarket.com)).

### OS PRODUTOS DA MAHLE POSSUEM CERTIFICAÇÃO COMPULSÓRIA

Os produtos MAHLE que possuem certificação compulsória do INMETRO, de acordo com as portarias 301/11, 275/12, 16/13 e 29/15, são: pistões de liga leve de alumínio (Ciclo Otto e Diesel), pinos de pistão, anéis de pistão, bronzinas planas, bronzinas com flange, buchas e arruelas de encosto. A MAHLE coloca dois canais de contato exclusivos à disposição de seus parceiros que desejam saber mais sobre a Certificação Compulsória para Componentes Automotivos: acesse [www.certificacaomahle.com.br](http://www.certificacaomahle.com.br) ou envie sua mensagem para [duvidas.certificacao@br.mahle.com](mailto:duvidas.certificacao@br.mahle.com).

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## Tipos

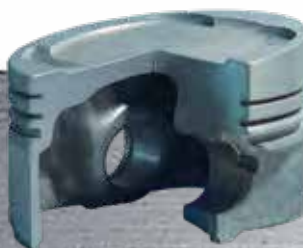
### Pistões para motores de dois tempos

Estão submetidos a fortes cargas mecânicas e térmicas, dado o princípio que rege o desenho dos motores de dois tempos. São usadas ligas especiais de alumínio para atender a esses requisitos da melhor forma possível.



### Pistões fundidos de saia sólida

Destacam-se por sua longa vida operacional e sua viabilidade econômica para motores a gasolina e a diesel. Nesses pistões, o topo, a zona de anéis e a saia formam uma unidade robusta. Isto permite que o seu uso atinja uma faixa que vai do menor.



### Pistões forjados de saia sólida

Apresentam resistência superior devido ao seu processo de fabricação. Isto torna possível projetar paredes de espessura mais fina, resultando em peso menor do pistão. Eles são usados principalmente em motores sujeitos a cargas pesadas, produzidos em série e em motores de corrida.



### Pistões AUTOTHERMIK®/HYDROTHERMIK®

Possuem tiras de aço e são ranhurados entre a área dos anéis e a da saia. Eles operam com muita suavidade e são indicados para motores de automóveis.



### Pistões AUTOTHERMATIK®/HYDROTHERMATIK®

Também possuem tiras de aço, mas não são ranhurados, formando desta maneira um corpo uniforme e de maior resistência. Eles são indicados para motores a gasolina e a diesel de carros submetidos a cargas pesadas.



#### Pistões com porta-anel e galeria de refrigeração

São usados quando o motor trabalha em regime de temperaturas muito elevadas. A fim de reduzir essas elevadas temperaturas – resultantes dos elevados rendimentos –, no topo e na área dos anéis é feito um resfriamento intenso pela circulação de óleo na galeria de refrigeração.



#### Pistões com porta-anel e bucha de furo de pino

Têm um porta-anel de liga especial de ferro fundido junto com o pistão. Esse porta-anel protege a primeira canaleta do desgaste a que estão sujeitos principalmente os motores a diesel. Para poder aumentar a carga sobre o furo do pino, o pistão tem uma bucha feita de material especial no furo do pino.



#### Pistões com porta-anel de galeria de refrigeração

Reduzem significativamente a dissipação do calor na primeira canaleta. Consegue-se isso com a junção de um porta-anel e de uma galeria de refrigeração na qual esses dois elementos são combinados em uma só unidade por meio de um processo especial de produção.



#### Pistões com porta-anel, galeria de refrigeração e reforço de topo

São usados em motores a diesel de potência elevada. Como proteção adicional e visando evitar trincas na câmara de combustão e no topo, esses pistões recebem uma camada especial de anodização dura (camada HÁ) no seu topo.



#### Pistões ECOFORM® de janela pivotada

São pistões otimizados em seu peso, destinados a automóveis movidos a gasolina. Uma tecnologia especial de fundição faz com que esses pistões tenham baixo peso e elevada rigidez estrutural.



#### Pistões FERROTHERM®

Consistem em uma cabeça de aço e uma saia de alumínio, peças conectadas entre si pelo pino do pistão. Dada a sua grande resistência e o seu baixo desgaste, é possível obter um nível baixo de valores das emissões dos motores a diesel, sujeitos a cargas particularmente elevadas.



## Termos técnicos

### Pistões

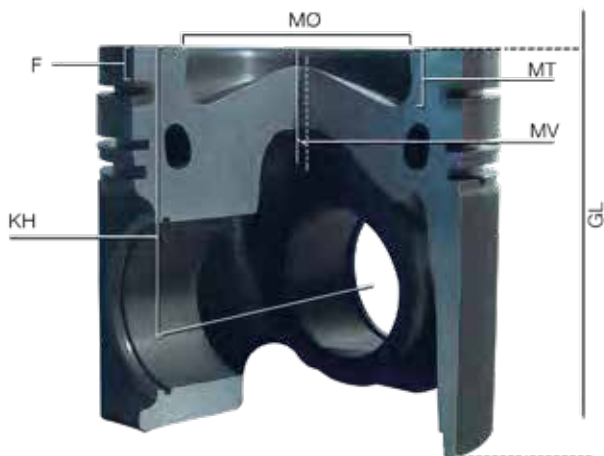
AA	= Distância entre cubos
F	= Altura da zona de fogo
GL	= Altura total
KH	= Altura de compressão
MØ	= Diâmetro da câmara
MT	= Profundidade da câmara
MV	= Deslocamento da câmara
UH	= Saliência (ressalto)
VT	= Profundidade do rebaixo de válvulas



### Pinos de pistão

Dimensões dos pinos:

Diâmetro externo do pino x comprimento total



# Recomendações de montagem

Os pistões MAHLE Original e Metal Leve para recondição são fornecidos com anéis, prontos para ser instalados.

O diâmetro do pistão, a folga e a direção de montagem estão marcados no topo do pistão. Com o diâmetro do pistão indicado, soma-se a respectiva folga, indicando o diâmetro do cilindro.



## Montagem do pistão e da biela

Antes da montagem, as bielas são verificadas para garantir que os seus furos estejam com os eixos paralelos (para ter certeza de que não houve dobra ou torção) e, se necessário, são substituídas.

Na montagem, deve-se garantir uma boa lubrificação dos componentes. Os pistões e as bielas sempre devem ser montados de acordo com a direção de instalação prescrita.





#### Montagem por interferência

A montagem por interferência dos pistões e pinos nas bielas requer o máximo cuidado. É particularmente importante que haja liberdade de movimento entre o pistão e o pino depois da montagem.

#### Pino flutuante

Nos pistões com pinos flutuantes, os anéis-trava servem de fixação do pino no furo e devem ser montados com ferramenta adequada. Nesse momento, deve-se assegurar que o anel-trava esteja completamente inserido na ranhura.

Nunca monte anéis-trava usados nem feche-os em excesso durante a montagem, porque isto poderá resultar em deformações permanentes.

#### Montagem do pistão

Quando o pistão for montado, as instruções de

instalação deverão ser seguidas à risca. A carga sobre cada anel deve ser distribuída uniformemente em toda a sua circunferência. O cilindro, os pistões e os anéis devem ser lubrificados.

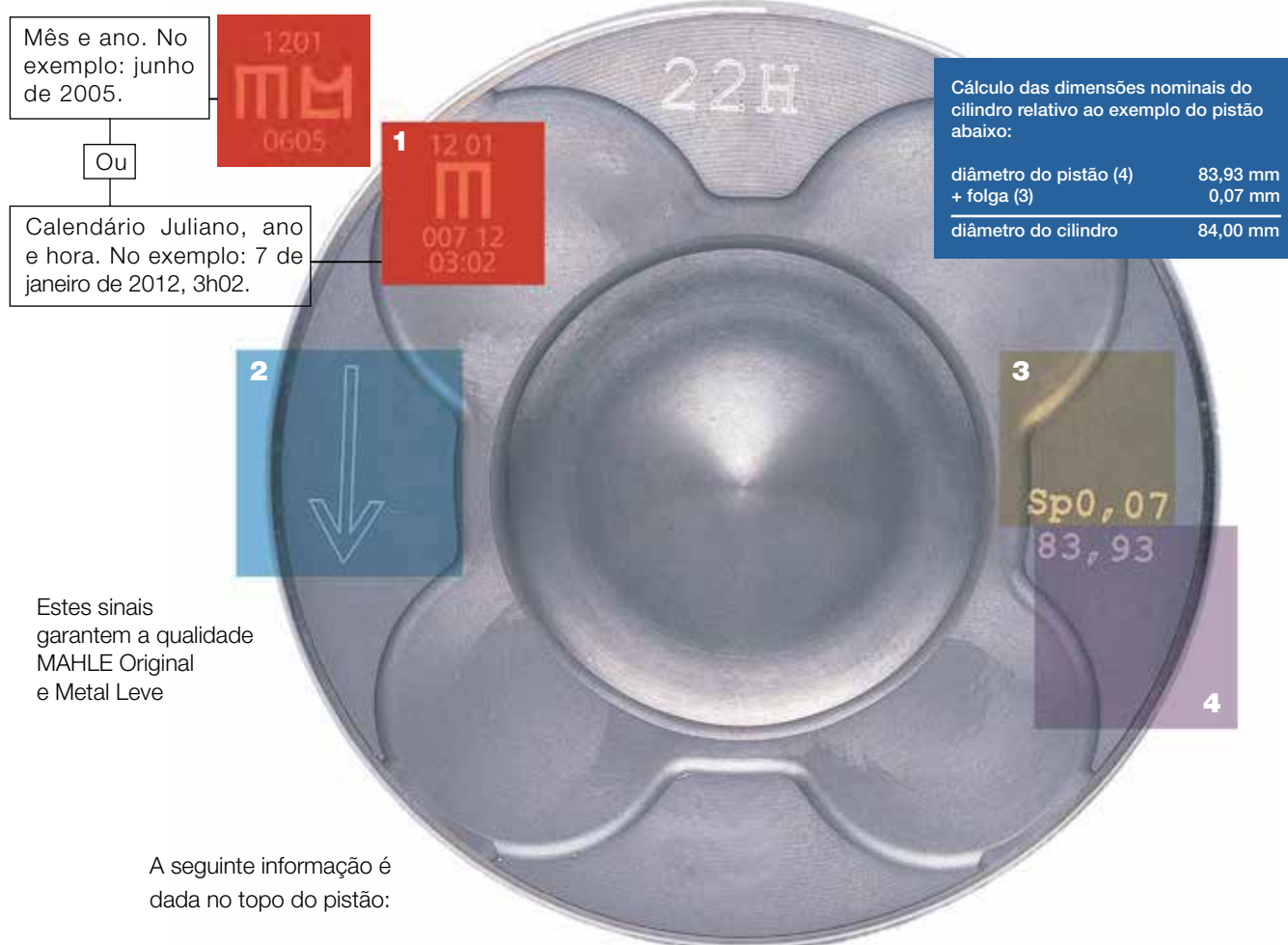
A fim de evitar danos ao introduzir o pistão no cilindro, deve-se usar uma ferramenta adequada a essa operação, como, por exemplo, uma cinta para anéis.

Deve-se cuidar para que somente juntas de cabeçote e filtros do ar, combustível e óleo recomendados pelo fabricante do motor sejam montados.

As partes do motor (bloco de cilindros, eixo de manivela, biela e cárter) devem ser limpas cuidadosamente antes da montagem para remover resíduos de usinagem e outros depósitos.



# Marcações



**1** Marca Registrada da empresa/produto. Com a rastreabilidade gravada nos pistões MAHLE Metal Leve, podendo ser mês e ano de produção ou Calendário Juliano mais o ano e a hora. Esse calendário corresponde ao número de dias corridos do ano. Por exemplo: o dia 20 de fevereiro de 2013 é o 51º dia do ano no Calendário Juliano. Assim, a gravação traria o número 5113 mais a hora. A marcação da hora se refere ao horário em que a peça foi terminada na linha de produção.

**2** Seguindo as instruções do respectivo fabricante do motor, a direção de montagem está marcada no topo do pistão. Essa direção deve ser corretamente observada durante a montagem. Outras marcações usadas incluem um símbolo de eixo de manivela, um entalhe fundido ou expressões como “Vorn” (à frente), “Front” (frente) ou “Abluft” (descarga). Pode ser necessária a instalação do pistão numa certa direção, porque a sua cabeça é assimétrica ou o eixo do pino de pistão foi deslocado para reduzir o nível de ruídos.

No caso de pistões para motores com dimensões de cilindros dadas em polegadas, existe uma indicação “Std” ou para sobremedidas. Por exemplo: “.020”, em acréscimo ao maior diâmetro do pistão.

**3** A folga de montagem em milímetros corresponde à necessária diferença de diâmetros entre o cilindro e a saia do pistão.

**4** O maior diâmetro do pistão é dado em milímetros. Muitas vezes, em pistões pequenos, somente são marcados o grupo e o diâmetro nominal. Especificações adicionais de diâmetros e folgas de montagem poderão ser indicadas na embalagem.

Outros exemplos de marcações no topo do pistão:

- A = Exaustão
- E = Admissão
- 1 = Cilindro 1
- ½ = Cilindros 1 e 2

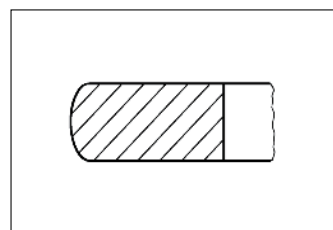
## Tipos básicos



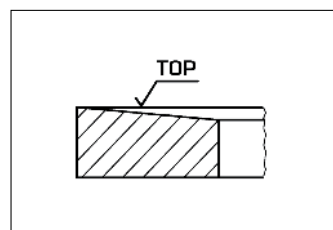
Os anéis de pistão devem ser montados com o maior cuidado. Cada vez que são retirados desnecessariamente e recolocados com alongamento excessivo, são causadas deformações permanentes e a performance operacional fica prejudicada.

Os tipos mais comuns de anéis para pistões produzidos pela MAHLE Metal Leve S.A. estão ilustrados a seguir. Todos os anéis de ferro fundido são torneados em máquinas especiais, capazes de dar à peça um formato preciso, além de uma correta distribuição das pressões. Como líder do mercado nesse setor, a MAHLE Metal Leve S.A. atualiza continuamente seus produtos, incorporando-lhes novas características que permitam atender às exigências peculiares de cada fabricante de motores. À ampla linha de anéis já existente, novos jogos são constantemente lançados para atender aos novos tipos de motores. Suplementos a este catálogo serão publicados quando necessário para detalhar essas novas aplicações.

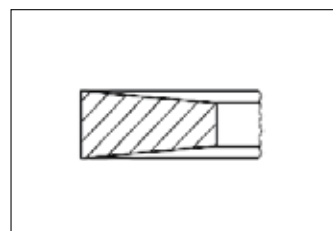
### Anéis de compressão



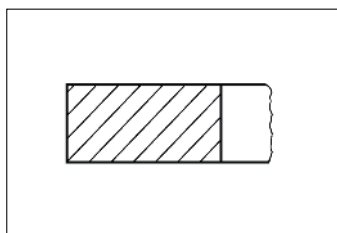
**E** Anel de face abaulada



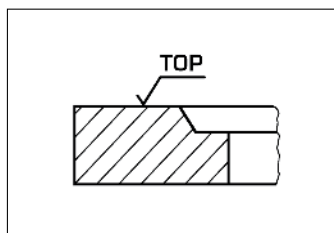
**H** Anel semitrapezoidal



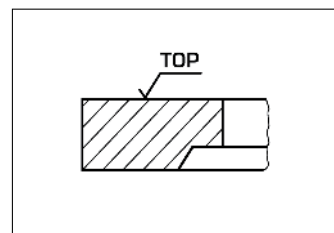
**K** Anel trapezoidal



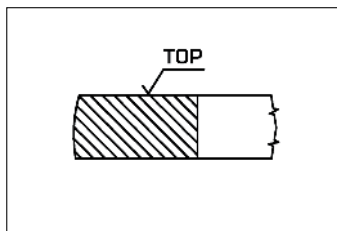
**P** Anel retangular



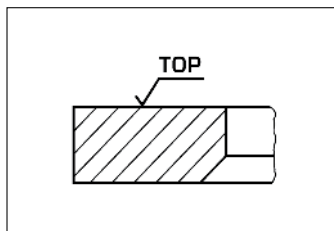
**2** Rebaixo interno (lado superior - torção positiva)



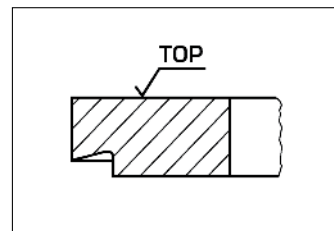
**5** Rebaixo interno (lado inferior - torção negativa)



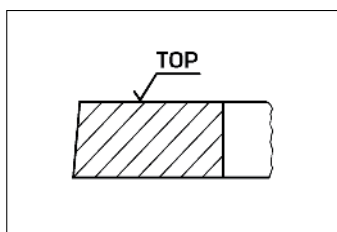
**S** Anel com face abaulada assimétrica



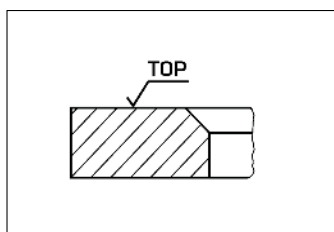
**3** Chanfro interno (lado inferior - torção negativa)



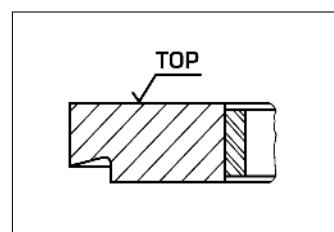
**6** Anel Napier



**T** Anel com face cônica

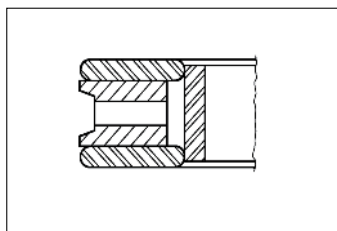


**4** Chanfro interno (lado superior - torção positiva)

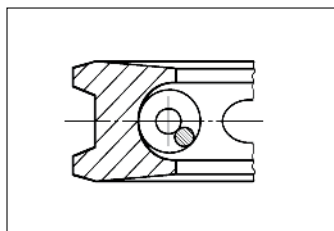


**6X** Anel Napier com mola expansora

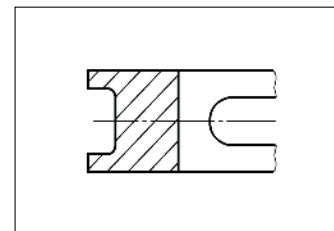
### Anéis de óleo



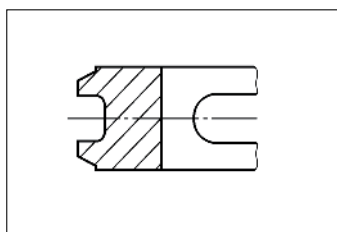
**GX** Anel multipeças com mola expansora



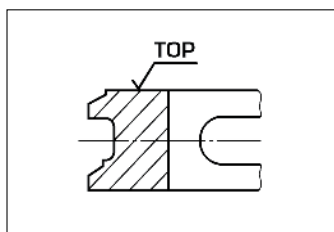
**K86** Anel de óleo trapezoidal com mola helicoidal



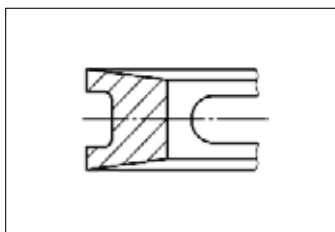
**W** Anel de óleo com fendas



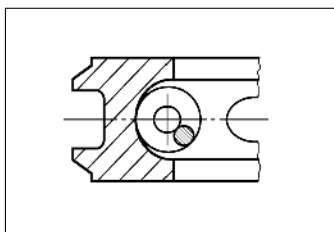
**WA** Anel de óleo com chanfros simétricos



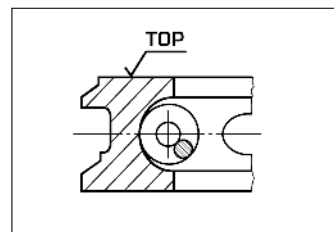
**WB** Anel de óleo com chanfros paralelos



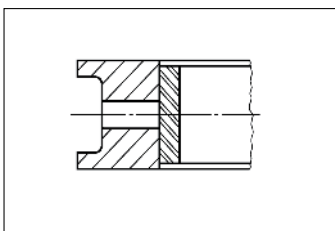
**WK** Anel de óleo trapezoidal com fendas



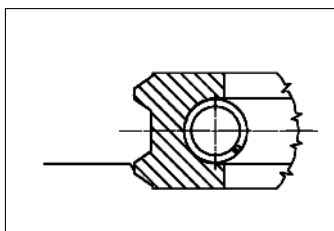
**86** Anel de óleo com chanfros simétricos e mola helicoidal



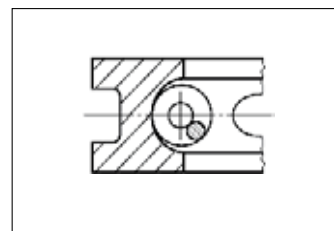
**87** Anel de óleo com chanfros paralelos e mola helicoidal



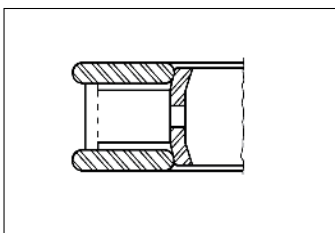
**XW** Anel de óleo com fendas e mola expansora



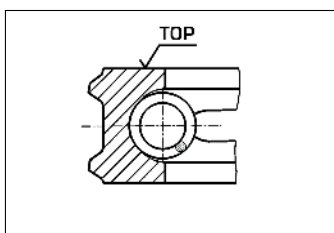
**B86** Anel de óleo com chanfros simétricos retificados e mola helicoidal



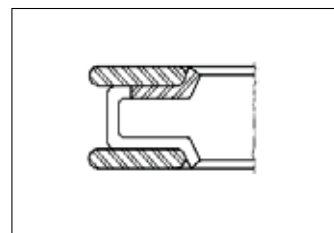
**88** Anel de óleo com fendas e mola helicoidal



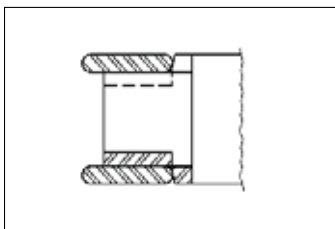
**9** Anel de óleo de três peças com segmentos de aço



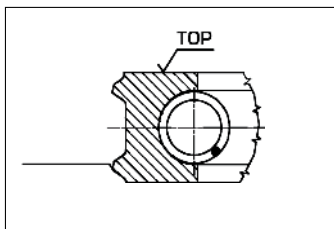
**86T** Anel de óleo com chanfros simétricos, face cônica e mola helicoidal



**98** Anel de óleo de três peças e segmento de aço



**81** Anel de óleo de três peças com segmento de aço



**B86T** Anel de óleo com chanfros simétricos retificados, face cônica e mola helicoidal

## Tipos e termos técnicos



### Dimensões

- A = Diâmetro de montagem
- B máx. = Diâmetro máximo acabado de camisas semiacabadas
- C = Diâmetro do flange
- F = Borda protetora de fogo
- H = Altura do flange
- L = Comprimento total
- R = Altura do relevo
- X = Anel da camisa

### Juntas de vedação

- Cu = Cobre
- G = Borracha/Perbunan/NBR
- Pa = Papel
- Si = Silicone/Mistura de borracha e silicone
- St = Aço
- vi = Viton/FKM
- We = Metal brando

Os cilindros e as camisas MAHLE Original e Metal Leve estão perfeitamente ajustados do ponto de vista tribológico aos componentes móveis, como os pistões e os anéis de pistão.

## Recomendações de montagem

Os cilindros aletados e as camisas de cilindros MAHLE Original e Metal Leve têm, conforme as especificações do fabricante do motor, um cilindro acabado (brunido) ou semiacabado.



### Camisas de cilindro semiacabadas

A superfície que suporta o flange deve ser vertical em relação ao furo e ser suficientemente e suavemente cônica. Se o flange apresentar um assento irregular, ele poderá se partir.

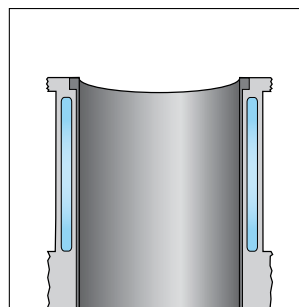
Depois da colocação da camisa de cilindro, que é apenas semiacabado em seu diâmetro interior, ele recebe uma usinagem fina nesse interior e depois é brunido até ter as dimensões especificadas ou, no caso de camisas com acabamento fino, recebe apenas um brunimento (tolerância de acordo com DIN/ISSO H5).

A superfície da camisa de cilindro deve se ajustar com a superfície do cilindro do bloco; se necessário, as superfícies do bloco e da camisa devem receber um acabamento por fresamento.

### Camisas de cilindro acabadas

Antes da instalação da camisa, o interior dos cilindros do bloco deve ser limpo cuidadosamente, precisa ser verificada a exatidão das dimensões e determinado se não houve qualquer distorção.

Furos descentrados ou danificados podem ser retrabalhados para a colocação de uma camisa com sobremedida. Para isto, é importante que o furo seja cilíndrico, pois ele determinará a forma geométrica do interior da camisa de paredes finas, colocada no lugar sob pressão.



### Camisas de cilindro acabadas e brunidas

Essas camisas de cilindro se encaixam exatamente no cilindro do bloco, ou ficam salientes conforme especificação do fabricante do motor. O bloco deve ser medido cuidadosamente antes da instalação da camisa.

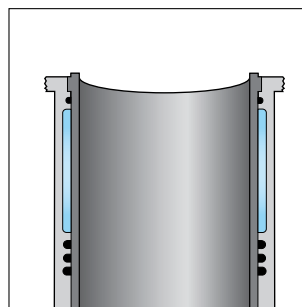
É de praxe não usar óleo ou graxa na montagem dessas camisas, porque poderá causar uma carbonetação que prejudicará o fluxo do calor. Será melhor utilizar agentes deslizantes especiais, como bissulfito de molibdênio.

Depois da camisa ser colocada sob pressão, o diâmetro do cilindro deve ser adequadamente medido em diversas alturas (no mínimo, no topo e no fundo).



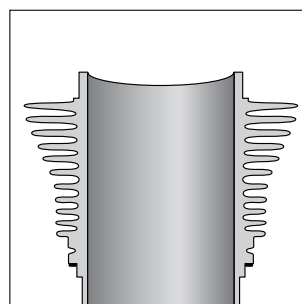
### Camisas de cilindro molhadas

O interior dos cilindros e, em especial, suas superfícies de trabalho dentro do bloco devem ser limpos cuidadosamente e estar sem danos. Superfícies corroídas devem ser retrabalhadas (use camisas com flange e camisas com sobre-medida no diâmetro externo). Ao fazer isso, garanta que as camisas se insiram facilmente e que tomem a posição correta (o comprimento projetado da camisa deve estar de acordo com as especificações do fabricante do motor). Depois da camisa instalada com os anéis de vedação que dela fazem parte (use um produto deslizante), o diâmetro do cilindro deve ser verificado – principalmente na região do anel de vedação – para verificar se houve alguma deformação em decorrência de anéis de vedação mal-ajustados. O uso de anéis de vedação incorretos (diâmetro e material) pode causar deformações do cilindro, o que pode levar a danos no motor.



### Cilindros aletados

Seguindo as instruções dos fabricantes de motores, usa-se cilindros de ferro fundido ou de liga leve. Cilindros de liga leve (por exemplo, com superfícies internas em NIKASIL® ou SILUMAL®) apresentam-se separados em diversos grupos devido às reduzidas folgas de montagem dos cilindros standard.





## Recomendações de montagem

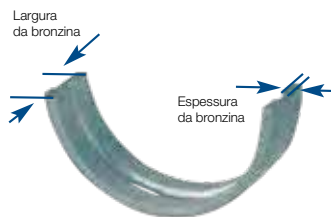


Os Kits MAHLE Original e Metal Leve são fornecidos prontos para instalação sem qualquer retrabalho e consistem em: pistões, anéis de pistão, pinos de pistão, anéis-trava, cilindros e as necessárias vedações. Recomenda-se que, antes da instalação, as instruções de montagem dos Kits MAHLE Original e Metal Leve sejam cuidadosamente observadas.

## Tipos

### Bronzinas

M = Bronzina central MAHLE Original  
 BC = Bronzina central Metal Leve  
 B = Bronzina de biela MAHLE Original  
 BB = Bronzina de biela Metal Leve

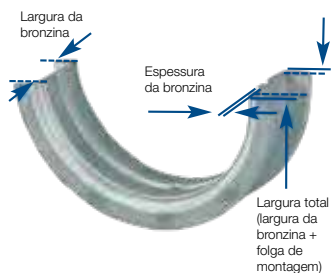


L = Arruela de encosto MAHLE Original  
 AE = Arruela de encosto Metal Leve



### Bronzinas

M = Bronzina central flangeada MAHLE Original  
 BC = Bronzina central flangeada Metal Leve



### Buchas

G = Bucha de biela MAHLE Original  
 BG = Bucha de biela Metal Leve  
 G = Bucha geral MAHLE Original  
 BG = Bucha geral Metal Leve  
 H = Bucha de eixo de comando MAHLE Original  
 EC = Bucha de eixo de comando Metal Leve



## Termos técnicos



Bronzina em liga sólida



Bronzina bimetálica



Bronzina trimetálica

### Tipos

**Bronzinas em liga sólida** consistem em inteiramente de metal para bronzinas. Frequentemente, são usadas ligas especiais de bronze. A maioria das bronzinas desse tipo é constituída de buchas.

**Bronzinas bimetálicas** consistem em uma tira de aço, uma camada intermediária e uma camada de metal para bronzinas. Ligas de alumínio são normalmente usadas como metal para bronzinas. Bronzinas bimetálicas são usadas em motores a combustão por ignição de baixa ou média potência e em motores a diesel naturalmente aspirados, usados em automóveis.

**Bronzinas trimetálicas** consistem em uma tira de aço, uma camada de separação e uma camada de trabalho. Bronzinas trimetálicas são normalmente usadas em motores de alta potência. As **bronzinas sputter** também são trimetálicas. Seu processo especial de produção (sputtering) resulta em uma camada com dureza e resistência ao desgaste significativamente superiores. Portanto, essas bronzinas são particularmente adequadas para motores turbo com intercooler. Bronzinas sputter são ainda usadas em diversos motores a diesel para automóveis e veículos comerciais.

Na maioria dos casos, todos os tipos de bronzina têm proteção especial contra oxidação sob a forma de uma camada de estanho depositada em sua superfície por processo eletrolítico.

# Designação de material

		<b>Código ML</b>	<b>Construção da bronzina</b>	<b>Aplicação típica</b>
<b>A -</b>	Liga de alumínio sólido	ML - 83	Liga de alumínio (AlZn5Si1Cu1)	M
		ML - 140		M
		ML - 141		M
		ML - 57		M
		ML - 770		M
		ML - 790		M
<b>AP -</b>	Liga de alumínio sólido com eletrodeposição	ML - 83	Liga de alumínio (AlZn5Si1Cu1) com camada galvanizada	M
<b>C -</b>	Liga de alumínio sobre aço	ML - 157	Liga de alumínio-estanho cladeada sobre aço (AlSn20Cu1)	M, G, H L
		ML - 172	Liga de alumínio-estanho cladeada sobre aço (AlSn17Cu2)	B, M, G H, L
		ML - 215	Liga de alumínio-estanho-silício cladeada sobre aço (AlSn10Si4Cu1)	B, M, G L
		ML - 218	Liga de alumínio-estanho-silício cladeada sobre aço (AlS10Si4Cu2)	B, M, G L
		ML - 230	Liga de alumínio-estanho-silício cladeada sobre aço (AlS10Si4Cu2)	B, M, G L
<b>CP -</b>	Liga de alumínio sobre aço com camada eletrodepositada	ML - 183	Liga de alumínio-zinco cladeada sobre aço (AlSn5Si1, 5CuPbMg)	B, M
<b>S -</b>	Liga de cobre-chumbo sinterizada sobre aço	ML - 100	Liga de chumbo-bronze sobre aço (CuSn10Pb10)	L, G
		ML - 250	Liga de chumbo-bronze sobre aço (CuSn3Pb23)	L, G, H
<b>SP -</b>	Liga de cobre-chumbo sinterizada sobre aço com camada eletrodepositada	ML - 780	Liga de chumbo-bronze sobre aço (CuSn2Pb24)	B, M
		ML - 800	Liga de chumbo-bronze sobre aço (CuSn2Pb20Ni4)	B, M
<b>P -</b>	Liga de cobre-chumbo fundida sobre aço com camada eletrodepositada de PbSnCu	ML - 114	Liga de chumbo-bronze sobre aço (CuSn2Pb20)	B, M
	Liga de cobre-chumbo fundida sobre aço com camada eletrodepositada de AlSn	ML - 15 ML - 330	Liga de chumbo-bronze sobre aço (CuSn2Pb20)	G B, M
<b>-</b>	Liga de cobre-chumbo sobre aço	ML - 5	Liga de chumbo-bronze sobre aço (CuSn10Pb10)	G
		ML - 7	Liga de chumbo-bronze sobre aço (CuSn3Pb23)	H
		ML - 10	Liga de bronze sobre aço (CuSn10)	G
<b>B -</b>	Liga de chumbo-estanho sobre aço (Babbitt)	ML - 23	Liga de chumbo-antimônio-chumbo sobre aço (PbSn1Sb15As)	G, H
<b>FT -</b>	Liga de cobre-chumbo sobre aço impregnada com PTFE (Teflon) e lubrificante sólido	ML - T2	Liga de bronze sobre aço sinterizado (CuSn10) impregnado com PTFE e chumbo	G
<b>H -</b>	Liga de cobre-chumbo fundida sobre aço de parede grossa	ML - 27	Liga de bronze fundido sobre aço (CuSn1Pb25)	M

## Revestimento

	<b>Código ML</b>	<b>Construção da bronzina</b>
	P - 1	Proteção de estanho
	P - 80	Chumbo-estanho- 5% Cobre
	P - 100	Chumbo-estanho- 8% Cobre
	SP	Alumínio-estanho



- 1 Tipo de motor  
 2 Aplicação  
 3 Número de cilindros  
 4 Diâmetro do cilindro x curso do pistão  
 5 KH = Altura de compressão  
 6 +UH = Saliência (ressalto)  
 7 - VT = Profundidade do rebaixo de válvulas  
 8 -MT = Câmara  
 9 GL = Altura total  
 10 AA = Distância entre cubos  
 11 MØ = Diâmetro da câmara  
 12 MV = Deslocamento da câmara  
 F = Altura da zona de fogo  
 S = Espessura da cabeça  
 St = Espessura da parede entre canaletas  
 SL = Comprimento da saia  
 BO = Diâmetro do furo do pino  
 DL = Distância do furo do pino até o fundo do pistão  
 NH = Altura da canaleta dos anéis  
 13 Diâmetro externo do pino x comprimento total  
 Classificação:  
 F = Pino flutuante  
 O = Pino oscilante  
 14 Posições de montagem e altura dos anéis  
 15 Folga de montagem do pistão/Cilindro  
 16 Distância entre o topo do pistão e a face usinada do bloco  
 17 Códigos MAHLE Original e Metal Leve:
- |   |   |   |
|---|---|---|
|   |   |   |
| 1 | 2 | 3 |
- 1 - Referência do produto (E = Pistão, C = Cilindro ou Camisa, K = Kit, A = Anel)  
 2 - Referência do fabricante do motor
- 18 3 - Número sequencial  
 19 Número da peça bruta  
 20 Códigos MAHLE GmbH:  
 PA = Pistão com porta-anel  
 FJ = Pistão forjado  
 AT = Pistão Autotérmico/Autotermático  
 HD = Pistão Hidrotérmico  
 21 CR = Pistão com refrigeração  
 Dimensões do Cilindro/Camisas:  
 A = Diâmetro de montagem  
 B máx. = Diâmetro máximo acabado de camisas semiacabadas  
 C = Diâmetro do flange  
 F = Borda protetora de fogo  
 H = Altura do flange  
 L = Comprimento total  
 R = Altura do relevo  
 22 X = Anel da camisa  
 Tipo de cilindro/Camisas:  
 AL = Aletado  
 M = Molhada  
 S = Seca  
 A = Acabada  
 SA = Semiacabada



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**MAHLE PRODUCTS HAVE MANDATORY CERTIFICATION**



## Additional catalogues

In addition to this catalogue\*, the following information material is available from MAHLE Metal Level:

- Catalogue for Filters
- Catalogue for Piston Ring Sets

- Valves, Guides and Valve Seats Catalogue
- Catalogue for Filters

You can find an updated version of our catalogs on our website ([www.mahle-aftermarket.com](http://www.mahle-aftermarket.com)).

### MAHLE'S PRODUCTS HAVE COMPULSORY CERTIFICATION

MAHLE's products with the INMETRO compulsory certification, according to Ordinances 301/11, 275/12, 16/13 and 29/15, include: lightweight aluminum alloy pistons (Otto and Diesel Cycle), piston pins, piston rings, plain bearings, flanged bearings, bushings, and thrust washers. MAHLE provides two unique contact channels for its partners who wish to learn more about the Compulsory Certification for Automotive Components. Please visit [www.certificacaomahle.com.br](http://www.certificacaomahle.com.br) or send your message to [duvidas.certificacao@br.mahle.com](mailto:duvidas.certificacao@br.mahle.com).

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## Types

### Two-stroke pistons

are subject to strong mechanical and thermal loads due to the design principle of two-stroke engines. Special aluminium alloys are used so as to meet these requirements in the best possible way.



### Cast solid skirt pistons

distinguish themselves with a long operating life and economic viability for gasoline and diesel engines. In these pistons, the piston crown, ring zone and skirt make a robust unit. Therefore the possibilities for use range from a model engine to a large engine.



### Forged solid skirt pistons

have increased strength due to the manufacturing process. This means that smaller wall cross-sections and lower piston weights are possible. These pistons are installed, above all, in mass-produced engines that are subject to heavy loads, and in engines for racing sports.



### AUTOTHERMIK®-/ HYDROTHERMIK®pistons

have cast steel strips and are slotted at the transition from the ring area to the skirt area. These pistons run very smoothly and are preferred for installation in car engines.



### AUTOTHERMATIK®-/ HYDROTHERMATIK®pistons

also have cast steel strips, but they are not slotted and so they make a uniform body with greater strength. They are preferred for installation in gasoline and diesel engines for cars that are subject to heavy loads.





### Ring carrier pistons with cooling gallery

are used in situations in which particularly high operating temperatures occur. In order to reduce the high temperatures – which are caused by the increased performance – in the piston crown and in the ring area, intensive cooling is done by circulating oil in the cooling gallery.



### Ring carrier pistons with pin boss bushes

have a ring carrier made of special cast iron which is cast into the piston. This provides protection to the top ring groove from the wear and tear which diesel engines in particular are subject to. In order to make it possible to increase the loads to which the pin boss can be subjected, this piston has pin boss bushes that are made of a special material.



### Pistons with cooled ring carrier

have significantly improved heat dissipation at the first ring slot. This is achieved with a combination of ring carrier and cooling gallery, in which the two components are combined into one system in a special production process.



### Ring carrier pistons with cooling gallery and crown reinforcement

are used for highly loaded diesel engines. For additional protection and in order to avoid cracking in the combustion chamber and the crown, these pistons have a special hard anodised layer (HA layer) on the piston crown.



### ECOFORM® pistons with pivoted side core

weight optimised pistons for passenger car petrol engines. As a result of a special casting technology these pistons offer low weight and high structural rigidity.



### FERROTHERM® pistons

consist of a steel piston head and an aluminium piston skirt which have a moveable connection to each other via the piston pin. Due to great strength and low wear and tear, it is possible to achieve low exhaust emission values for diesel engines that are subjected to particularly high loads.



## Technical terms

### Pistons

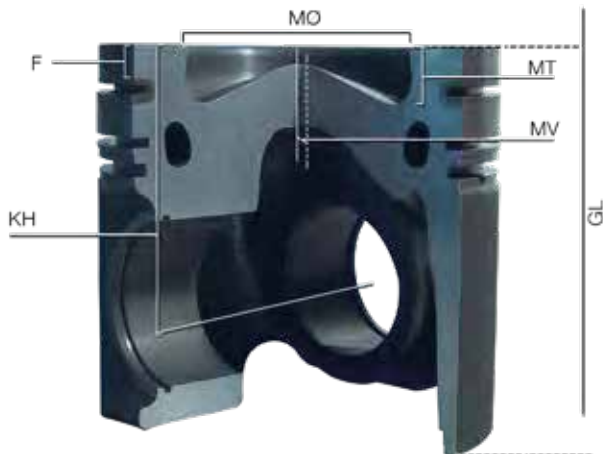
- AA = Distance between bosses
- F = Top land height
- GL = Total length
- KH = Compression height
- MØ = Combustion chamber diameter
- MT = Combustion chamber depth
- MV = Combustion chamber offset
- ÜH = Dome height
- VT = Valve recess depth



### Piston pins

Pin dimensions:

Outer diameter of pin x total length



# Fitting recommendations

The MAHLE Original and Metal Leve repair pistons are ready for installation with piston rings.

Piston diameter, installation clearance and, if applicable, direction of installation are marked on the piston crown. The stated piston diameter added to the corresponding clearance gives the cylinder diameter.

## Assembly of piston and con rod

Prior to assembly, the con rods have been checked to see that their bores are on parallel axes (to ensure that there has been no bending or twisting) and, if necessary, they have been replaced.

On assembly it must be ensured that the components are lubricated sufficiently. The pistons and con rods must always be assembled in the prescribed installation direction.



#### Press fit

Assembling pistons and pins with press fit in the con rod requires the greatest of care. It is particularly important that there is freedom of movement between piston and pin after assembly.

#### Floating pin

For pistons with floating pins, the enclosed circlips serve to fix the piston in the piston pin bore. The circlips must be mounted with a suitable tool. When this is done it should be ensured that the circlips fit completely into the slot for which they are intended.

Never use old circlips and avoid pressing them together too much, otherwise permanent deformations can result.

#### Installation of the piston

When the piston is installed, the installation direction must be observed. The impacts on the individual piston rings are to be distributed evenly across their circumference. The cylinder bore or the pistons and the rings must be oiled.

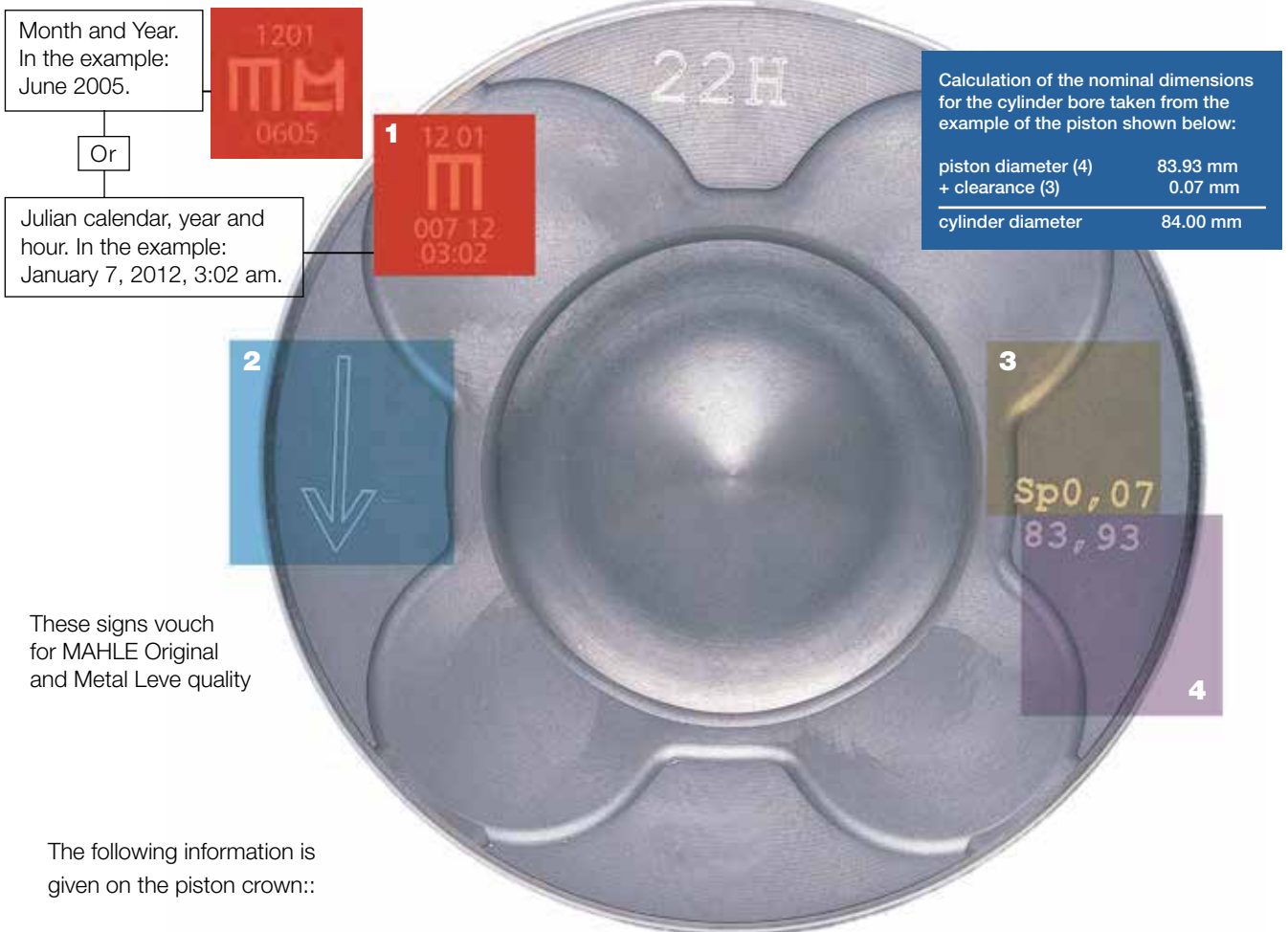
In order to avoid damage when the piston is being fitted in the cylinder bore, a suitable tool is to be used for assembly (e. g. ring sleeve, ...).

It should be ensured that only cylinder head gaskets and filters for air, fuel and oil that are approved by the engine manufacturers are used.

The parts of the engine (cylinder block, crankshaft, con rod and oil pan) must be cleaned carefully before assembly to remove machining residues and deposits.



# Markings



These signs vouch for MAHLE Original and Metal Leve quality

The following information is given on the piston crown::

- 1** Company/product trademark. With the stamped in MAHLE Metal Leve pistons, that could be month and year of production or the Julian calendar plus year and time. This calendar corresponds to the number of calendar days of the year. For example: February 20, 2013 is the 51st day of the year in the Julian calendar. So, the stamping would be the number 5113 plus the hour. The time stamp refers to the hour when the part was finished on the production line.
- 2** In line with the instructions from the engine manufacturer in question, the installation direction is marked on the piston crown. This direction is to be observed upon installation. Other markings that are used include a crankshaft symbol, a cast notch or expressions such as "vorn", "Front" or "Abluft". It can be necessary to install the piston in a certain direction because a piston crown is asymmetrical or because the axle of a piston pin bore has been disengaged to change the noise

level. In the case of pistons for engines with cylinder dimensions in inches, there is an "Std" indication, or for oversize dimensions a ".020" indication – for example – in addition to the greatest piston diameter.

- 3** The installation clearance in mm corresponds to the necessary difference in diameter between the cylinder bore and the piston skirt.
- 4** The largest piston diameter is given in mm. For small pistons, often only the group and the rated diameter are given in the markings. Additional diameter specifications and the fitting clearances may be given on the packing.

Further markings on the piston crown can be, for example:

- A = Exhaust
- E = Inlet
- 1 = Cylinder 1
- ½ = Cylinders 1 and 2



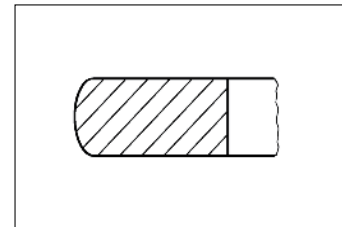
## Standard types



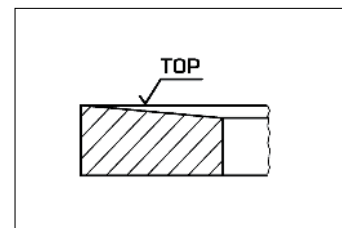
The piston rings must be assembled with the greatest of care. Each time they are taken off unnecessarily and put back on again with excessive stretching, permanent deformation is caused and the operating performance is impaired.

The most common types of piston rings produced by MAHLE Metal Leve S.A. are illustrated as follows. All casting rings are turned at special machines designed to give the part accurate shape and proper pressure distribution. As a leader in this sector, MAHLE Metal Leve S.A. updates its products range by incorporating new features to meet particular requirements of each engine manufacturer. To the existing wide range of rings new sets are launched to supply new types of engines. Supplements to the catalogue are published whenever necessary to provide details on the new applications.

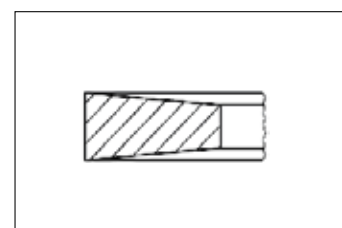
### Compression rings



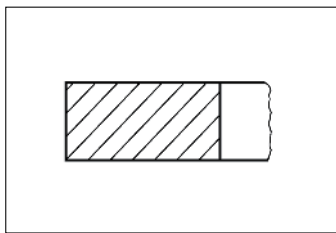
**E** Barrel face ring



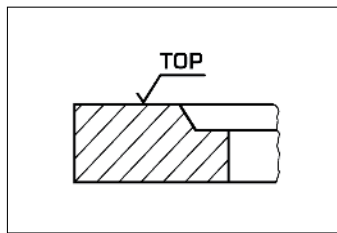
**H** Semi-keystone ring



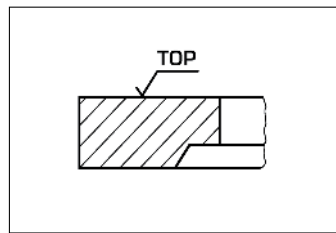
**K** Keystone ring



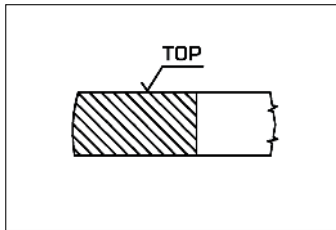
**P** Rectangular ring



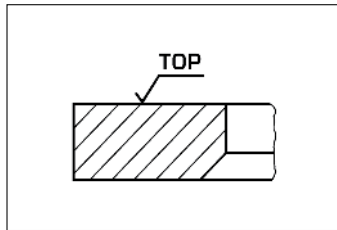
**2** Internal step (top - positive twist)



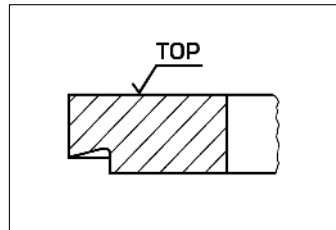
**5** Internal step (bottom - negative twist)



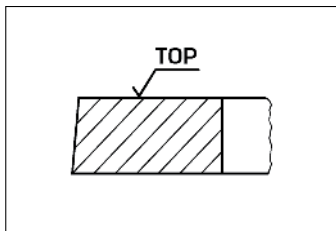
**S** Asymmetric barrel face ring



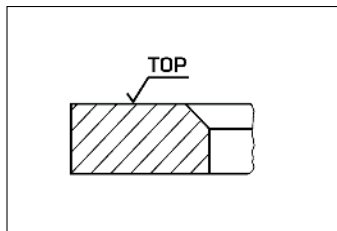
**3** Internal bevel (bottom - negative twist)



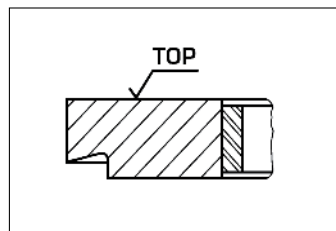
**6** Napier ring



**T** Taper-faced ring

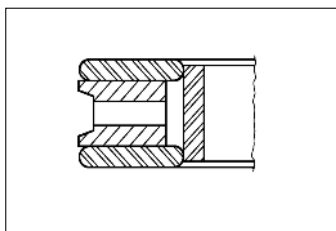


**4** Internal bevel (top - positive twist)

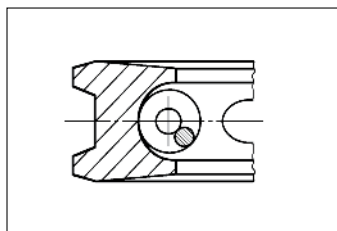


**6X** Hump-spring Napier ring

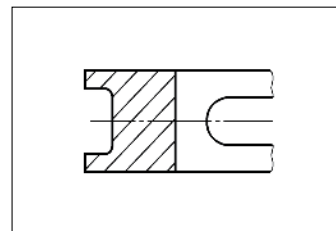
**Anéis de óleo**



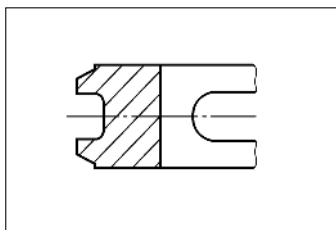
**GX** Hump-spring multi-piece ring



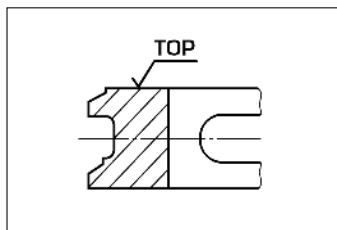
**K86** Coil-spring keystone oil control ring



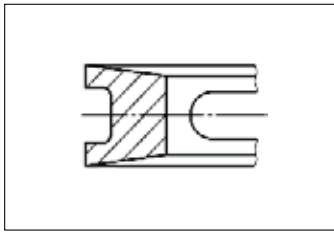
**W** Slotted oil control ring



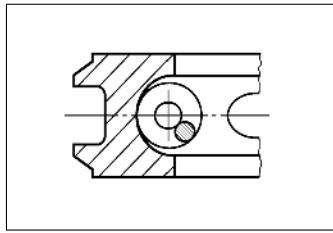
**WA** Symmetric-beveled oil control ring



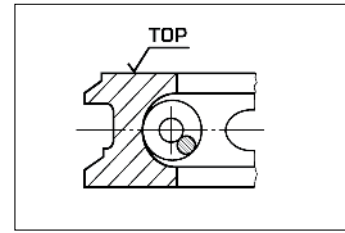
**WB** Parallel-beveled oil control ring



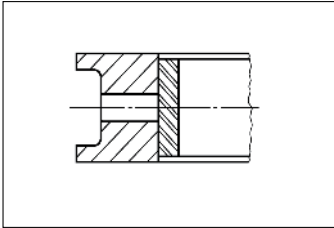
**WK** Keystone slotted oil control ring



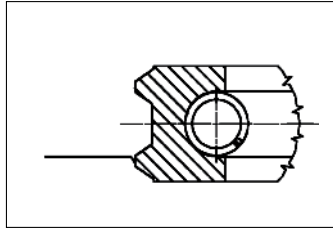
**86** Coil spring oil control ring with symmetric bevel



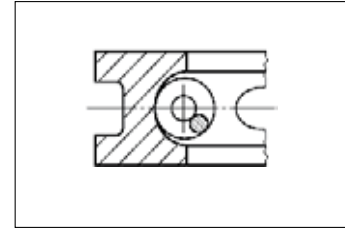
**87** Coil-spring parallel-beveled oil control ring



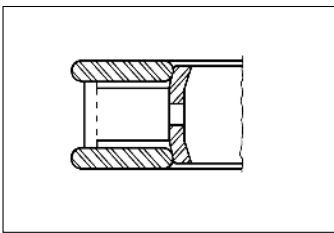
**XW** Humper-spring slotted oil control ring



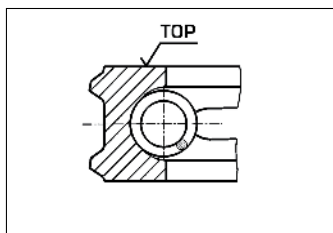
**B86** Coil-spring oil control ring with symmetric rectified bevels



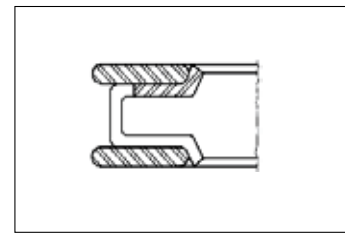
**88** Coil-spring slotted oil control ring



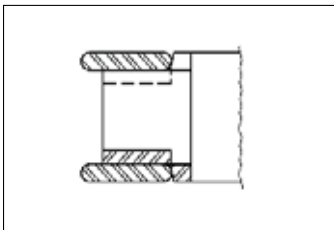
**9** Steel rail three-piece oil control ring



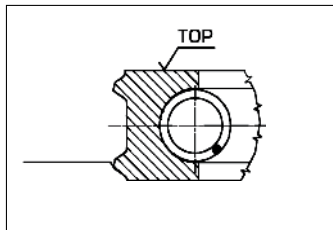
**86T** Coil-spring loaded-beveled and tapered land



**98** Steel rail three-piece oil control ring



**81** Steel rail three-piece oil control ring



**B86T** Coil-spring oil control ring with symmetric rectified bevels and tapered land

## Types and technical terms



### Main dimensions

- A = Fitting diameter
- B máx. = Maximum finished diameter for pre-machined liners
- C = Flange diameter
- F = Fire protection rim height
- H = Flange height
- L = Total length
- R = Relief height
- X = Liner ring

### Seals

- Cu = Copper
- G = Rubber/Perbunan/NBR
- Pa = Paper
- Si = Silicone/Silicone rubber mix
- St = Steel
- vi = Viton/FKM
- We = Soft metal

MAHLE Original and Metal Leve cylinders and liners are perfectly matched tribologically to the sliding partner components, the pistons and piston rings.

## Fitting recommendations

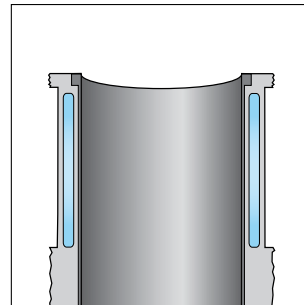
MAHLE Original and Metal Leve finned cylinders and cylinder liners have, in accordance with the requirements of the engine manufacturer, a finished (honed) or semi-finished cylinder bore.



### Finished cylinder liners

Before the liner is installed, the locating bore in the cylinder block must be cleaned carefully, and must be checked to ensure the accuracy of the dimensions and to determine whether any distortion has occurred.

Out-of-centre or damaged bores can be reworked for the installation of oversize liners. It is important for this that the locating bore is cylindrical, as this is what determines the geometrical shape of the inside of the pressed-in, thin-walled liner.



### Semi-finished cylinder liners

The surface which supports the flange must be vertical to the location bore and it must be sufficiently and evenly bevelled. If the liner flange is unevenly supported it can tear off.

After the installation of the liner, which is only semi-finished in its inside diameter, this cylinder boring is finely bored and then finished by honing until it has the specified dimensions or, in the case of a finely bored liner, it is only finished by honing (tolerance according to DIN/ISO H5).

The surface of the liner must be flush to the sealing surface of the cylinder block; if necessary, the block surface and the liner must be finished by surface grinding.

### Finished and honed cylinder liners

These cylinder liners either fit exactly into the bore of the cylinder block, or they have a slight overlap. The location bore in the block is to be measured exactly before the liner is installed.

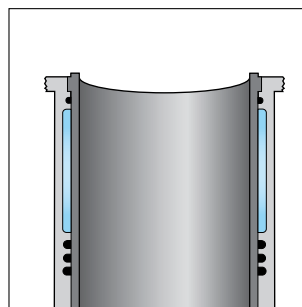
It is a basic principle that no oil or grease is to be used for pressing in the liners, since this becomes coked and hinders the flow of heat. Special slip agents, such as molybdenum disulphide, are better.

After the liner has been pressed in, the cylinder diameter is to be measured with a cross head at several levels (at the very least at the top and the bottom).



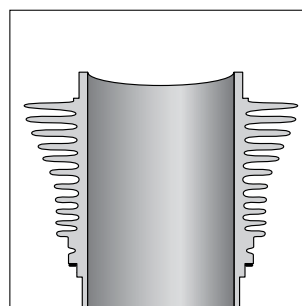
### Wet cylinder liners

The location bores and particularly the running surfaces in the cylinder block must be cleaned carefully, and they must be undamaged. Corroded surfaces must be reworked (use flange liners and outer diameter oversize liners). As this is done, make sure that the liners move in easily and that they take up the correct position (the projecting length of the liner must be in accordance with the regulations of the engine manufacturer). After the liner has been installed with the seal rings that belong to it (use slip agent), the cylinder diameter is to be checked — particularly in the region of the seal rings — so as to determine whether any deformation has been caused by pinched sealing rings. Using the wrong sealing rings (wrong diameter/wrong material) can cause a narrowing of the cylinder, which can lead to engine damage.



### Finned cylinders

In accordance with the instructions from the engine manufacturer, cast iron cylinders or light alloy cylinders are used. Light alloy cylinders (e. g. with running surfaces made of NIKASIL® or SILUMAL®) are separated into several groups due to the small installation clearances in the standard cylinder dimensions.



## Fitting recommendations



The MAHLE Original and Metal Leve kit sets are ready for installation without any reworking and consists of pistons, piston rings, piston pins, circlips, cylinders and the necessary seals. Please be sure to check that you assemble the MAHLE Original and Metal Leve kit sets correctly before installation.

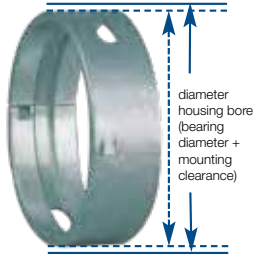
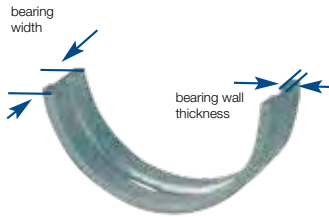
# Types

english

## Bearing shells

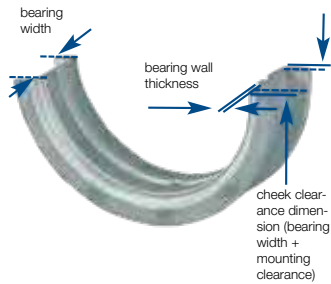
- M = Main bearing MAHLE Original
- BC = Main bearing Metal Leve
- B = Con rod bearing MAHLE Original
- BB = Con rod bearing Metal Leve

- L = Thrust washer MAHLE Original
- AE = Thrust washer Metal Leve



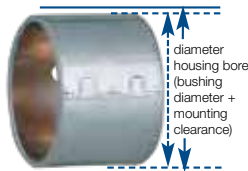
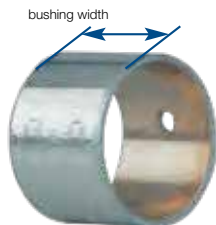
## Bearing

- M = Flanged bearing MAHLE Original
- BC = Flanged bearing Metal Leve



## Bearing bushings

- G = Piston pin bushing MAHLE Original
- BG = Piston pin bushing Metal Leve
- G = Bearing bushing MAHLE Original
- BG = Bearing bushing Metal Leve
- H = Camshaft bushing MAHLE Original
- EC = Camshaft bushing Metal Leve





## Technical terms



Solid bearing



Two-component bearing



Three-component bearing

### Designs

**Solid bearings** consist entirely of bearing metal. Special bronze alloys are used frequently. Most solidbearings are bushings.

**Two-component bearings** consist of the steel support shell, an interim layer and a layer of bearing metal. Aluminum alloys are normally used for bearing metal. Two-component bearings are used in low-load to medium-load spark-ignition engines and suction-diesel engines in cars.

**Three-component bearings** consist of the steel support shell, a running layer, a block layer and the slide layer. Three-component bearings are normally used in high-load engines. The **sputter bearing** is also a three-component bearing. The special production process (sputtering) means that these bearings have significantly greater hardness and resistance to wear. These bearings are therefore particularly suitable for turbo charged engines with intercooler. Sputter bearings are also used in many diesel engines in cars as well as in commercial vehicle engines.

In most cases, all types of bearings have additional protection from corrosion in the form of a layer of tin with which they are coated in an electrolysis process.

# Material designation

		<b>ML code</b>	<b>Bearing construction</b>	<b>Typical application</b>
<b>A</b> -	Solid aluminum alloy	ML - 83	Aluminum alloy (AlZn5Si1Cu1)	M
		ML - 140		M
		ML - 141		M
		ML - 57		M
		ML - 770		M
		ML - 790		M
<b>AP</b> -	Solid aluminum alloy with electroplated layer	ML - 83	Aluminum alloy (AlZn5Si1Cu1) with galvanic layer	M
<b>C</b> -	Steel backed aluminum alloy	ML - 157	Steel back with aluminum-tin alloy clad (AlSn20Cu1)	M, G, H
		ML - 172	Steel back with aluminum-tin alloy clad (AlSn17Cu2)	L
		ML - 215	Steel back with aluminum-tin-silicon alloy clad (AlSn10Si4Cu1)	B, M, G
		ML - 218	Steel back with aluminum-tin-silicon alloy clad (AlS10Si4Cu2)	H, L
		ML - 230	Steel back with aluminum-tin-silicon alloy clad (AlS10Si4Cu2)	B, M, G
				L
<b>CP</b> -	Steel backed aluminum alloy with electroplated alloy	ML - 183	Steel back with aluminum-zinc alloy clad (AlSn5Si1,5CuPbMg)	B, M
<b>S</b> -	Steel backed sintered copper-lead alloy	ML - 100	Steel back with lead-bronze alloy (CuSn10Pb10)	L, G
		ML - 250	Steel back with lead-bronze alloy (CuSn3Pb23)	L, G, H
<b>SP</b> -	Steel backed sintered copper-lead alloy with electroplated alloy	ML - 780	Steel back with lead-bronze alloy (CuSn2Pb24)	B, M
		ML - 800	Steel back with lead-bronze alloy (CuSn2Pb20Ni4)	B, M
<b>P</b> -	Steel backed cast copper-lead alloy of PbSnCu	ML - 114	Steel back with lead-bronze alloy (CuSn2Pb20)	B, M
		ML - 15		G
	Steel backed cast copper-lead alloy of AlSn	ML - 330	Steel back with lead-bronze alloy (CuSn2Pb20)	B, M
-	Steel backed cast copper-lead alloy	ML - 5	Steel back with lead-bronze alloy (CuSn10Pb10)	G
		ML - 7	Steel back with lead-bronze alloy (CuSn3Pb23)	H
		ML - 10	Steel back with bronze alloy (CuSn10)	G
		ML - 23	Steel back with lead-antimony-lead alloy (PbSn1Sb15As)	G, H
<b>B</b> -	Steel backed lead-tin (Babbitt)	ML - 23	Steel back with lead-antimony-lead alloy (PbSn1Sb15As)	G, H
<b>FT</b> -	Steel backed copper-lead alloy impregnated with PTFE and solid lubricant	ML - T2	Steel back with sintered bronze alloy (CuSn10) impregnated with PTFE and lead	G
<b>H</b> -	Copper-lead alloy cast over thick-walled steel	ML - 27	Steel back with cast-bronze alloy (CuSn1Pb25)	M

## Overlay

	<b>ML code</b>	<b>Bearing construction</b>
	P - 1	Tin protection
	P - 80	Lead-Tin- 5% Copper
	P - 100	Lead-Tin- 8% Copper
	SP	Aluminum-Tin



- 1 Type of engine
- 2 Application
- 3 Number of cylinders
- 4 Diameter of cylinder x stroke
- 5 KH = Compression height
- 6 +UH = Dome
- 7 - VT = Valve recess depth
- 8 -MT = Cavity
- 9 GL = Total length
- 10 AA = Distance between bosses
- 11 MØ = Combustion chamber diameter
- 12 MV = Combustion cavity offset
  - F = Top land width
  - S = Crown thickness
  - St = Ring land width
  - SL = Skirt length
  - BO = Pin hole diameter
  - DL = Crown underside to pin hole
  - NH = Ring groove width
- 13 Pin outside diameter x total length
  - Classification:
  - F = Fully floating pin
  - O = Press-fit pin
- 14 Assembly positions and height of the rings
- 15 Assembling clearance of piston/Cylinder
- 16 Distance between piston's head and face's cylinder block
- 17 MAHLE Original and Metal Leve code numbers:
 

1		2		3

  - 1 - Code number of product (E = Piston, C = Cylinder or liner, K = Kit, A = Ring)
  - 2 - Engine manufacturer identifying code
  - 3 - Successive number

- 18 Casting code number
- 19 MAHLE GmbH code numbers:
- 20 PA = Piston with groove insert
  - FJ = Forged piston
  - AT = Piston Autothermik/Autotermatik
  - HD = Piston Hydrotermik
  - CR = Piston with cooled gallery
- 21 Cylinder/Liners dimensions:
  - A = Fitting diameter
  - B max. = Maximum finished diameter for pre-machined liners
  - C = Flange diameter
  - F = Fire protection rim height
  - H = Flange height
  - L = Total length
  - R = Relief height
  - X = Liner ring
- 22 Type of cylinder/Liners:
  - AL = Finned cylinder
  - M = Wet liner
  - S = Dry liner
  - A = Finished liner
  - SA = Semi-finished liner



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LOS PRODUCTOS DE MAHLE TIENEN  
CERTIFICACIÓN OBLIGATORIA

español

## Catálogos adicionales

Para completar el presente catálogo\*, MAHLE Metal Leve ■ Catálogo de Filtros  
también ofrece los siguientes materiales de consulta:

- Catálogo de Filtros
- Catálogo de Aros
- Catálogo de Válvulas, Guías y Asientos de Válvulas

Usted puede encontrar una versión más actualizada de nuestros catálogos en nuestra página web ([www.mahle-aftermarket.com](http://www.mahle-aftermarket.com)).

### LOS PRODUCTOS DE MAHLE TIENEN CERTIFICACIÓN OBLIGATORIA

Los productos MAHLE que tienen certificación obligatoria del INMETRO, de acuerdo con las resoluciones 301/11, 275/12, 16/13 y 29/15, son: pistones de aleación liviana de aluminio (Ciclo Otto y Diesel), pernos de pistón, aros de pistón, cojinetes planos, cojinetes con axial, bujes y arandelas de empuje. MAHLE ofrece dos canales de contacto exclusivos a disposición de sus aliados que desean saber más sobre la Certificación Obligatoria para Componentes Automotrices, ingrese a [www.certificacaomahle.com.br](http://www.certificacaomahle.com.br) o envíe su mensaje a [duvidas.certificacao@br.mahle.com](mailto:duvidas.certificacao@br.mahle.com).

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## Tipos

### Pistones para motores de dos tiempos

debido al principio de construcción de los motores de dos tiempos, estos pistones están expuestos a elevadas cargas mecánicas y térmicas. Con el fin de cumplir óptimamente estas exigencias, se emplean aleaciones especiales de aluminio.



### Pistones fundidos

se caracterizan por una elevada longevidad y rentabilidad para motores de gasolina y diesel. Aquí, la cabeza del pistón, la zona del juego de anillos y del bulón forman una unidad robusta.



### Pistones forjados

disponen de una elevada resistencia. Esto permite pequeñas secciones de pared y un bajo peso. El montaje de estos pistones se realiza principalmente en motores de serie o competición sujetos a elevadas cargas.



### Pistones AUTOTHERMIK®-/HYDROTHERMIK®

cuentan con estribos de acero fundidos. Estos pistones presentan gran estabilidad de la marcha y se montan preferentemente en motores de vehículos turismo.



### Pistones AUTOTHERMATIK®-/HYDROTHERMATIK®

cuentan igualmente con estribos de acero fundidos pero no están aserrados formando así un cuerpo uniforme con una solidez más elevada. Se montan preferentemente en motores de gasolina y diesel para vehículos turismo sujetos a elevadas cargas.





### Pistones con portadora de juegos de anillos y canal de refrigeración

se emplean allí donde aparecen elevadas temperaturas de funcionamiento. Con el fin de producir un efecto contrario a las elevadas temperaturas en la cabeza del pistón debidas a un aumento del rendimiento, se lleva a cabo una refrigeración intensiva mediante el aceite que circula en el canal de refrigeración.



### Pistones con portadora de juegos de anillos y casquillo de bulón

a diferencia del fuerte desgaste que surge en los motores diesel en la primera ranura, estos pistones cuentan con una portadora de juegos de anillos unida metálica y fijamente con el material del pistón a base de hierro procedente de una fundición especial. Para incrementar la capacidad de carga del bulón estos pistones tienen casquillos de bulón a base de material especial.



### Pistones con portadoras de juegos de anillos refrigerados

mejora claramente la conducción del calor producida por el desgaste que se presenta en la primera ranura. Esto se consigue mediante la combinación de la portadora de juegos de anillos y el canal de refrigeración. A través de un proceso de fabricación especial ambos componentes se combinan en un sistema.



### Pistones con portadora de juegos de anillos, canal de refrigeración y protección adicional en la cabeza

se emplean en motores diesel sujetos a elevadas cargas. A modo de protección adicional y para evitar grietas tanto en el borde de la cámara como en la cabeza, estos pistones cuentan con una capa especial de anodización dura (capa HA) en la cabeza del pistón.



### Pistones ECOFORM® con hendiduras laterales inclinadas

pistones optimizadores del peso para motores Otto de automóvil. Mediante una tecnología de vertido especial, estos pistones ofrecen un peso reducido y al mismo tiempo una alta resistencia estructural.



### Pistones FERROTHERM®

compuestos de una cabeza de pistón de acero y falda de aluminio, que se encuentran unidas articuladamente por medio del bulón. Debido a la elevada solidez y a los reducidos valores de desgaste es posible mantener un valor más bajo de las emisiones de gases de escape especialmente en motores diesel sometidos a elevadas cargas.



## Conceptos técnicos

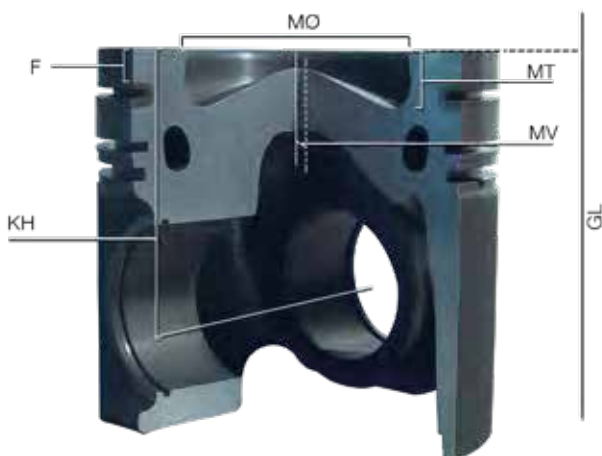
### Pistones

- AA = Distancia entre bosajes
- F = Altura cordón de fuego
- GL = Altura total
- KH = Altura de compresión
- MØ = Diámetro cámara
- MT = Profundidad cámara
- MV = Cámara desplazada
- ÜH = Deflector
- VT = Profundidad del rebaje de válvulas

### Pernos de pistón

Dimensiones del perno:

Diámetro exterior del perno x longitud total



# Consejos de montaje

Los pistones para recambio MAHLE Original y Metal Leve se suministran listos para su instalación y con los juegos de anillos listos para montaje.

El diámetro de los pistones, juego de montaje y, dado el caso, sentido del montaje, se indican en la base del pistón. El diámetro del pistón que se indica sumado al juego de montaje correspondiente da como resultado el diámetro del cilindro.

## Montaje de pistones y bielas

Antes del montaje debe comprobarse el paralelismo de los ejes de las bielas (flexión o torsión) y realizar su sustitución en caso necesario.

Durante el montaje debe observarse que todos los componentes estén bien lubricados. En principio, los pistones y las bielas deben montarse conforme a las indicaciones prescritas.



#### Ajuste aprietado en caliente

El montaje de pistones y pernos con ajuste aprietado en caliente requiere gran cuidado. Es de especial importancia el movimiento libre entre los pistones y los pernos tras el montaje.

#### Pernos flotantes

En el caso de pistones con pernos flotantes, los juegos de anillos de seguridad que los acompañan sirven para la fijación del pistón dentro de la perforación del perno del pistón. Los juegos de anillos de seguridad deben montarse con las herramientas apropiadas. Al hacerlo, debe tenerse en cuenta que los juegos de anillos de seguridad se ajusten perfectamente en la ranura prevista para ello.

No emplee juegos de anillos de seguridad usados y evite una presión excesiva, ya que de lo contrario pueden ocasionarse deformaciones permanentes.

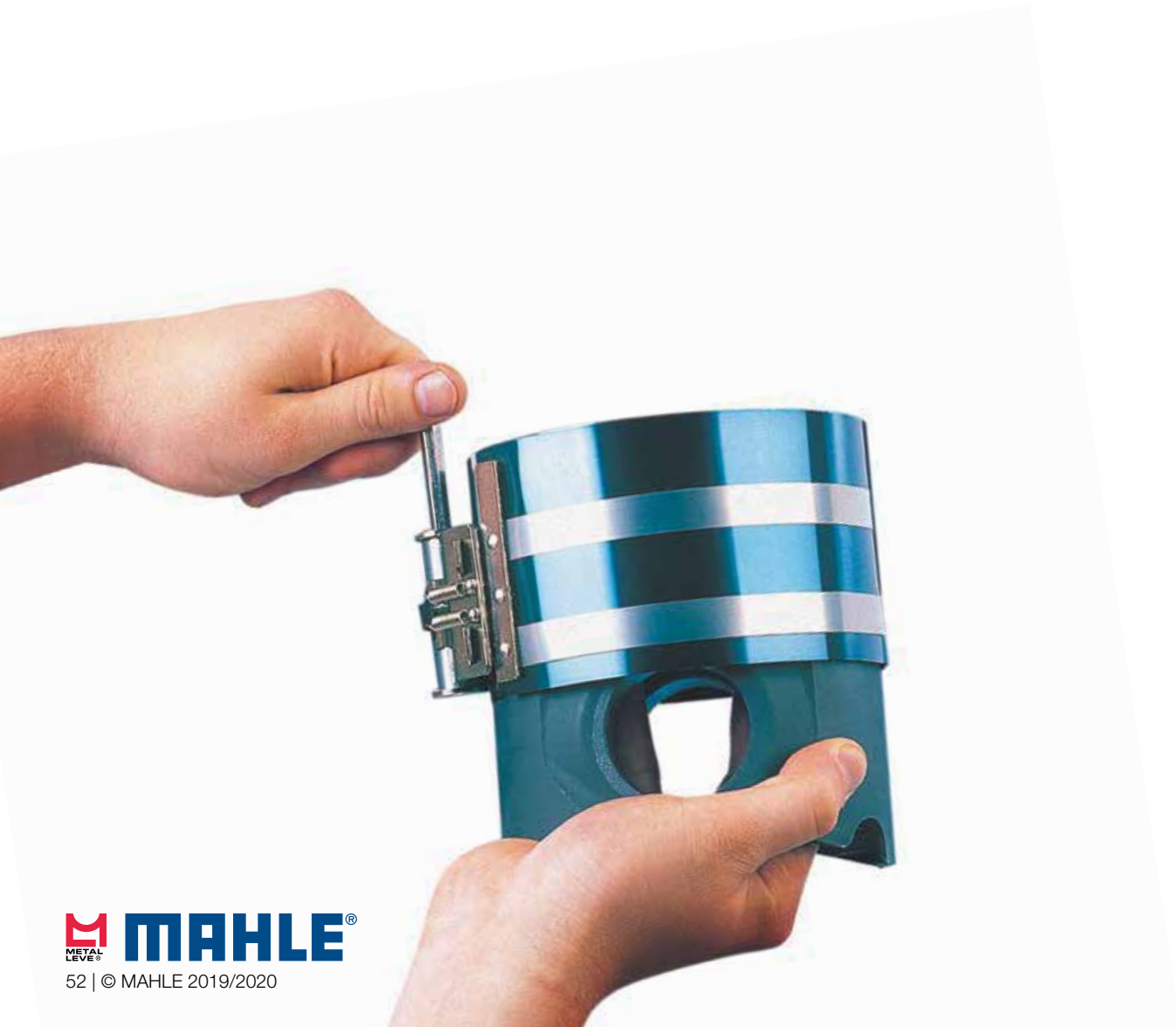
#### Montaje del pistón

Durante el montaje del pistón debe tenerse en cuenta el sentido del montaje. Los choques de cada uno de los juegos de anillos de seguridad deben estar repartidos uniformemente por todo el espesor. La clavija de fijación del perno debe montarse de tal modo que el choque quede arriba o abajo. La perforación del cilindro o los pistones y los juegos de anillos deben lubricarse.

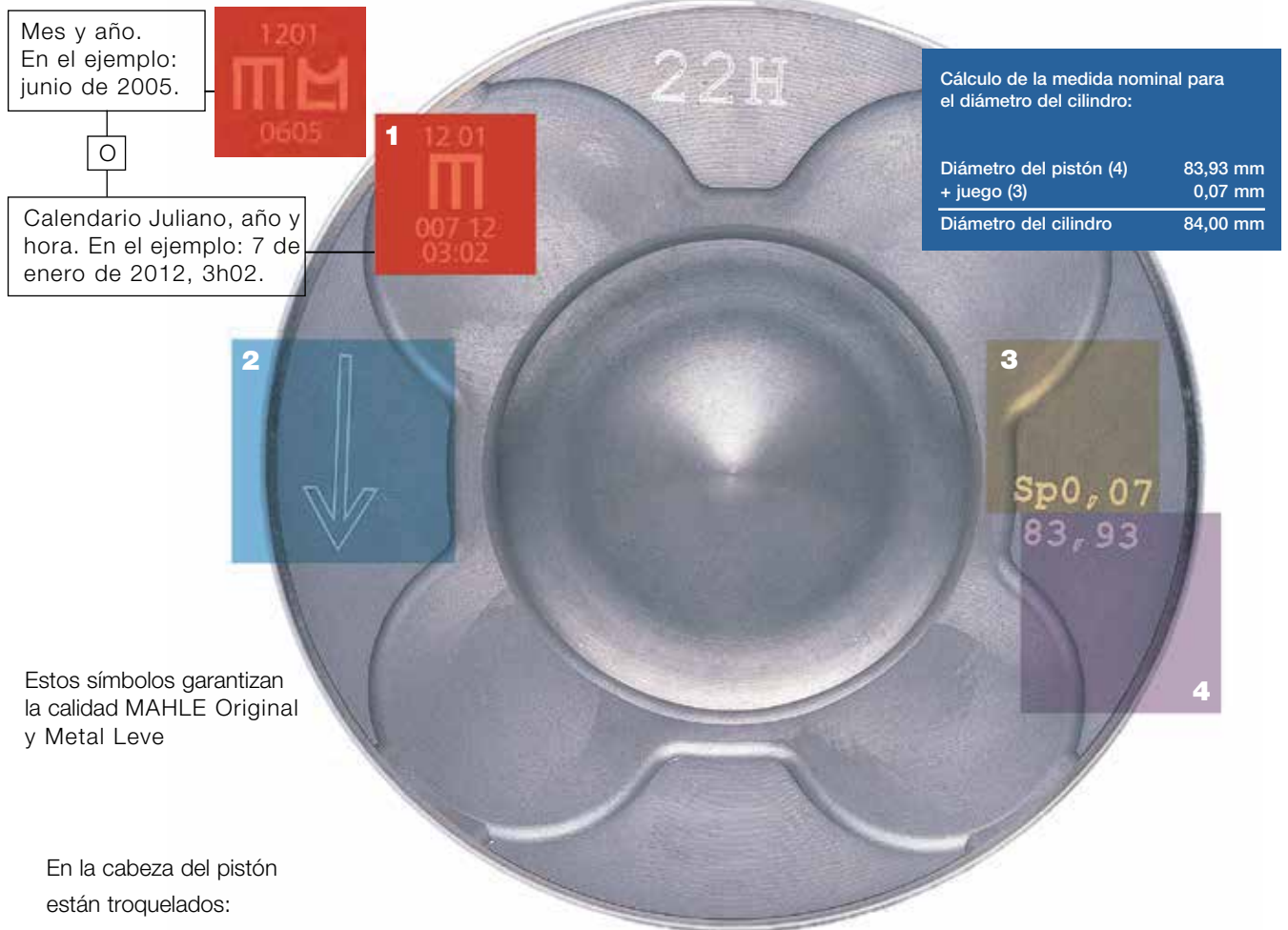
En el caso de pistones con base de anodización dura, no debe desenroscarse la base.

Debe prestarse atención a que únicamente se emplean las juntas para las cabezas de los cilindros y filtros para aire, combustible y aceite permitidos por el fabricante del motor.

Antes del montaje, los componentes del motor (bloque-cilindro, cigüeñal, biela y carter) deberán ser limpiados cuidadosamente de restos de mecanizado y sedimentos.



# Marcación



**1** Marca Registrada de la empresa/producto. Con la rastreabilidad grabada en los pistones MAHLE Metal Leve, pudiendo ser mes y año de producción o calendario Juliano más el año y la hora. Este calendario corresponde al número de días corridos del año. Por ejemplo: el día 20 de febrero de 2013 es el 51° día del año en el calendario Juliano. Así, la grabación traería el número 5113 más la hora. La marcación de la hora se refiere al horario en que la pieza fue terminada en la línea de producción.

**2** La orientación de montaje se indica en forma de un símbolo de cigüeñal-volante o de una flecha señalando hacia el sentido de la marcha del vehículo. También las indicaciones "vorn", "Front" o "Abluft" o una seta de fundición indican la posición de montaje, que deberá ser respetada no sólo debido a la forma asimétrica de la cabeza sino también por ejemplo debido a razones de ruido que puedan ocasionar pistones con agujero de bulón desplazado.

En el caso de pistones para motores con medidas del cilindro en pulgadas se encuentran, adicionalmente del diámetro máximo del pistón, también las indicaciones «Std.» o para las sobremedidas, por ejemplo, «.020».

**3** El juego de montaje en mm es igual a la diferencia entre el diámetro del alojamiento del cilindro y la falda del pistón, a una temperatura de 20° C.

**4** Lo que viene indicado es el mayor diámetro de pistón en mm. En pistones pequeños, normalmente, solo está indicado el grupo de medida y el diámetro nominal. Otras indicaciones de diámetros y el ejemplo de montaje pueden aparecer reflejadas en el empaquetado.

Otras indicaciones adicionales, en caso necesario, son:

- A = Escape
- E = Admisión
- 1 = Cilindro 1
- ½ = Cilindros 1 y 2

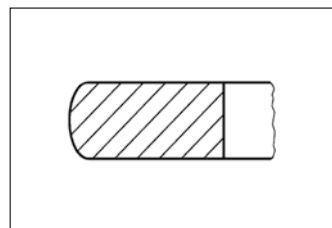
## Tipos básicos



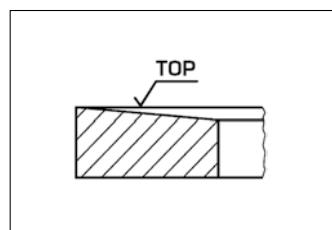
Los juegos de anillos para pistones deben ser colocados con gran cuidado. Todo montaje o desmontaje innecesario con excesiva abertura ocasiona una deformación permanente y perjudica el buen funcionamiento.

Los tipos más comunes de anillos para pistones MAHLE Metal Leve S.A. están ilustrados a seguir. Todos los anillos de hierro fundido son torneados en máquinas especiales, capaces de permitir procesos más adecuados para darle a la pieza una correcta distribución de presiones, aliada al mejor formato. Como líder del mercado en este sector, MAHLE Metal Leve S.A. continuamente actualiza sus productos incorporando nuevas características que permiten atender las exigencias peculiares de cada fabricante de motores. La ya gran variedad de anillos, y siempre acrecido de nuevos juegos para atender a los nuevos tipos de motores. Nuevos suplementos del catálogo son publicados cuando necesario, para dar detalles de estas nuevas aplicaciones.

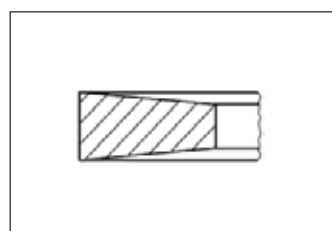
### Anillos de compresión



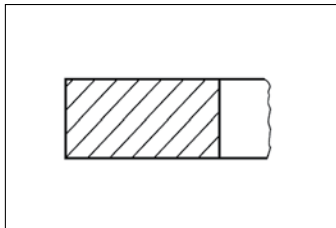
**E** Anillo de face convexa



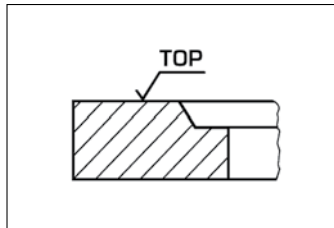
**H** Anillo semitrapezoidal



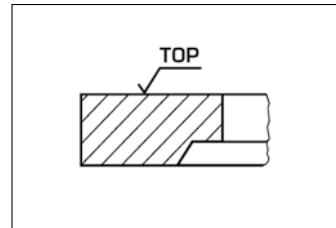
**K** Anillo trapezoidal



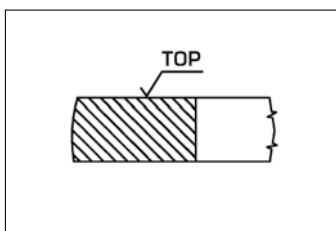
**P** Anillo rectangular



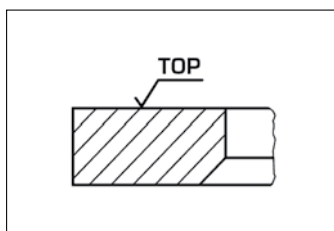
**2** Rebajo interno (lado superior - torsión positiva)



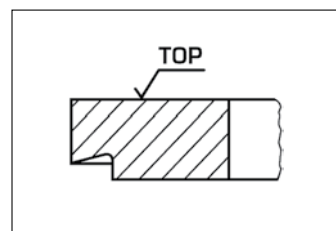
**5** Rebajo interno (lado inferior - torsión negativa)



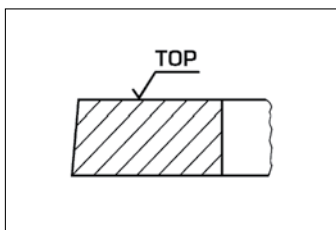
**S** Anillo con face convexa asimétrica



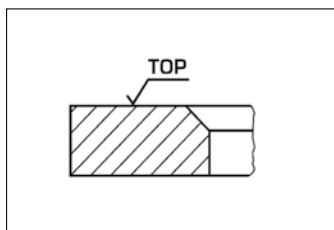
**3** Chaflán interno (lado inferior - torsión negativa)



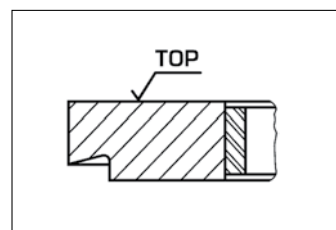
**6** Anillo Napier



**T** Anillo con face cónica

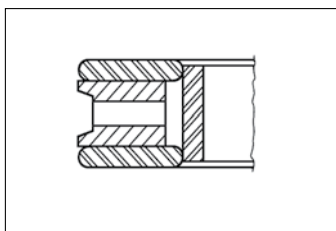


**4** Chaflán interno (lado superior - torsión positiva)

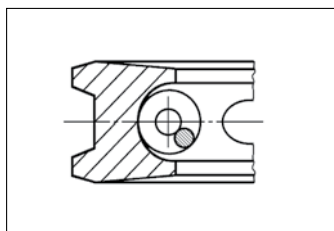


**6X** Anillo Napier con resorte expansivo

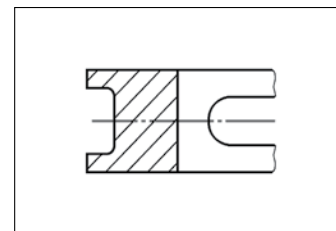
Anillos de aceite



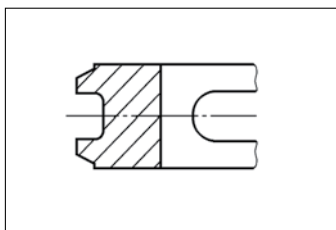
**GX** Anillo multipiezas con resorte expansivo



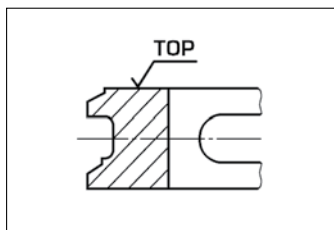
**K86** Anillo de aceite trapecoidal con resorte helicoidal



**W** Anillo de aceite con grietas

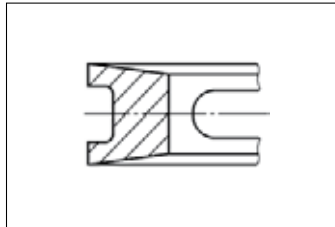


**WA** Anillo de aceite con chaflanes simétricos

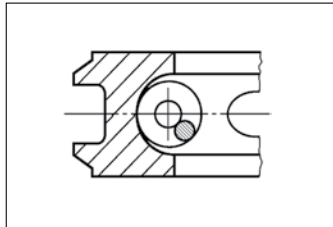


**WB** Anillo de aceite con chaflanes paralelos

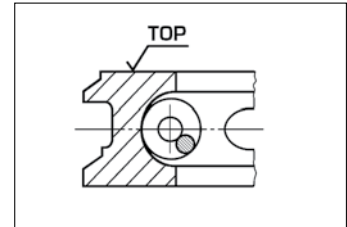




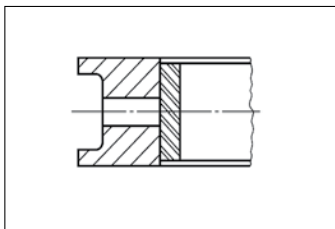
**WK** Anillo de aceite trapezoidal con grietas



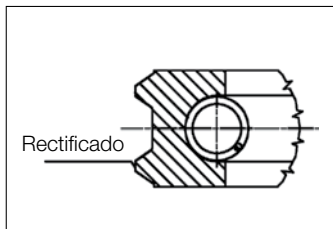
**86** Anillo de aceite con chaflanes simétricos y resorte helicoidal



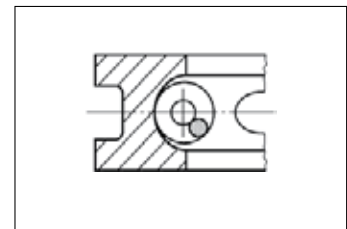
**87** Anillo de aceite de chaflanes paralelos y resorte helicoidal



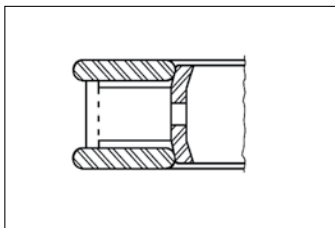
**XW** Anillo de aceite con grietas y resorte expansivo



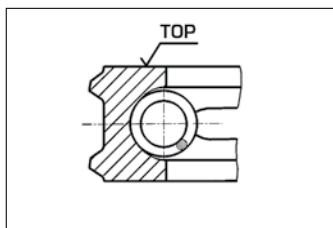
**B86** Anillo de aceite con chaflanes simétricos rectificados y resorte helicoidal



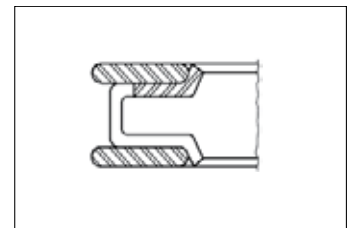
**88** Anillo de aceite con grietas y resorte helicoidal



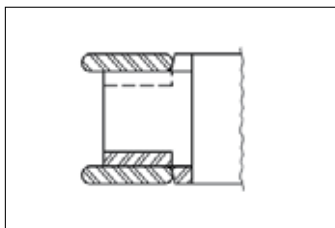
**9** Anillo de aceite de tres piezas con anillos de acero



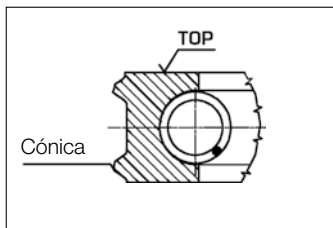
**86T** Anillo de aceite con chaflanes simétricos, face cónica y resorte helicoidal



**98** Anillo de aceite de tres piezas y anillo de acero



**81** Anillo de aceite de tres piezas con anillo de acero



**B86T** Anillo de aceite con chaflanes simétricos rectificados, face cónica y resorte helicoidal

## Tipos y conceptos técnicos



### Dimensiones principales

- A = Diámetro de centrado
- B max. = Diámetro de acabado máximo en camisas semiacabadas
- C = Diámetro de la pestaña
- F = Altura del borde cortafuegos
- H = Altura de la pestaña
- L = Altura total
- R = Altura para el cordón de fuego
- X = Rebaje para el cordón de fuego

### Juntas

- Cu = Cobre
- G = Goma/Perbunan/NBR
- Pa = Papel
- Si = Silicona/VMQ
- St = Acero
- Vi = Viton/FKM
- We = Metal dúctil

Los cilindros y camisas MAHLE Original y Metal Leve están diseñados para un óptimo deslizamiento de los juegos de anillos y de los pistones.

## Consejos de montaje

Los cilindros con aletas y camisas MAHLE Original y Metal Leve tienen de acuerdo con el modelo del fabricante de automóviles un diámetro interior acabado o semiacabado.



### Camisas de diámetro interior semiacabado

La superficie de apoyo de la pestaña debe ser perpendicular al alojamiento y plana así como suficientemente achaflanada. Un apoyo irregular de la pestaña de la camisa puede conducir a su rotura.

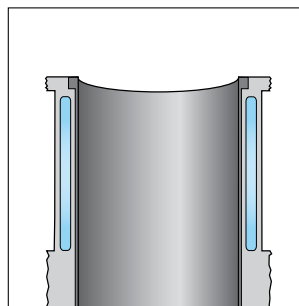
Antes del montaje definitivo, la camisa deberá introducirse sin las juntas de sellado. Deberá comprobarse si la camisa se introduce con facilidad y si el asiento de la pestaña es correcto (plano de la pestaña de la camisa que sobresale del plano del bloque motor según las especificaciones del fabricante del automóvil/motor).

Después del montaje de la camisa con su diámetro interior semiacabado, esta deberá terminarse mediante mandrinado y bruñido hasta el diámetro nominal. En caso de camisas con diámetro interior acabado de rectificadora sólo deberá realizarse el acabado por bruñido (tolerancia según la norma DIN/ISO H5).

### Camisas de cilindro secas

Antes del montaje de la camisa, debe limpiarse cuidadosamente el alojamiento y comprobar sus dimensiones para determinar posibles deformaciones.

Alojamientos no cilíndricos deberán ser repasados para el montaje de camisas de sobremedida. Es importante conseguir un diámetro del alojamiento circular y cilíndrico, ya que éste determina la forma interior geométrica de las camisas de pared delgada que se introducen con apriete.



La cara frontal de la camisa deberá quedar plana con referencia a la superficie de estanqueidad del bloque de cilindro; en caso necesario rectificar la cara superior del bloque y la camisa.

### Camisas acabadas

Estas camisas son de ajuste deslizante o de pequeño apriete en su asiento en el bloque del motor. El diámetro del alojamiento en el bloque del motor deberá ser medido con precisión antes del montaje de la camisa.

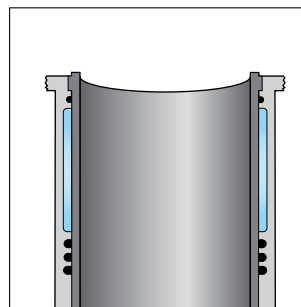
Al introducir a presión la camisa, no deberá utilizarse aceite o grasa ya que estos se solidifican y dificultan la evacuación térmica. Es preferible utilizar otros medios que facilitan el deslizamiento, como por ejemplo, bisulfuro de molibdeno.

Después del montaje a presión de la camisa, se deberá medir en cruz el diámetro en varios planos (como mínimo arriba y abajo). Faltas de redondez y deformaciones (debidas a alojamientos imprecisos) deberán compensarse mediante un bruñido posterior.



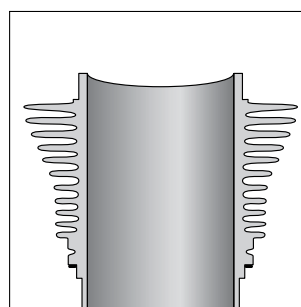
### Camisas húmedas

Los orificios para su alojamiento y sobre todo las superficies de asiento en el bloque del motor deberán haberse limpiado cuidadosamente y no deberán estar dañadas. Superficies corroídas deberán ser repasadas (utilizar camisas de sobremedida respecto al diámetro de la valona y al diámetro exterior). Después del montaje de la camisa con las juntas de sellado correspondientes (utilizar medios deslizantes) deberá controlarse el diámetro interior del cilindro, sobre todo en la zona de las juntas de sellado, para evitar deformaciones por dichas juntas. Juntas de sellado erróneas (diámetro y material) pueden conducir a deformaciones del diámetro interior del cilindro y por lo tanto a daños en el motor.



### Cilindros de aletas

De conformidad con los modelos de los fabricantes de vehículos se emplean cilindros de fundiciones grises o de aleación ligera. Los cilindros de aleación ligera (p. ej.: con superficies de rodaje de NIKASIL®, SILUMAL®) han sido subdivididos en varias familias debido a los pequeños juegos de montaje en el diámetro estándar del cilindro.



## Consejos de montaje

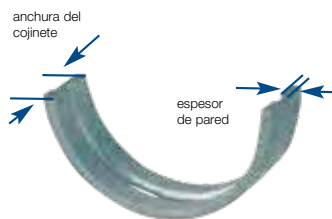


Los equipos MAHLE Original y Metal Leve están listos para el montaje sin necesidad de retrabajo e incluyen pistones, anillos de pistones, pernos de pistones, seguros, camisas/cilindros y los anillos de vedación se necesarios. Recomendase que antes de la instalación, las instrucciones de montaje de los kits MAHLE Original y Metal Leve sean cuidadosamente observadas.

# Tipos

## Cojinetes

- M = Cojinete de bancada MAHLE Original
- BC = Cojinete de bancada Metal Leve
- B = Cojinete para cabeza de biela MAHLE Original
- BB = Cojinete para cabeza de biela Metal Leve

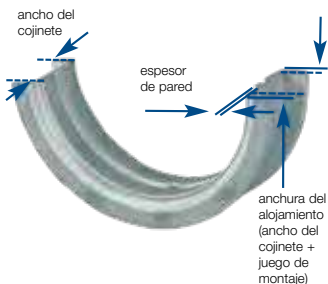


- L = Arandela de empuje MAHLE Original
- AE = Arandela de empuje Metal Leve



## Cojinete

- M = Cojinete de centraje MAHLE Original
- BC = Cojinete de centraje Metal Leve



## Bujes

- G = Casquillo para el pie de biela MAHLE Original
- BG = Casquillo para el pie de biela Metal Leve
- G = Casquillo para buje MAHLE Original
- BG = Casquillo para buje Metal Leve
- H = Casquillo para el árbol de levas MAHLE Original
- EC = Casquillo para el árbol de levas Metal Leve



español

## Conceptos técnicos



Cojinete macizo



Cojinete de dos componentes



Cojinete de tres componentes

### Tipos constructivos

Los **cojinetes macizos** están compuestos en su totalidad por metal antifricción. A menudo se emplean aleaciones especiales de bronce. La mayoría de los cojinetes macizos son casquillos.

Los **cojinetes de dos componentes** están compuestos por la estructura de acero, una capa intermedia y una capa de material antifricción. Principalmente se utilizan aleaciones de aluminio como metal antifricción. Los cojinetes de dos componentes se emplean en motores Otto y Diesel de aspiración, sometidos a cargas que oscilan de bajas hasta medias.

Los **cojinetes de tres componentes** están compuestos por la estructura de acero, una capa de rodamiento, una capa barrera y la capa de deslizamiento. En los motores sometidos a altas cargas se utilizan principalmente cojinetes de tres componentes. El **cojinete de tipo Sputter** es también un cojinete de tres componentes. Debido al proceso especial de fabricación (bombardeo iónico), estos cojinetes tienen una dureza y una resistencia al desgaste claramente superior. Por este motivo, dichos cojinetes están especialmente indicados para su empleo en motores de alta carga con refrigeración por aire de sobrealimentación. Los cojinetes Sputter se utilizan en los motores para vehículos de carga y también, cada vez más, en motores diesel para turismos.

En la mayoría de los casos, todos los tipos de cojinetes se protegen adicionalmente contra la corrosión mediante una capa de estaño aplicada por galvanizado.

# Designación de material

		<b>Código ML</b>	<b>Construcción del cojinete</b>	<b>Aplicación típica</b>
<b>A</b> -	Aleación de aluminio	ML - 83	Aleación de aluminio (AlZn5Si1Cu1)	M
		ML - 140		M
		ML - 141		M
		ML - 57		M
		ML - 770		M
		ML - 790		M
<b>AP</b> -	Aleación de aluminio con electrodeposición	ML - 83	Aleación de aluminio (AlZn5Si1Cu1) con camada galvanizada	M
<b>C</b> -	Aleación de aluminio con respaldo de acero	ML - 157	Aleación de aluminio-estaño con respaldo de acero (AlSn20Cu1)	M, G, H
		ML - 172	Aleación de aluminio-estaño con respaldo de acero (AlSn17Cu2)	L
		ML - 215	Aleación de aluminio-estaño-silicio con respaldo de acero (AlSn10Si4Cu1)	B, M, G
		ML - 218	Aleación de aluminio-estaño-silicio con respaldo de acero (AlS10Si4Cu2)	H, L
		ML - 230	Aleación de aluminio-estaño-silicio con respaldo de acero (AlS10Si4Cu2)	B, M, G
<b>CP</b> -	Aleación de aluminio con respaldo de acero con electrodeposición	ML - 183	Aleación de aluminio-zinc con respaldo de acero (AlSn5Si1,5CuPbMg)	L
<b>S</b> -	Aleación de cobre-plomo sintetizada con respaldo de acero	ML - 100	Aleación de aluminio-bronze con respaldo de acero (CuSn10Pb10)	B, M, G
		ML - 250	Aleación de aluminio-bronze con respaldo de acero (CuSn3Pb23)	L, G, H
<b>SP</b> -	Aleación de cobre-plomo sintetizada con respaldo de acero con electrodeposición	ML - 780	Aleación de aluminio-bronze con respaldo de acero (CuSn2Pb24)	B, M
		ML - 800	Aleación de aluminio-bronze con respaldo de acero (CuSn2Pb20Ni4)	B, M
<b>P</b> -	Aleación cobre-plomo fundida con respaldo de acero y electrodeposición de PbSnCu	ML - 114	Aleación de plomo-bronze con respaldo de acero (CuSn2Pb20)	B, M
		ML - 15	Aleación de plomo-bronze con respaldo de acero (CuSn2Pb20)	G
	Aleación cobre-plomo fundida con respaldo de acero y electrodeposición de AlSn	ML - 330		
-	Aleación cobre-plomo con respaldo de acero	ML - 5	Aleación cobre-bronze con respaldo de acero (CuSn10Pb10)	G
		ML - 7	Aleación cobre-bronze con respaldo de acero (CuSn3Pb23)	H
		ML - 10	Aleación de bronce con respaldo de acero (CuSn10)	G
<b>B</b> -	Aleación plomo-estaño con respaldo de acero (Babbitt)	ML - 23	Aleación de estaño-antimonio-plomo con respaldo de acero (PbSn1Sb15As)	G, H
<b>FT</b> -	Aleación cobre-plomo con respaldo de acero impregnada con PTFE (Teflon) y lubricante sólido	ML - T2	Aleación de bronce sintetizado con respaldo de acero (CuSn10) impregnado con PTFE y plomo	G
<b>H</b> -	Aleación cobre-plomo fundida sobre capa gruesa de acero	ML - 27	Aleación de bronce fundido con respaldo de acero (CuSn1Pb25)	M

## Revestimiento

	<b>Código ML</b>	<b>Construcción del cojinete</b>
	P - 1	Protección de estaño
	P - 80	Plomo-estaño- 5% Cobre
	P - 100	Plomo-estaño- 8% Cobre
	SP	Aluminio-estaño



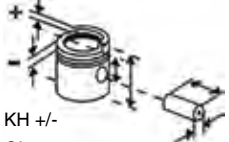

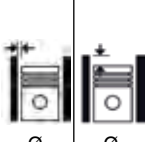
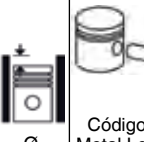






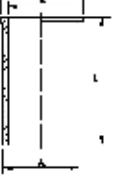

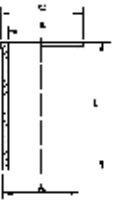



# Configuración de las páginas y claves de los números de artículos




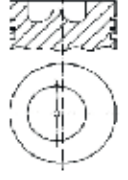

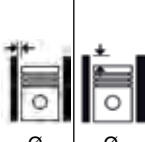





MERCEDES BENZ							MAHLE			
Nº	Ø mm	KH +/- GL mm	mm Códigos Metal Leve MAHLE	Ø mm	Ø mm	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	mm Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	
<b>MOTOR OM 457 LA - INJEÇÃO ELETRÔNICA - L1938 / LS1938 / L2638 / LS2638.</b>										
6	128,00 155,00	90,05 -18,00 140,05							1 2 3 4 5 6 7 8 9	
									10 11 12	
			52,00 103,00						13	
17			<b>AC.7924</b> <b>A48990</b> 1 - 3,00 T 1 - 3,00 1 - 4,00							
14										
15					0,14					
16										
17						<b>P2395</b> <b>E48990</b> 128L117 0046110				
18										
19										
20										
17						<b>P&amp;A2395</b> <b>S48990</b>				
21								<b>C2395</b> <b>C48990</b> A=137.00 B=140.50 C=155.20 L=270.00		
22								M		
17									<b>K2395</b> <b>K48990</b>	

- 1 Tipo del motor
- 2 Aplicación
- 3 Número de cilindros
- 4 Diámetro del cilindro x carrera del pistón
- 5 KH = Altura de compresión
- 6 +UH = Deflector
- 7 - VT = Profundidad del rebaje de válvulas
- 8 -MT = Cámara
- 9 GL = Altura total
- 10 AA = Distancia entre bosajes
- 11 MØ = Diámetro da cámara
- 12 MV = Cámara desplazada
- F = Altura de cordón de fuego
- S = Espesor de la cabeza
- St = Altura de los cordones entre juegos de anillos
- SL = Longitud de la falda
- BO = Diámetro de alojamiento del bulón (perno)
- DL = Altura de dilatación
- NH = Altura de las ranuras de juego de anillos
- 13 Diámetro exterior del bulón (perno) x longitud total  
Clasificación:
- F = Perno Flotante
- O = Perno Oscilante
- 14 Posiciones de montaje y altura del juegos de anillos
- 15 Luz de montaje del pistón/Cilindro
- 16 Distancia entre el tope del pistón y la face del bloque del motor
- 17 Referencia MAHLE Original y Metal Leve
- 1 2 3
- 1 - Referencia del producto (E = Pistón, C = Cilindro o camisa, K = Kit, A = Anillo)
- 2 - Referencia del fabricante del motor
- 18 3 - Número correlativo
- 19 Número de la pieza bruta
- 20 Referencia MAHLE GmbH:
- PA = Pistón con portadora de juegos de anillos
- FJ = Pistón forjado
- AT = Pistón Autothermatik/Autothermik
- HD = Pistón Hydrothermatik
- 21 CR = Pistón con refrigeración
- Medidas de lo cilindro/Camisas:
- A = Diámetro de centraje
- B max. = Diámetro de acabado máximo en camisas semiacabadas
- C = Diámetro de la pestaña
- F = Altura del borde corta-fuegos
- H = Altura de la pestaña
- L = Altura total
- R = Altura para el cordón de fuego
- 22 X = Rebaje para el cordón de fuego
- Tipo constructivo de lo cilindro/Camisas:
- AL = Cilindro de aletas
- M = Camisa húmeda
- S = Camisa seca
- A = Camisa acabada
- SA = Camisa semiacabada




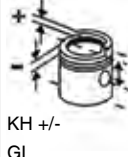
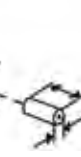

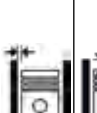




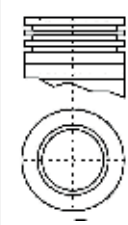


	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	
<b>MOTOR M93</b> TRATOR T416 / T420	1	90,00							<b>C1374</b> <b>C06010</b> A=100.00 B=90.00 C=112.00 L=194.00 AL/A 	
<b>MOTOR SPRINT 4.07TCE</b> VOLARE A6 / FURGOVAN 6000 / JEEP MARRUÁ (132cv)	4	93,00 103,00	56,20 -18,50 87,20 STD 	35,00 77,00	<b>DC.7359</b> <b>A13500</b> 1 - 2,50T 1 - 2,00 1 - 3,00	0,10	<b>P9264</b> <b>E13966</b> 93L45A01		<b>C2157</b> <b>C13500</b> A=96.07 B=92.00 C=102.50 L=183.00 	<b>K9264</b> <b>K13966</b>
<b>MOTOR SPRINT4.07TCA</b> VOLARE A5/A6 / FURGOVAN 6000 / CAMINHÃO 6000D/ JEEP MARRUÁ	4	93,00 103,00	56,20 -20,70 86,20 STD 	35,00 74,00	<b>DC.7359</b> <b>A13500</b> 1 - 2,50T 1 - 2,00 1 - 3,00	0,10	Biela Parale- la <b>P2301</b> <b>E13510</b> 93L29A1	<b>P&amp;A2301</b> <b>S13510</b>	<b>C2157</b> <b>C13500</b> A=96.07 B=92.00 C=102.50 L=183.00 	<b>K2301</b> <b>K13510</b>
<b>MOTOR GM 151 ÁLCOOL</b> 10,5:1 CAMINHÃO TX1200 10,5:1	4	101,60 76,20	41,30 83,00 STD/ 0,508/ 0,762/ 1,016 	23,56 76,40	<b>CA.1016</b> <b>A14412</b> 1 - 2,00R 1 - 2,00M 1 - 4,75M	0,03	<b>P1273</b> <b>E14410</b> 101V9	<b>P&amp;A1273</b> <b>S14410</b>		



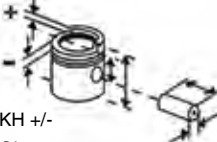




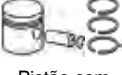




\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm		 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE	
<b>MOTOR D229/3</b> CAMINHÃO TX 1600 MOTOR MWM D229/4 CAMINHÃO 1800D	4	102,00 120,00	60,40 -21,20 102,40 STD	32,00 82,00 F	<b>DCS6897</b> <b>A13850</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,10	0,10 A 0,42	<b>P2180</b> <b>E13602</b> 102L41A1	<b>C1225</b> <b>C13700</b> A=113,00 B=102,00 C=119,00 L=213,00	<b>K2180</b> <b>SUK2180</b> <b>K13603</b> <b>K13604</b> <b>(PLUS)</b> <b>K13608</b> <b>(STD/0.25/ 0.50)</b>	
<b>MOTOR 4.10T</b> 16,0:1 VWC 8140/12140, FORD F1000/F4000, MICRO ÔNIBUS VOLLARE A8 MOTOR 4.10 TCA MODELO 7.5T/8.5T/MA92	4	103,00 129,00	64,50 -24,50 103,20 STD	38,00 87,00 F	<b>DC.7013</b> <b>A13900</b> 1 - 3,00T 1 - 2,58 1 - 4,00	0,10	0,15 A 0,47	<b>P2104</b> <b>E13930</b> 103L18A1	<b>P&amp;A2104</b> <b>S13930*</b>	<b>C9151</b> <b>C13940</b> A=113.95 B=103.00 C=123.50 L=213.00	<b>K2104</b> <b>SUK2104</b> <b>K13930</b> <b>K13932</b>
<b>MOTOR MWM 4.10 NA</b> 16,9:1 CAMINHÃO AGRALE 4500/5000/7000	4	103,00 129,00	64,50 -23,75 104,50 STD	38,00 87,00 F	<b>DC.7013</b> <b>A13900</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,10	0,15 A 0,47	<b>P2387</b> <b>E13910</b> 103L20A1	<b>P&amp;A2387</b> <b>S13910</b>	<b>C9151</b> <b>C13940</b> A=113.95 B=103.00 C=123.50 L=213.00	<b>K2387</b> <b>SUK2387</b> <b>K13910</b> <b>K13912</b> <b>(PLUS)</b>





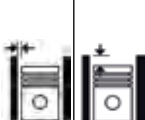






\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 232</b> C.I.D. (1964->1979 - USA)	6	95,25 88,90	40,16 -2,67 75,66 STD/ 0,508/ 0,762/ 1,016	23,64 80,90 O	2 - 2,00 1 - 4,80	0,06	<b>P1519</b>			
										

\* Itens sob consulta




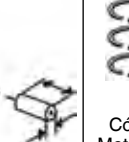


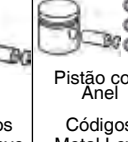
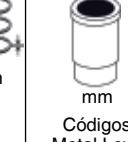
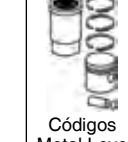

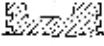







	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 2.7L</b> TOPIC DIESEL	4 92,00 101,60	60,40 103,40 STD/ 0,50  	31,00 74,00 <b>DC.7289</b> <b>A72000</b> 1 - 3,00 1 - 2,39 1 - 4,00	0,08		<b>P9086</b> <b>E72000</b> 92L87	<b>P&amp;A9086</b> <b>S72000</b>		

\* Itens sob consulta



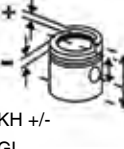
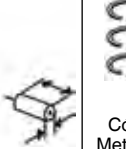


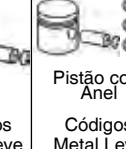
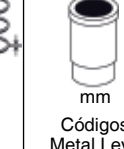
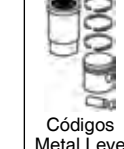

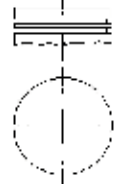
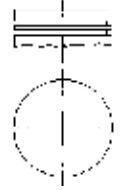
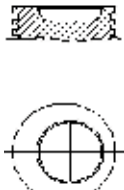
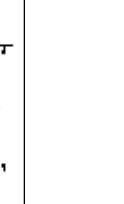
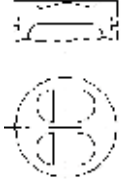
	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>COMPRESSOR</b> TU-FLO500 MWM /FIAT /FNM / PERKINS /CUMMINS	2 63,50	26,85 59,50 STD/ 0,254/ 0,508/ 0,762/ 1,016 	13,49 56,70 F	<b>NO.6157</b> <b>A45000</b> 5 - 2,38	0,08	<b>P704</b> <b>E45000</b> 63L28	<b>P&amp;A704</b> <b>S45000</b>		

\* Itens sob consulta



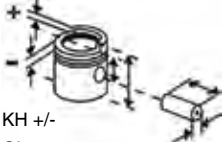

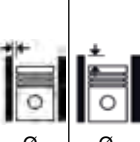





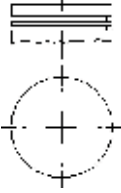
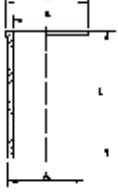


	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 231</b> A C.I.D. (1978->1987 - USA)  <b>MOTOR 231</b> C.I.D. (1975->1977 - USA)  <b>MOTOR 350</b> C.I.D. (1968->1980 - USA)	6  6  8	96,52 86,36  97,79    	45,97 -5,81 75,61 STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524    	29,90 76,90 O	2 - 2,00 1 - 4,78	0,07 - 0,03	<b>P1504</b>		
<b>MOTOR 181</b> C.I.D. (1982->1988 - USA)	6	96,52 67,57  45,54 -3,30 73,54 STD/ 0,254/ 0,508/ 0,762/ 1,016    	23,87 76,80 O	2 - 2,00 1 - 4,78	0,07 - 0,03	<b>P1555</b>			
<b>MOTOR 252</b> C.I.D. (BUICK)	6	100,71 86,36  45,60 -7,00 76,00 STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524    	23,87 76,80 O	2 - 2,00 1 - 4,78	0,05 - 0,02	<b>P1554</b>			




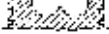


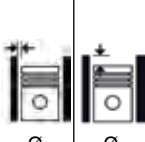





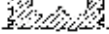


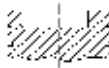

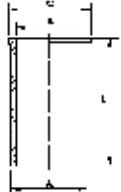


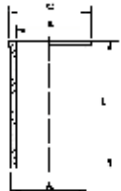


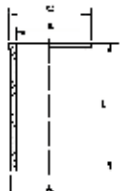
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 4200-28/35 HP</b> DL500/D500/W500/T118/WF81/ D400 (1942->1963)	6 87,13 114,30	40,00 -2,40 71,20 STD/ 0,50/ 0,75/ 1,00 	21,82 73,00 F	2 - 3/32 2 - 5/32	0,06	<b>P103*</b> *			
<b>MOTOR 2.2L</b> CHRYSLER (81->88)	4 87,50 92,00	40,00 -2,40 71,20 STD/ 0,50/ 0,75/ 1,00 	22,88 62,00	2 - 1,50 1 - 4,00	0,05	<b>P1574*</b> *			
<b>MOTOR 4236 - 3860CC</b> 16:1 DODGE D-400, DD P400	4 98,48 127,00	70,61 -20,70 121,41 STD 	34,92 83,90	<b>DC.6972</b> <b>A57200</b> 3 - 2,38 1 - 4,75 1 - 4,75	0,15 +0,40 A +0,60	<b>P1097</b> <b>E57200</b> 98L27	<b>P&amp;A1097</b> <b>S57200</b>	<b>C1097</b> <b>C57190</b> A=103.26 B=97.74 C=106.40 L=227.30 	<b>K1097</b> <b>K57200</b>
<b>MOTOR 239 C.I.D.</b> <b>MOTOR 318 C.I.D.</b> 1957->1987 (USA)	6 99,31 84,15 8	43,70 86,89 STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524 	25,00 76,20 F	1 - 1,98 1 - 4,76	0,07	<b>P1516*</b> *			










\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 6357.2</b> 17:1 D780DI, CAMINHÃO P700/P900 (5841CC)	6 104,14 114,30	73,75 121,77 STD ----- STD-A 74,27 121,25 	36,52 83,16 F	<b>SDA.6028</b> <b>A57600</b> 1 - 2,38 1 - 2,38 1 - 6,35 1 - 6,35	0,21 +0,20 A +0,36	<b>P933</b> <b>E57620</b> 104L16 ----- P933-A E57600	<b>P&amp;A933</b> <b>S57620</b> ----- S57600	<b>C933</b> <b>C57610</b> A=106.66 B=103.26 C=109.46 L=225.50 	<b>K933</b> <b>K57620</b>




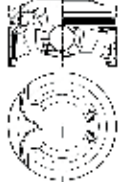








\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR CBT 2070</b> 18,5:1 CBT 1000 - PERKINS D4.203	4	91,48 127,00	61,98 -18,53 109,50 STD  STD-A 61,75 -18,53 109,30  	31,75 75,30 F  <b>CL.0593</b> <b>A57100</b> 2 - 2,38 1 - 3,17 1 - 6,35 1 - 6,35	0,14	-0,08 A +0,13	<b>P887</b> <b>E57120</b> 91L11  P887-A	<b>P&amp;A887</b> <b>S57120</b>	<b>C1178</b> <b>C57110</b> A=93.73 B=90.65 C=96.66 L=215.90 	<b>K887</b> <b>K57120</b>
<b>TRATORES CBT</b> 17:1 1065/2080 OM314, 1105/2600/2105 OM352	4/6	97,00 128,00	65,20 -20,00 115,70 STD/ 0,50/ 1,00  	36,00 82,50  <b>DC.6580</b> <b>A48130</b> 1 - 3,00T 2 - 3,00 1 - 5,50	0,10	-0,07 A +0,30	<b>P1087</b> <b>E48130</b> 97L3	<b>P&amp;A1087</b> <b>S48130</b>	<b>C1049</b> <b>C48100</b> A=100.50 B=96.50 C=103.40 L=222.00 	
<b>MOTOR PERKINS</b> 16:1 TRATOR 8220	4	98,48 127,00	70,61 -20,70 121,41 STD  	34,92 83,90 F  <b>DC.6972</b> <b>A57200</b> 3 - 2,38 1 - 4,75 1 - 4,75	0,15	+0,40 A +0,60	<b>P1097</b> <b>E57200</b> 98L27	<b>P&amp;A1097</b> <b>S57200</b>	<b>C1097</b> <b>C57190</b> A=103.26 B=97.74 C=106.40 L=227.30 	<b>K1097</b> <b>K57200</b>
<b>MOTOR PERKINS 4.248</b> TRATOR CBT 8240	4	101,06 127,00	70,30 -21,13 121,10 STD  	34,92 83,90 F  <b>LCS6590</b> <b>A57230</b> 2 - 2,50 1 - 5,00	0,05	0,396 A 0,592	<b>P1477</b> <b>E57230</b> 101V26	<b>P&amp;A1477</b> <b>S57230</b>	<b>C1477</b> <b>C57570</b> A=104.27 B=100.20 C=107.38 L=227.30 	<b>K1477</b> <b>K57230</b>





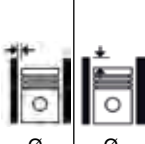





\* Itens sob consulta

			KH +/- GL mm		mm Códigos Metal Leve MAHLE				Pistão com Anel Códigos Metal Leve MAHLE		
Nº	Ø mm	60,40 -21,20 102,40 STD	32,00 82,00 F	DCS6897 A13850 1 - 3,00T 1 - 2,50 1 - 4,00	0,10	0,10 A 0,42	P2180 E13602 102L41A1		C1225 C13700 A=113,00 B=102,00 C=119,00 L=213,00	K2180 SUK2180 K13604	
<b>MOTOR D229</b> TRATOR CBT 8440	4 102,00 120,00	74,27 121,77 STD  STD-A 73,75 121,25	36,52 83,16 F	SDA.6028 A57600 1 - 2,38 1 - 2,38 1 - 6,35 1 - 6,35	0,21	+0,20 A +0,36	P933 E57600 104L16  P933-A c/ retrabalho no topo E57600 c/ retrabalho no topo	P&A933 S57600	C933 C57610 A=106.66 B=103.26 C=109.46 L=225.50	K933 K57620	
<b>MOTOR 6357.2</b> 17:1 TRATOR CBT 1090-A / 7090-A, CBT 2100	6 104,14 114,30	74,30 -18,52 142,00 STD  STD-A 73,60 -18,52 141,36	36,52 88,60	DCS.6058 A57720 1 - 2,38 1 - 2,38 1 - 4,747 1 - 4,747	0,11	+0,05 A +0,25	P934 E57700 104L18  P934-A c/ retrabalho no topo E57700 c/ retrabalho no topo	P&A934 S57720	C934 C57710 A=108.27 B=103.25 C=112.82 L=226.34	K934 K57720	
<b>MOTOR 6358</b> 15,5:1 MOTOR CBT 2500	6 104,14 114,30	74,30 -18,52 142,00 STD  STD-A 73,60 -18,52 141,36	36,52 88,60	DCS.6058 A57720 1 - 2,38 1 - 2,38 1 - 4,747 1 - 4,747	0,11	+0,05 A +0,25	P934 E57700 104L18  P934-A c/ retrabalho no topo E57700 c/ retrabalho no topo	P&A934 S57720	C934 C57710 A=108.27 B=103.25 C=112.82 L=226.34	K934 K57720	









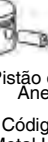



\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 24,00 +4,6 48,60 STD/ 0,50	 18,00 58,00	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>Motor 1.6 16v EC5</b> Aircross, C3, C3 Picasso - Flex	4	78,50	24,00 +4,6 48,60 STD/ 0,50	18,00 58,00	<b>TA.8934</b> <b>A0440750</b> 1 - 1,00 1 - 1,00 1 - 1,50	0,03		<b>P9836</b> <b>E0441000</b> 78L99	<b>P&amp;A9836</b> <b>S0441000</b>		
<b>Motor 1.6 16v TU5JP4 (Nova Versão)</b> Aircross, C3, C3 Picasso, C4 Grand Picasso, C4 Picasso - Flex (Para motores com taxa 11,0:1)	4	78,51	32,35 +1,37 54,35 STD/ 0,50	19,495 56,00	<b>LDS8108</b> <b>A44500</b> 1 - 1,20 1 - 1,50 1 - 2,50	0,041		<b>P9770</b> <b>E0440410</b> 78L60+A1	<b>P&amp;A9770</b> <b>S0440410</b>		
<b>MOTOR EW10J4 2.0L 16V GAS. / MOTOR EW10A 2.0L 16V FLEX</b> EW10J4 - Picasso, 206, 307, 406 (2000->2010) / EW10A - C4, C4 Pallas, 307 (2008->)	4	85,00	29,00 -0,15 51,15 STD/ 0,50/ 1,00	21,00 56,00	<b>GA.8412</b> <b>A66310</b> 1 - 1,20 1 - 1,50 1 - 2,50	0,06		<b>P9728</b> <b>E0660120</b> 85L133A2	<b>P&amp;A9728</b> <b>S0660120</b>		

\* Itens sob consulta












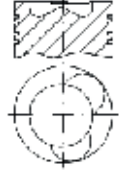
										
									Nº	Ø mm
<b>MOTOR DIESEL</b> 11630 15:1 DKSE /DKS /DKV /DXXE /DHS / DKZ 1160  <b>MOTOR DIESEL</b> 11630 15:1 DKT /DKTD /DKTL 1160	6	130,00	101,00 -4,00 -4,00 -29,10 169,50 STD	48,00 111,00	-	0,14		<b>E65000</b> 130L50	<b>S65000</b>	
<b>MOTOR DIESEL</b> 11630 15:1 DKX /DKZ	4/6	130,00	101,00 -4,00 -4,00 -29,10 169,50 STD	52,00 106,00	-	0,14		<b>E65010*</b> 130L77A1		
<b>MOTOR DIESEL</b> 11630 14,8:1 VW 295	4/6	130,00	101,00 -1,50 -0,80 -26,61 155,00 STD	52,00 106,00	-	0,14		<b>E65020*</b> 130L75		
<b>MOTOR DIESEL</b> 14,8:1 WS 282	6	130,00	101,00 -1,50 -0,80 -29,42 155,00 STD	52,00 106,00	-	0,14		<b>E65021*</b> 130L75A8		
<b>MOTOR DIESEL</b> 11630 15:1 DKX /DKXE /DKZ /ATI	4/6	130,00	101,00 -4,00 -4,00 -29,10 169,50 STD	52,00 106,00	-	0,14		<b>E65030*</b> 130L77		

\* Itens sob consulta




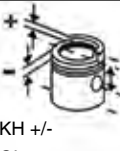

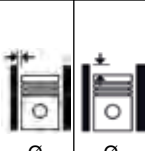






	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 150CC</b> SPEED , KANSAS e RIVA	1 62,00	25,50 51,50 STD/ 0,25/ 0,50/ 0,75/ 1,00 	15,00 48,00 <b>TA.9174</b> 1 - 1,20 1 - 1,20 1 - 2,50	0,025		<b>P9796</b>	<b>P&amp;A9796</b>			

\* Itens sob consulta





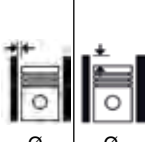









	 N° Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 8.2L V8 TURBO</b>	8 108,05	60,14 -1,05 -1,45 -16,55 101,14 STD/ 0,50/ 0,75 	38,00 75,00	-	0,065		<b>E61360</b> 108V+A5			











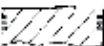
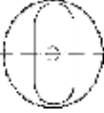

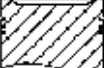

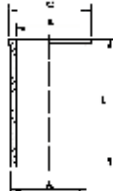


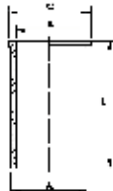


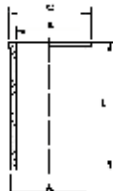
\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 1000CC IMPORTADO AU-1000</b> BELCAR, VEMAGUET, FISSORE, CANDANGO, FABR. NACIONAL	3	74,00	56,00 97,00 2,00/ 3,00 	18,00 63,00 <b>NO.0848</b> 1 - 2,00 1 - 2,00 1 - 2,00	0,07		<b>P615</b> 74L57	<b>P&amp;A615</b>		












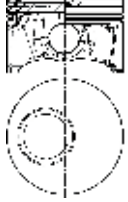
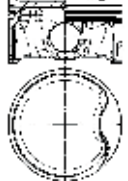
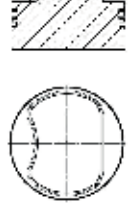
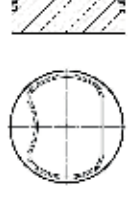
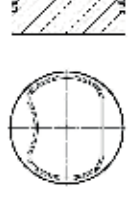
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR V12</b>	12 70,02	27,85 +6,15 54,00 STD  	16,50 63,00	<b>TD.7508</b> <b>A25910</b> 1 - 1,20 1 - 1,20 1 - 2,50	0,050	<b>P9738</b> 69L34+2A 1	<b>P&amp;A9738</b>		


















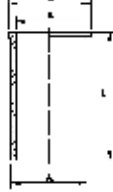
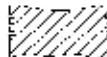

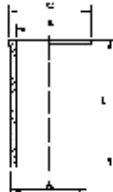
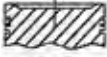


\* Itens sob consulta

	 Nº	Ø mm	KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>FIRE 1.0 8V GAS.</b> 1000 UNO, PALIO, SIENA	4	70,00 64,90	33,05 -1,00 53,05 STD/ 0,40/ 0,60  	18,00 53,00	<b>TD.7508</b> <b>A25910</b> 1 - 1,20 1 - 1,20 1 - 2,50	0,04	Pistão sem ressal- to	<b>P2463</b> <b>E25400</b> 70L69	<b>P&amp;A2463</b> <b>SP&amp;A2463</b> <b>S25400</b> <b>SS0250400</b>	<b>C2463</b> <b>C0250400</b> A=73,00 B=69,00 C=74,60 L=114,00 SA 	
<b>FIRE 1.0 16V GAS.</b> 1000 10,2:1 SIENA, PALIO, PALIO WEE- KEND	4	70,00 64,90	33,05 -1,70 -1,90 -4,35 53,05 STD/ 0,40/ 0,60  	18,00 53,00	<b>TD.7508</b> <b>A25910</b> 1 - 1,20 1 - 1,20 1 - 2,50	0,04		<b>P2464</b> <b>E25410</b> 70L70	<b>P&amp;A2464</b> <b>SP&amp;A2464</b> <b>S25410</b> <b>SS0250410</b>	<b>C2463</b> <b>C0250400</b> A=73,00 B=69,00 C=74,60 L=114,00 SA 	
<b>FIRE 1.0 8V FLEX</b> 1000 11,0:1 PALIO, SIENA (04->10) / UNO (04->)	4	70,00 64,90	35,80 +2,75 55,80 STD/ 0,40/ 0,60  	18,00 53,00	<b>TD.7508</b> <b>A25910</b> 1 - 1,20 1 - 1,20 1 - 2,50	0,035		<b>P9190</b> <b>E25890</b> 70L69A1	<b>P&amp;A9190</b> <b>SP&amp;A9190</b> <b>S25890</b> <b>SS0250890</b>	<b>C2463</b> <b>C0250400</b> A=73,00 B=69,00 C=74,60 L=114,00 SA 	
<b>FIRE 1.0 8V FLEX</b> 1000 PALIO / SIENA ECONOMY	4	70,00	35,10 +2,05 55,10 STD  	17,974 58,00 O	<b>TD.7508</b> <b>A25910</b> 1 - 1,20 1 - 1,20 1 - 2,50	0,035		<b>P9289</b> <b>E25990</b> 70L91+A1	<b>P&amp;A9289</b> <b>S25990</b>	<b>C2463</b> <b>C0250400</b> A=73,00 B=69,00 C=74,60 L=114,00 SA 	



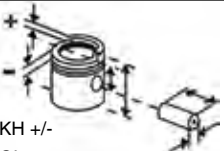

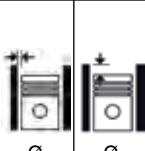






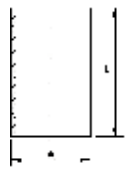
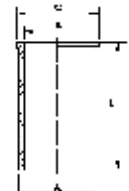
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 19,974 46,00	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>Motor 1.0 8v Fire Update</b> Mobi - Set-Out/2016-> - Flex	4	70,00	24,30 -6,10 45,30 STD/ 0,40 	19,974 46,00	<b>TA.8751</b> <b>A251010</b> 1 - 1,00 1 - 1,00 1 - 1,50	0,035	<b>P9803</b> <b>E0251150</b> 70L98+4A 2	<b>P&amp;A9803</b> <b>S0251150</b>		
<b>Motor 1.3 8v Firefly</b> Uno, Argo, Cronos - Set-Out/2016-> - Flex	4	70,00	25,80 -4,00 41,80 STD/ 0,40 	18,00 41,00	<b>PA.9291</b> <b>A0252030</b> 1 - 1,00 1 - 1,20 1 - 1,50	0,035	<b>P9864</b> <b>E0251170</b> 70L105+2	<b>P&amp;A9864</b> <b>S0251170</b>		
<b>MOTOR EVOTEC 1.0L 8V HPP FLEX</b> Novo Uno (Até 3º Trimestre de 2011)	4	70,01	24,00 +2,91 47,91 STD/ 0,40/ 0,60 	17,974 46,00	<b>TA.8751</b> <b>A251010</b> 1 - 1,00 1 - 1,00 1 - 1,50	0,035	<b>P9489</b> <b>E25960</b> 70L96+1A 5	<b>P&amp;A9489</b> <b>S0250960</b>		
<b>MOTOR EVOTEC 1.0L 8V HPP FLEX</b> Novo Uno (Após 3º Trimestre de 2011) / Novo Palio - (Bloco do 1.4L com Biela Longa)	4	70,01	24,00 +2,05 47,05 STD/ 0,40 	17,974 46,00	<b>TA.8751</b> <b>A251010</b> 1 - 1,00 1 - 1,00 1 - 1,50	0,035	Substituído pelo P&A97 67/ S0250 380	<b>P9647</b> <b>E25970</b> 70L96+1A 5	<b>P&amp;A9647*</b> <b>S0250970*</b>	
<b>MOTOR EVOTEC 1.0L 8V HPP FLEX</b> Novo Uno (Após 3º Trimestre de 2011) / Novo Palio - (Bloco do 1.4L com Biela Longa)	4	70,01	24,00 +2,05 47,05 STD/ 0,40 	17,974 46,00	<b>TA.8751</b> <b>A251010</b> 1 - 1,00 1 - 1,00 1 - 1,50	0,035	Substituído pelo P&A96 47/ S2597 0	<b>P9767</b> <b>E0250380</b> 70L96+1A 5	<b>P&amp;A9767</b> <b>S0250380</b>	






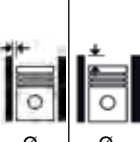



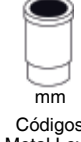



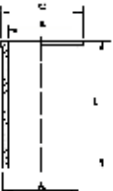
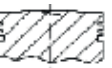

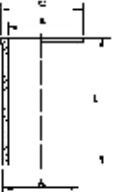


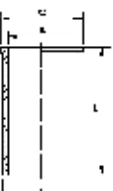
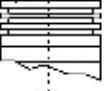
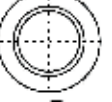
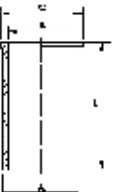
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	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>FIRE 1.3 16V GAS.</b> 1300 DOBLO, PALIO, PALIO WEE- KEND, SIENA	4	70,80 78,90	28,00 -1,70 -1,90 -5,70 48,00 STD/ 0,40/ 0,60  	18,00 49,00	<b>TD.7500</b> <b>A25930</b> 1 - 1,20 1 - 1,20 1 - 2,50	0,04		<b>P2462</b> <b>E25460</b> 70L71	<b>P&amp;A2462</b> <b>SP&amp;A2462</b> <b>S25460</b> <b>SS0250460</b>	<b>C9122</b> <b>C0250450</b> A=74,00 B=69,80 C=75,50 L=128,80 STD 	
<b>FIRE 1.3 8V GAS.</b> 1242 10,2:1 SIENA, PALIO, PALIO WEE- KEND, STRADA	4	70,80 78,90	28,00 -2,10 48,00 STD/ 0,40/ 0,60  	17,98 49,00	<b>TD.7500</b> <b>A25930</b> 1 - 1,20 1 - 1,20 1 - 2,50	0,035		<b>P9122</b> <b>E25450</b> 70L73A1	<b>P&amp;A9122</b> <b>SP&amp;A9122</b> <b>S25450</b> <b>SS0250450</b>	<b>C9122</b> <b>C0250450</b> A=74,00 B=69,80 C=75,50 L=128,80 SA STD 	
<b>FIRE 1.3 8V FLEX</b> 1242 11,0:1 DOBLÔ, FIORINO, PALIO	4	70,80 78,90	28,00 -1,00 48,00 STD/ 0,40/ 0,60  	18,00 49,00	<b>TD.7500</b> <b>A25930</b> 1 - 1,20 1 - 1,20 1 - 2,50	0,035		<b>P9191</b> <b>E25456</b> 70L73A2	<b>P&amp;A9191</b> <b>S25456</b>	<b>C9122</b> <b>C0250450</b> A=74,00 B=69,80 C=75,50 L=128,80 STD 	
<b>FIRE 1.3 8V GAS.</b> 10,2:1 SIENA, PALIO, PALIO WEE- KEND, STRADA (Saia do Pistão Grafitada)	4	70,80 78,90	28,00 -2,10 48,00 STD/ 0,40/ 0,60  	17,98 49,00	<b>TD.7500</b> <b>A25930</b> 1 - 1,20 1 - 1,20 1 - 2,50	0,035		<b>P9745</b> <b>E0250470</b> 70L73A1	<b>P&amp;A9745</b> <b>S0250470</b>	<b>C9122</b> <b>C0250450</b> A=74,00 B=69,80 C=75,50 L=128,80 SA STD 	

\* Itens sob consulta



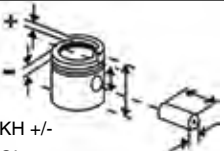

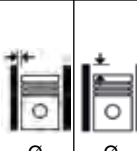




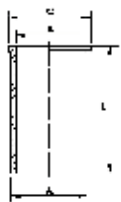
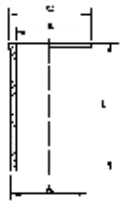
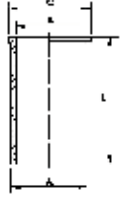
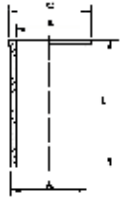
										
Nº	Ø mm	KH +/- GL mm	mm	mm	mm	mm	mm	mm	mm	mm
<b>FIRE 1.4 8V FLEX</b> 1284 Idea ELX, Palio ELX, Punto ELX, Weekend ELX, Siena ELX, Strada, Doblo - Flex / Tetrafuel	4	72,00 78,90	26,00 -6,25 46,00 STD/ 0,40/ 0,60	17,974 49,00	<b>TT.8330</b> <b>A25140</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,035	<b>P9222</b> <b>E25340</b> 72L43A01	<b>P&amp;A9222</b> <b>SP&amp;A9222</b> <b>S25340</b> <b>SS0250340</b>	<b>C9222</b> <b>C0250340</b> A=75,00 B=71,00 L=127,00 SA STD	
<b>MOTOR EVOTEC 1.4L 8V FLEX</b> Novo Uno / Novo Palio / Strada / Grand Siena - Flex / Tetrafuel	4	72,00	26,00 -3,09 47,00 STD/ 0,40	17,974 49,00	<b>TA.8760</b> <b>A251020</b> 1 - 1,00 1 - 1,00 1 - 1,50	0,035	<b>P9631</b> <b>E25930</b> 72L67A6	<b>P&amp;A9631</b> <b>S25930</b>		
<b>FIASA 1.5 GAS.</b> 1500 8,0:1 E-201 UNO /PRÊMIO /FIORINO - IE E CARBURADOS	4	76,00 82,50	35,55 -6,40 61,55 STD/ 0,20/ 0,40/ 0,60/ 0,80/ 1,00	22,00 58,00 F	<b>DA.6771</b> <b>A25110</b> 1 - 1,50 1 - 2,00 1 - 4,00	0,03	<b>P1638</b> <b>E25020</b> 76V73A2	<b>P&amp;A1638</b> <b>S25020</b>	<b>C2328</b> <b>C0250210</b> A=80,00 B=75,00 C=81,60 L=144,00 STD	<b>K25020</b> <b>(PLUS S/ CAMISA)</b>
<b>FIASA 1.0L GAS.</b> 1000 8,5:1 UNO MILLE /UNO SMART-EXPORT (CARBURADO/ MONOPONTO)	4	76,00 54,80	37,00 -0,50 77,50 STD/ 0,20/ 0,40/ 0,60	22,00 67,00 O	<b>DA.6771</b> <b>A25100</b> 1 - 1,50 1 - 2,00 1 - 4,00	0,05	<b>P1792</b> <b>E25100</b> 76V38	<b>P&amp;A1792</b> <b>SP&amp;A1792</b> <b>S25100</b> <b>SS0250100</b>	<b>C1883</b> <b>C0250120</b> A=80,00 B=75,00 C=81,60 L=120,00 SA	

\* Itens sob consulta







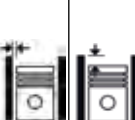




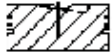

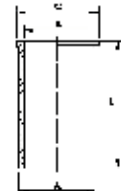
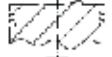

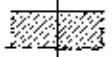



	 Nº Ø mm	 KH +/- GL mm	 22,00 58,00 F	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>FIASA 1.5 ÁLC. / 1.3 GAS.</b> 1500/1300 10,5:1 ÁLC. (FIASA) E-201 UNO / PRÊMIO /FIORINO (CARBURADO / MONOPONTO)	4	76,00 82,50/71,50	36,35 -5,20 62,35 STD/ 0,40/ 0,60  	<b>DD.6983</b> <b>A25010</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,03		<b>P1835</b> <b>E25011</b> 76V73A2	<b>P&amp;A1835</b> <b>S25011</b>	<b>C2328</b> <b>C0250210</b> A=80,00 B=75,00 C=81,60 L=144,00 SA STD 	
<b>FIASA 1.3</b> 1300 10,5:1 GAS. TOP /RALLY /GLS UNO/ OGGI/ELBA/PREMIO/ FIORINO/147 PANORAMA/ PICK-UP JULHO DE 84 EM DIANTE (10,5:1) 57cv MOTOR 127 AB. 2C 1300cc TC = 7,5:1 MODELO 147 RALLY RACING TR MOTOR 1300cc TC= 11,0:1 147/OGGI/FIORINO ALCOOL	4	76,00 71,50	35,55 -0,50 76,05 STD/ 0,20/ 0,40/ 0,60/ 0,80  	<b>DA.6343</b> <b>A25110</b> 1 - 1,50 1 - 2,00 1 - 4,00	0,03	+0,60	<b>P1883</b> <b>E25120</b> 76V38	<b>P&amp;A1883</b> <b>SP&amp;A1883</b> <b>S25120</b> <b>SS0250120</b>	<b>C1883</b> <b>C0250120</b> A=80,00 B=75,00 C=81,60 L=120,00 SA 	
<b>FIASA 1.05 / 1.3</b> 1050/1300 7,4:1 (TC=7,5:1) TOP/GLS/OGGI/147 PANORAMA/FIORINO MOTOR 127 A00 (TC=9,3:1) 50cv EX- PORTAÇÃO 1050cc 7,4/7,5:1 147 / EUROPA / SPAZIO TOP/ PANORAMA PICK-UP (CARBURADO)	4	76,00 57,80/71,50	35,55 -0,50 76,05 STD/ 0,40/ 0,60/ 0,80/ 1,00  	<b>DA.6343</b> <b>A25110</b> 1 - 1,50 1 - 2,00 1 - 4,00	0,05	+0,15 A +0,20	<b>P1902</b> <b>E25110</b> 76V38	<b>P&amp;A1902</b> <b>SP&amp;A1902</b> <b>S25110</b> <b>SS0250110</b>	<b>C1902</b> <b>C0250110</b> A=80,00 B=75,00 C=81,60 L=136,00 	
<b>FIASA 1.5 E 201</b> 1500 (PRÊMIO/ELBA/PICK-UP FIO- RINO IE E CARBURADOS)	4	76,00 82,50	35,55 -6,40 60,55 STD/ 0,40/ 0,60  	<b>DD.6983</b> <b>A25010</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,03		<b>P1959</b> <b>E25360</b> 76L70	<b>P&amp;A1959</b>	<b>C2328</b> <b>C0250210</b> A=80,00 B=75,00 C=81,60 L=144,00 STD 	

\* Itens sob consulta



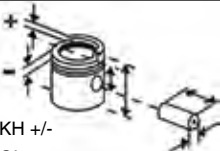










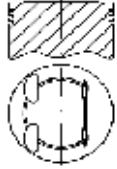



			KH +/- GL mm		mm Códigos Metal Leve MAHLE		Ø mm		Códigos Metal Leve MAHLE		Pistão com Anel Códigos Metal Leve MAHLE		mm Códigos Metal Leve MAHLE		Códigos Metal Leve MAHLE
<b>FIASA 1.3 MPI</b> 1300 PALIO / UNO - GAS - EXPOR- TAÇÃO	4	76,00 71,50	36,95 -1,70 -4,69 61,95 STD/ 0,40/ 0,60	22,00 55,00	<b>DD.6983</b> <b>A25010</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,04	<b>P2327</b> <b>E25980</b> 76L61	<b>P&amp;A2327</b> <b>S25980</b>	<b>C1883</b> <b>C0250120</b> A=80,00 B=75,00 C=81,60 L=120,00						
<b>FIASA 1.5 MPI GAS.</b> 1500 9,35:1 PALIO / ELBA	4	76,00 82,50	36,60 -6,90 61,10 STD/ 0,20/ 0,40/ 0,60	22,00 55,00 F	<b>DD.6983</b> <b>A25010</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,03	<b>P2328</b> <b>E25210</b> 76L72	<b>P&amp;A2328</b> <b>SP&amp;A2328</b> <b>S25210</b> <b>SS0250210</b>	<b>C2328</b> <b>C0250210</b> A=80,00 B=75,00 C=81,60 L=144,00 SA STD						
<b>FIASA 1.0 8V MPI</b> 1000 PALIO	4	76,00 54,80	37,00 +0,50 77,50 STD/ 0,20/ 0,40/ 0,60	22,00 67,00 O	<b>DD.6983</b> <b>A25010</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,05	<b>P2442</b> <b>E25200</b> 76L59	<b>P&amp;A2442</b> <b>SP&amp;A2442</b> <b>S25200</b> <b>SS0250200</b>	<b>C1883</b> <b>C0250120</b> A=80,00 B=75,00 C=81,60 L=120,00						
<b>FIASA 1.0 ÁLC.</b> 1000	4	76,00 54,80	37,70 +4,35 77,70 STD/ 0,40	21,98 67,00	<b>DD.7390</b> <b>A25420</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,05	<b>P2484</b> <b>E25530</b> 76L73	<b>P&amp;A2484</b> <b>S25530</b>	<b>C1883</b> <b>C0250120</b> A=80,00 B=75,00 C=81,60 L=120,00						














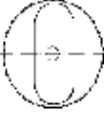
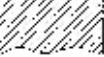



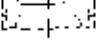

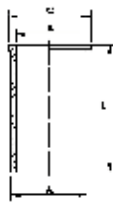
\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>FIASA 1.5 MPI ÁLC.</b> 1500	4	76,00 82,50	36,60 -8,90 61,60 STD/ 0,40  	22,00 55,00	<b>DD.6983</b> <b>A25010</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,04	<b>P2487</b> <b>E25520</b> 76L71	<b>P&amp;A2487</b> <b>S25520</b>	<b>C2328</b> <b>C0250210</b> A=80,00 B=75,00 C=81,60 L=144,00 SA STD 	
<b>FIASA 1.3 D</b> 1300 DIESEL	4	76,10 71,50	47,15 79,15 STD/ 0,40/ 0,60  STD/ 0,40 46,85 79,15  STD/ 0,40/ 0,60 46,65 79,15  	22,00 64,50 F	<b>LC.6385</b> <b>A25125</b> 1 - 2,50 1 - 2,00 1 - 3,00	0,04	<b>P1886</b> <b>E25125</b> 76V89A02  P1886 (C/ KH -0,30) E25126 (C/ KH - 0,30)  P1886 (C/ KH -0,50) E25127 (C/ KH - 0,50)	<b>P&amp;A1886</b> <b>S25125</b>  S25126  S25127		
<b>MOTOR E.torQ 1.6L 16v Flex (178B300)</b> Doblô, Idea, Palio, Weekend, Punto, Siena, Strada - Até 2014	4	77,00 85,80	25,40 -0,74 45,90 STD/ 0,40  	19,00 55,50	<b>GA.8775</b> <b>A25825</b> 1 - 1,20 1 - 1,20 1 - 2,50	0,035	<b>P9655</b> <b>E25327</b> 77L73+1A 1	<b>P&amp;A9655</b> <b>S25327</b>		
<b>MOTOR E.torQ 1.6L 16v Flex (NPM)</b> Palio, Siena, Punto, Idea, Palio Weekend, Strada (2015->)	4	77,00	25,90 -1,55 46,40 STD  	19,00 55,50	<b>GA.8775</b> <b>A25825</b> 1 - 1,20 1 - 1,20 1 - 2,50	0,035	<b>P9769</b> <b>E0250640</b> 77L73+1A 1	<b>P&amp;A9769</b> <b>S0250640</b>		



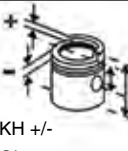
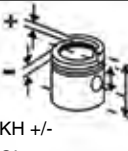

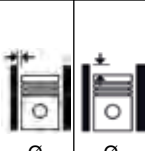
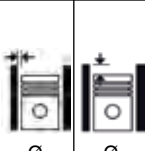




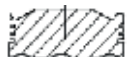
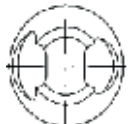
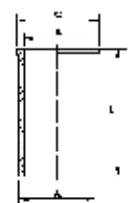
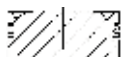
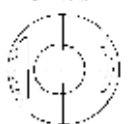
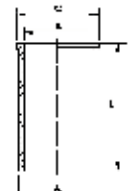

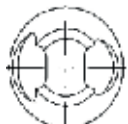
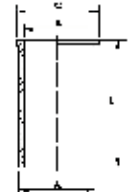
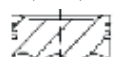

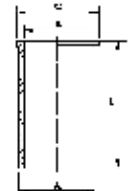
\* Itens sob consulta

	 Nº	Ø mm	KH +/- GL mm		 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>FIAT 1.8 8V GAS. (GM)</b> 1800 9,4:1 STRADA / DOBLÔ / PALIO	4	80,50 88,20	24,10 -3,80 45,10 STD/ 0,50		18,00 57,00  <b>TA.7268</b> <b>A14195</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,03	C/ canal lu- brif.su bstituui o E- 14195/ P-9124	<b>P9266</b> <b>E14925</b> 80L114A1	<b>P&amp;A9266</b> <b>S14925</b>		
<b>MOTOR E.torQ 1.8L 16V FLEX</b> Bravo, Doblô, Idea, Linea, Palio Adventure, Punto, Siena, Strada	4	80,50 85,80	25,40 -0,47 45,90 STD/ 0,40		19,00 55,50  <b>GA.7853</b> <b>A25870</b> 1 - 1,20 1 - 1,20 1 - 2,50	0,035		<b>P9634</b> <b>E25298</b> 80L129+1 A1	<b>P&amp;A9634</b> <b>S25298</b>		
<b>MOTOR E.torQ 1.8L 16v Flex (NPM)</b> Punto, Palio Weekend, Strada Adventure, Doblo, Idea Adventu- re, Linea (2015->)	4	80,50	25,90 -0,97 46,40 STD		19,00 55,50  <b>GA.8753</b> <b>A25870</b> 1 - 1,20 1 - 1,20 1 - 2,50	0,035		<b>P9768</b> <b>E0250610</b> 80L129+1 A1	<b>P&amp;A9768</b> <b>S0250610</b>		
<b>MOTOR 2.0L 20V (Aspirado)</b> 2000 MAREA	5	82,00 75,65	32,95 +0,80 57,70 STD/ 0,40		20,00 52,00  1 - 1,50 1 - 1,50 1 - 3,00	0,06		<b>P9118</b> <b>E25300</b>	<b>P&amp;A9118</b> <b>S25300</b>		
<b>FIAT 1.7 D</b> 1700 ASPIRADO DIESEL	4	82,60 79,40	42,60 75,80 STD/ 0,40/ 0,60  STD/ 0,40/ 0,60 42,10 75,80		24,99 69,20 F  <b>LC.6565</b> <b>A25900</b> 1 - 2,50 1 - 2,00 1 - 4,00	0,07		<b>P9049</b> <b>E25900</b> 82L68A2  P9049 (C/ KH -0,50) E25901 (C/ KH - 0,50)	<b>P&amp;A9049</b> <b>S25900</b>  S25901		















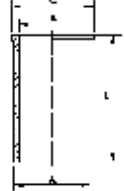
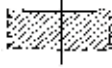

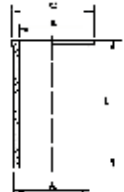
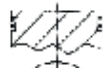

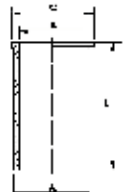
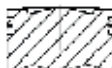

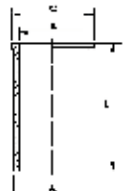
\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 25,99 69,20	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>FIAT 1.7 TD</b> 1700 TURBO DIESEL	4	82,60 79,40	42,80 +1,20 76,00 STD/ 0,40/ 0,60  STD/ 0,40/ 0,60 42,30 +1,20 76,00  	25,99 69,20	<b>LC.6875</b> <b>A25850</b> 1 - 3,00T 1 - 2,00 1 - 3,00	0,07		<b>P9053</b> <b>E25800</b> 82L68A1  P9053 (C/ KH-0,50) E25801 (C/ KH- 0,50)	<b>P&amp;A9053</b> <b>S25800</b>  S25801		
<b>MOTOR 2.4 20V GAS. ASPIRA-                      DO</b> 2400 MAREA (01->) / STILO ABARTH (03->)	5	83,00 110,95	32,40 -1,00 -3,30 56,40 STD/ 0,40  	20,00 51,40	<b>DD.8404</b> <b>A25200</b> 1 - 1,20 1 - 1,50 1 - 3,00	0,043		<b>P9213</b> <b>E25330</b>	<b>P&amp;A9213</b> <b>S25330</b>		
<b>MOTOR 2.0L 8V CARBURADO</b> 2000 8,8:1 TEMPRA NACIONAL GASOLI- NA	4	84,00 90,00	39,00 -1,80 67,00 STD/ 0,20/ 0,40/ 0,60  	22,00 63,20 F	<b>LD.6943</b> <b>A25130</b> 1 - 1,55 1 - 2,00 1 - 4,00	0,05		<b>P1928</b> <b>E25140</b> 84L78	<b>P&amp;A1928</b> <b>S25140</b>		<b>K25140</b> (PLUS S/ CAMISA)
<b>FIAT 2.0 16V GAS.</b> 2000 9,5:1 TEMPRA NACIONAL INJEÇÃO	4	84,00 90,00	39,75 -4,40 67,75 STD/ 0,20/ 0,40/ 0,60  	22,00 63,20 F	<b>LD.7051</b> <b>A25180</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,05		<b>P1929</b> <b>E25180</b> 84L72	<b>P&amp;A1929</b> <b>S25180</b>	<b>C1929</b> <b>C0250180</b> A=87,50 B=83,00 C=89,10 L=150,00 STD 	



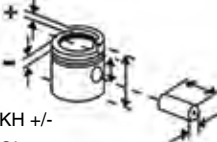











\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 22,00 63,20 F	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>FIAT 2.0 8V ÁLC.</b> 2000 12,0:1 TEMPRA NACIONAL INJEÇÃO	4	84,00 90,00	39,00 +5,00 72,80 STD/ 0,40/ 0,60  	22,00 63,20 F 1 - 1,50 1 - 2,00 1 - 4,00	LD.6943 0,05		P1995		C1929 C0250180 A=87,50 B=83,00 C=89,10 L=150,00 STD 	
<b>FIAT 2.0 8V GAS.</b> 2000 9,5:1 TEMPRA NACIONAL INJEÇÃO / TEMPRA 94	4	84,00 90,00	39,00 +1,20 67,00 STD/ 0,20/ 0,40/ 0,60  	22,00 63,20 F 1 - 1,50 1 - 1,50 1 - 3,00	LD.7051 A25180 0,05		P2280 E25160 84L77	P&A2280 S25160	C1929 C0250180 A=87,50 B=83,00 C=89,10 L=150,00 SA STD 	K2280 K25160
<b>FIAT 2.0 8V ALC.</b> 2000 11,5:1 TEMPRA NACIONAL CARBURADO	4	84,00 90,00	39,80 +3,70 71,50 STD/ 0,40/ 0,60  	22,00 63,20 F 1 - 1,55 1 - 2,00 1 - 4,00	LD.6943 A25130 0,05		P2410 E25130	S25130	C1929 C0250180 A=87,50 B=83,00 C=89,10 L=150,00 STD 	K25130 K25130 (PLUS S/ CAMISA)
<b>SEVEL 1.6 IE GAS.</b> 1600 8,3:1 PRÊMIO CS.SL.CSL /ELBA S.CSL /UNO /UNO 1.6R /PICK- UP LX MODELO ACT, TIPO MPI	4	86,40 67,40	33,30 -2,50 64,30 STD/ 0,20/ 0,40/ 0,60  	22,00 63,00 F 1 - 1,50 1 - 1,50 1 - 3,00	DD.6984 A25774 0,03		P1974 E25041 86V116	P&A1974 S25041	C1975 C0250031 A=90,40 B=85,40 C=92,00 L=127,00 SA 	



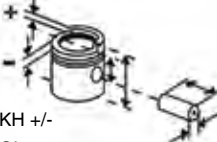




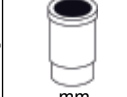


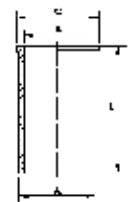

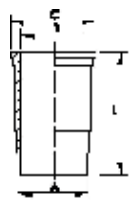
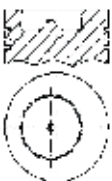
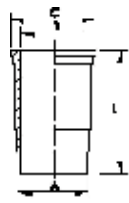
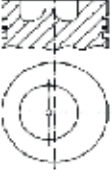
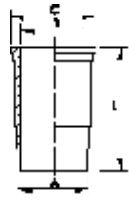
\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>SEVEL 1.6 ÁLC.</b> 1600 11,5:1 PRÊMIO CS,SL,CSL /ELBA S,CSL /UNO /UNO 1.6R /PICK- UP LX MODELO ACT, IE Bron- zinas até 1996	4	86,40 67,40	33,85 +1,20 60,05 STD/ 0,40/ 0,60  	22,00 65,00	<b>DD.6984</b> <b>A25774</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,04		<b>P1975</b> <b>E25031</b> 86V117  P1830	<b>P&amp;A1975</b> <b>S25031</b>	<b>C1975</b> <b>C0250031</b> A=90,40 B=85,40 C=92,00 L=127,00 	
<b>SEVEL 1.6 16V GAS.</b> 1600 9,35:1 PALIO WEEKEND/SIENA (- >2000)/ BRAVA (2000->2001)	4	86,40 67,40	34,17 -1,00 59,92 STD/ 0,40/ 0,60  	22,00 56,00	<b>DA.7272</b> <b>A25600</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,05		<b>P9016</b> <b>E25600</b> 86L56	<b>P&amp;A9016</b> <b>SP&amp;A9016</b> <b>S25600</b> <b>SS0250600</b>	<b>C1975</b> <b>C0250031</b> A=90,40 B=85,40 C=92,00 L=127,00 SA 	
<b>SEVEL 1.6 SPI / MPI 8V GAS.</b> 1600 PALIO 97 1.6 8V - GASOLINA / PALIO 99 1.6 8V - GASOLINA / PALIO 99 1.6 8V MPI SEVEL GASOLINA / PALIO 99/00 1.6 8V ARGENTINO - GASOLINA / STRADA 99 E 00 1.6 8V GASO- LINA / SIENA 1.6 8V GASOLI- NA	4	86,40 67,40	33,80 -2,30 65,80 STD/ 0,40/ 0,60  	21,99 63,00	<b>DL.7525</b> <b>A25700</b> 1 - 1,50 1 - 1,75 1 - 3,00	0,04		<b>P9056</b> <b>E25700</b> 86L55A2	<b>P&amp;A9056</b> <b>S25700</b>	<b>C1975</b> <b>C0250031</b> A=90,40 B=85,40 C=92,00 L=127,00 SA 	
<b>SEVEL 1.6 16V</b> 1600 10,15:1 GÁS	4	86,40 67,40	34,92 -2,06 59,92 STD/ 0,40/ 0,60  	22,00 56,00	<b>DA.7272</b> <b>A25600</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,05		<b>P9137</b> <b>E25620</b> 86L49	<b>P&amp;A9137</b> <b>S25620</b>	<b>C1975</b> <b>C0250031</b> A=90,40 B=85,40 C=92,00 L=127,00 SA 	

\* Itens sob consulta





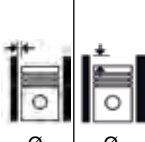






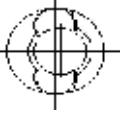
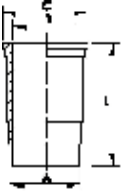
	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR SEVEL 1.9L 16V DOHC GASOLINA</b> LINEA (08->)	4 86,40	28,65 -1,98 -2,50 -2,45 50,65 STD/ 0,40  	20,995 56,20 <b>TT.8653</b> <b>A25530</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,045		<b>P9310</b> <b>E25885</b> 86L97	<b>P&amp;A9310</b> <b>S25885</b>		
<b>MOTOR 1.9L 16V FLEX TORQUE</b> LINEA	4 86,40	28,65 -1,98 -2,50 -1,20 50,65 STD/ 0,40  	20,995 56,20 <b>TT.8653</b> <b>A25530</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,045		<b>P9311</b> <b>E25876</b> 86L96	<b>P&amp;A9311</b> <b>S25876</b>		

\* Itens sob consulta




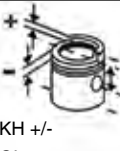






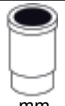

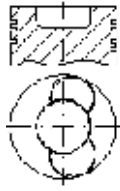

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR OM 352</b> 17:1 134 BR/ 1500B/ 1900B/ GUIN- DASTE/HIDRAULICA 150-A, PÁ CARREGADEIRA	4/6 97,00 128,00	65,20 -20,00 115,70 STD 	36,00 82,50 <b>DC.6580</b> <b>A48130</b> 1 - 3,00T 2 - 3,00 1 - 5,50	0,10 -0,07 A +0,30	<b>P1087</b> <b>E48130</b> 97L3	<b>P&amp;A1087</b> <b>S48130</b>	<b>C1049</b> <b>C48100</b> A=100.50 B=96.50 C=103.40 L=222.00 	
<b>MOTOR D225/6</b> 5650 18:1 TRATOR DE ESTEIRA AD7B, PÁ CARREGADEIRA DE ES- TEIRA FL18, ESCAVADEIRA S90	3/4 100,00 120,00	59,80 -17,50 112,80 STD 	32,00 82,00 F <b>CD.6179</b> <b>A13100</b> 1 - 3,00T 2 - 2,00 1 - 4,00	0,03 -0,24 A -0,57 (obs.: distân- cia em rela- ção a cami- sa)	<b>P910</b> <b>E13000</b> 100V31	<b>P&amp;A910</b> <b>S13000</b>	<b>C910</b> <b>C13000</b> A=111.00 B=100.00 C=117.00 L=213.00 	<b>K910</b> <b>K13000</b>
<b>MOTOR TD 229</b> TRATOR FD9	6 102,00 120,00	60,40 -19,30 102,40 STD 	35,00 88,00 F <b>DC.6897</b> <b>A13850</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,10 0,10 A 0,42	<b>P1225*</b> <b>E13850*</b> 102L54A0 1	<b>P&amp;A1225</b> <b>S13850</b>	<b>C1225</b> <b>C13700</b> A=113,00 B=102,00 C=119,00 L=213,00 	<b>K1225</b> <b>K13850</b>
<b>MOTOR D229/6</b> TRATOR AD7E	3 102,00 120,00	60,40 -21,20 102,40 STD 	32,00 82,00 F <b>DCS6897</b> <b>A13850</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,10 0,10 A 0,42	<b>P2180</b> <b>E13602</b> 102L41A1		<b>C1225</b> <b>C13700</b> A=113,00 B=102,00 C=119,00 L=213,00 	<b>K2180</b> <b>SUK2180</b> <b>K13603</b> <b>K13604</b> (PLUS) <b>K13608</b> (STD/0,25/ 0,50)

\* Itens sob consulta







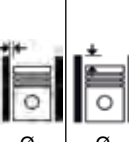






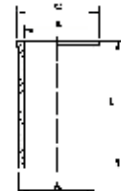
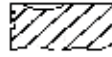

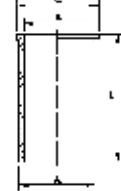
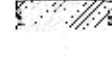

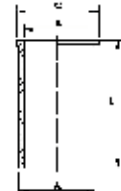
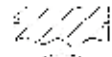

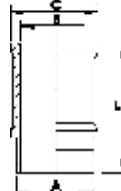


	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
MOTOR D11 16:1 TRATOR AD14	6 127,00 145,00	98,76 -0,50 -0,50 -27,06 156,26 STD  	50,00 108,00 F	<b>MCS.6462</b> <b>A76020</b> 1 - 2,38 1 - 2,38 1 - 4,75	0,14	<b>P1303</b> <b>E76020</b> 127L16		<b>C1303</b> <b>C76010</b> A=140.00 B=127.00 C=153.80 L=291.00 <b>C1253</b> <b>C76050</b> 	<b>K1303</b> <b>APOS</b> <b>06/76</b> <b>K76120</b> <b>ATE 05/76</b> <b>K76520</b> <b>APOS</b> <b>06/76</b>



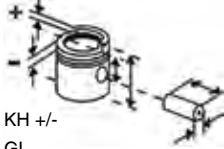
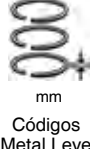
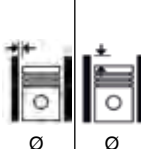




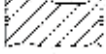

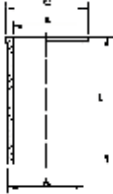


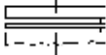
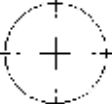
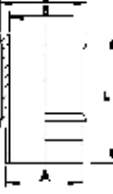
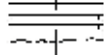

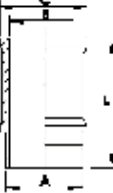
\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 48,00 104,00	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR D-11000</b>	6	125,00	92,00 -32,70 142,00 STD 	48,00 104,00	<b>CC.6829</b> <b>A50170</b> 1 - 3,00 1 - 2,50 1 - 4,00	0,157		<b>P603</b> <b>E1030010</b> 125L80+A 4	<b>P&amp;A603</b> <b>S1030010</b>	<b>C603</b> <b>C1030010</b> A=136,00 B=125,00 C=154,00 L=301,25 	<b>K603</b> <b>K1030010</b>












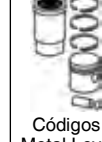

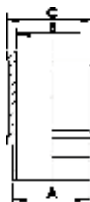
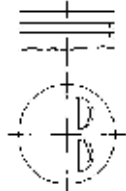

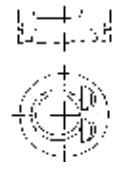

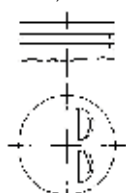

\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 1.0 8V ENDURA HCS GAS.</b> 1000 FIESTA / KA NACIONAL	4	68,70 67,80	29,40 53,90 STD/ 0,50/ 1,00  	18,00 59,00 O	<b>LN.7242</b> <b>A59500</b> 1 - 1,50 1 - 1,75 1 - 3,00	0,03	<b>P9014</b> <b>E59500</b> 68V27+++	<b>P&amp;A9014</b> <b>SP&amp;A9014</b> <b>S59500</b> <b>SS0590500</b>	<b>C9014</b> <b>C0590500</b> A=72,10 B=67,70 C=74,00 L=128,00 SA STD 	
<b>MOTOR 1.0 8V ZETEC ROCAM GAS.</b> 1000 KA, FIESTA	4	68,70	28,88 53,88 STD/ 0,50  	18,03 44,00	<b>TA.7453</b> <b>A59870</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,06	<b>P9192</b> <b>E59560</b> 68L48A2	<b>P&amp;A9192</b> <b>SP&amp;A9192</b> <b>S59560</b> <b>SS0590560</b>	<b>C9192</b> <b>C0590560</b> A=72,10 B=67,20 C=74,00 L=120,20 	
<b>MOTOR ROCAM 1.0L 8V FLEX</b> 1000 Fiesta, KA, Ecosport	4	68,70	30,46 +1,58 55,46 STD/ 0,50  	18,00 53,60 F	<b>TA.7453</b> <b>A59870</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,06	<b>P9288</b> <b>E59580</b> 68L48A5	<b>P&amp;A9288</b> <b>S59580</b>	<b>C9192</b> <b>C0590560</b> A=72,10 B=67,20 C=74,00 L=120,20 SA 	
<b>MOTOR 1.0 AE GAS.</b> 1000 9,0:1 ESCORT HOBBY /GOL 1000 (CARBURADO/INJEÇÃO)	4	70,30 64,40	33,80 61,80 STD/ 0,50/ 1,00  	20,00 54,00 O	<b>DA.7011</b> <b>A59490</b> 2 - 1,50 1 - 3,00	0,04	<b>P2092</b> <b>E59490</b> 70L68	<b>P&amp;A2092</b> <b>S59490</b>	<b>C2092</b> <b>C59490</b> A=80.50 B=70.30 C=89.00 L=134.00 	<b>K2092</b> <b>SUK2092</b> <b>K59490</b> <b>K59492</b> <b>(PLUS)</b>




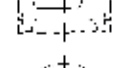

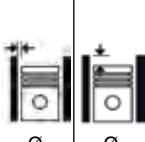



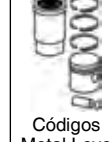

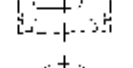



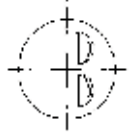

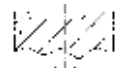
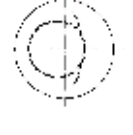
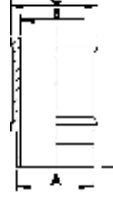




\* Itens sob consulta

			KH +/- GL mm		mm Códigos Metal Leve MAHLE		Ø mm		Códigos Metal Leve MAHLE		Pistão com Anel Códigos Metal Leve MAHLE		mm Códigos Metal Leve MAHLE		mm Códigos Metal Leve MAHLE
<b>MOTOR 1.3 8V ENDURA HCS GAS.</b> 1300 FIESTA NACIONAL	4	73,96 75,48	29,40 -3,50 53,90 STD/ 0,50/ 1,00  	18,00 64,00 O	<b>LN.7243</b> <b>A59600</b> 1 - 1,50 1 - 1,75 1 - 3,00	0,03	<b>P9015</b> <b>E59600</b> 74V105++	<b>P&amp;A9015</b> <b>SP&amp;A9015</b> <b>S59600</b> <b>SS0590600</b>	<b>C9015</b> <b>C0590600</b> A=78,00 B=72,94 C=79,55 L=148,30 SA STD 						
<b>MOTOR 1.3 8V ENDURA HCS GAS.</b> 1300 FIESTA ARGENTINO	4	74,00	29,40 53,90 STD/ 0,50  	18,00 64,00	<b>LN.7243</b> <b>A59600</b> 1 - 1,50 1 - 1,75 1 - 3,00	0,03	<b>P9138</b> <b>E59700</b> 74V107	<b>P&amp;A9138</b> <b>S59700</b>							
<b>MOTOR 1.4 CHT GAS.</b> 1400 CORCEL I E II /BELINA I E II (72->)	4	75,30 77,00	36,90 69,50 STD/ 0,50/ 1,00  	20,00 62,00 O	<b>DA.0930</b> <b>A59000</b> 1 - 1,75 1 - 2,00 1 - 4,00	0,04	-0,32 A -0,98	<b>P930</b> <b>E59000</b> 75L69	<b>P&amp;A930</b> <b>S59000</b>	<b>C930</b> <b>C59000</b> A=78.47 B=75.30 C=88.00 L=134.00 		<b>K930</b> <b>K59000</b> <b>K59101</b> (GRAFITA DO)			
<b>MOTOR 1.6 CHT GAS.</b> 1600 8,0:1 CORCEL II /BELINA II /DEL REY /PAMPA /SCALA (ATÉ 06/83)	4	77,00 83,50	34,00 66,50 STD/ 0,50/ 1,00  	20,00 62,00 O	<b>DA.2506</b> <b>A59100</b> 1 - 1,75 1 - 2,00 1 - 4,00	0,04	-0,32 A -0,98	<b>P1052</b> <b>E59100</b> 77L19+1+	<b>P&amp;A1052</b> <b>S59100</b>	<b>C1052</b> <b>C59100</b> A=81.00 B=77.00 C=89.22 L=134.00 		<b>K1052</b> <b>SUK1052</b> <b>K59100</b> <b>K59102</b> (PLUS C/ CORR.)			




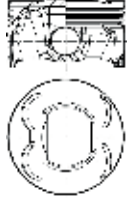

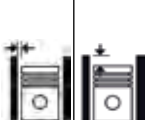





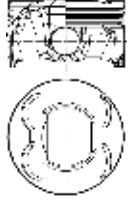
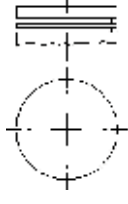
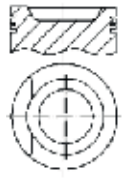
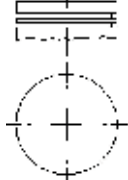
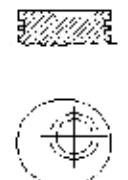
\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE
<b>MOTOR 1.6 CHT ALC.</b> 1600 12,0:1 CORCEL II /BELINA II /DEL REY /PAMPA /SCALA - ATÉ 06/83	4	77,00 83,50	34,00 +7,00 73,50 STD/ 0,50/ 1,00 	20,00 62,00 O	<b>DA.2506</b> <b>A59100</b> 1 - 1,75 1 - 2,00 1 - 4,00	0,04	+0,05 A -0,60	<b>P1270</b> <b>E59110</b> 77L19+1+ A1	<b>P&amp;A1270</b> <b>S59110</b>	<b>C1052</b> <b>C59100</b> A=81.00 B=77.00 C=89.22 L=134.00 	<b>K1270</b> <b>SUK1270</b> <b>K59110</b> <b>K59112</b> (PLUS C/ CORR.)
<b>MOTOR 1.6 CHT ALC.</b> 1600 12,0:1 ESCORT /CORCEL II /BELINA II /DEL REY /PAMPA /SCALA - DE 07/83 ATÉ 05/86	4	77,00 83,50	34,30 66,80 STD/ 0,50/ 1,00 	20,00 62,00 O	<b>DA.2506</b> <b>A59100</b> 1 - 1,75 1 - 2,00 1 - 4,00	0,04	+0,22 A -0,40	<b>P1434</b> <b>E59210</b> 77L19+1+	<b>P&amp;A1434</b> <b>S59210</b>	<b>C1052</b> <b>C59100</b> A=81.00 B=77.00 C=89.22 L=134.00 	<b>K1434</b> <b>SUK1434</b> <b>K59210</b> <b>K59212</b> (PLUS C/ CORR.)
<b>MOTOR 1.6 CHT GAS.</b> 1600 9,0:1 ESCORT /CORCEL II /BELINA II /DEL REY /PAMPA /SCALA - DE 07/83 ATÉ 05/86	4	77,00 83,50	34,00 -5,00 66,50 STD/ 0,50/ 0,75/ 1,00 	20,00 62,00 O	<b>DA.2506</b> <b>A59100</b> 1 - 1,75 1 - 2,00 1 - 4,00	0,04	+0,22 A -0,40	<b>P1632</b> <b>E59201</b> 77L19+1+ A2	<b>P&amp;A1632</b> <b>S59201</b>	<b>C1052</b> <b>C59100</b> A=81.00 B=77.00 C=89.22 L=134.00 	<b>K1632</b> <b>SUK1632</b> <b>K59201</b> (GRAFITA DO) <b>K59202</b> (PLUS C/ CORR.)
<b>MOTOR 1.6 CHT E-MAX ÁLC.</b> 1600 12,0:1 ESCORT /DEL REY /PAMPA / VERONA LX - APÓS MOTOR NR. 500.000 (05/86->11/91)	4	77,00 83,50	34,30 52,80 STD/ 0,50/ 1,00 	20,00 54,00 O	<b>DA.6583</b> <b>A59300</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,04		<b>P1806</b> <b>E59310</b> 77V95	<b>P&amp;A1806</b> <b>S59310</b>	<b>C1052</b> <b>C59100</b> A=81.00 B=77.00 C=89.22 L=134.00 	<b>K1806</b> <b>SUK1806</b> <b>K59310</b> <b>K59312</b> (PLUS)





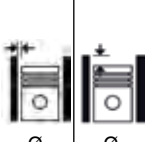
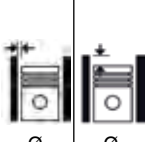






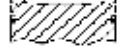
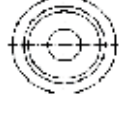
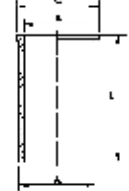




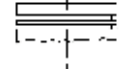

\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 20,00 54,00 O	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 1.6 AE</b> 1600 VERONA LX (11/89->)  <b>MOTOR 1.6 CHT E-MAX GAS.</b> 1600 9,0:1 ESCORT /DEL REY /PAMPA - APOS MOTOR NR. 500.000 DE 05/86 ATÉ 11/91	4  4	77,00 83,50	34,00 -4,73 56,00 STD/ 0,50/ 1,00  	20,00 54,00 O  <b>DA.6583</b> <b>A59300</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,04	<b>P1875</b> <b>E59300</b> 77L34	<b>P&amp;A1875</b> <b>S59300</b>	<b>C1052</b> <b>C59100</b> A=81.00 B=77.00 C=89.22 L=134.00 	<b>K1875</b> <b>SUK1875</b> <b>K59300</b> <b>K59302</b> <b>(PLUS)</b>	
<b>MOTOR 1.6 AE ÁLC.</b> 1600 12,0:1 ESCORT /ESCORT HOBBY / GOL /PAMPA /VERONA LX - (91->)	4	77,00 83,50	34,20 58,20 STD  	20,00 54,00 O  <b>DA.6973</b> <b>A59320</b> 1 - 1,50 1 - 1,50 1 - 2,00	0,04	<b>P1960</b> <b>E59330</b> 77L35+		<b>C1052</b> <b>C59100</b> A=81.00 B=77.00 C=89.22 L=134.00 	<b>K1960</b> <b>K59330</b>	
<b>MOTOR 1.6 AE GAS.</b> 1600 9,0:1 PAMPA /ESCORT /GOL - (10/91->)	4	77,00 83,50	34,20 -6,20 58,20 STD/ 0,50/ 1,00  	20,00 54,00 O  <b>DA.6973</b> <b>A59320</b> 2 - 1,50 1 - 2,00	0,04	<b>P1961</b> <b>E59320</b> 77L34+	<b>P&amp;A1961</b> <b>S59320</b>	<b>C1052</b> <b>C59100</b> A=81.00 B=77.00 C=89.22 L=134.00 	<b>K1961</b> <b>K59320</b>	
<b>MOTOR SIGMA 1.6L 16V FLEX</b> New Fiesta, Focus, EcoSport (2010->)	4	79,01	25,05 -0,65 42,55 STD  	18,00 51,00  <b>TA.7633</b> <b>A59740</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,03	<b>P9712</b> <b>E0590740</b> 79L137	<b>P&amp;A9712</b> <b>S0590740</b>			
<b>MOTOR SIGMA 1.6L 16V FLEX</b> <b>(Nacional)</b> New Fiesta, Focus, Ecosport	4	79,01	25,35 +1,80 44,65 STD/ 0,50  	18,00 51,00  <b>PS.9128</b> <b>A0591010</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,055	<b>P9789</b> <b>E0591210</b> 79L137A1	<b>P&amp;A9789</b> <b>S0591210</b>			

\* Itens sob consulta












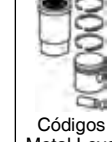
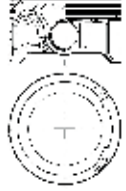
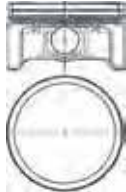
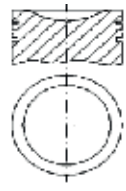
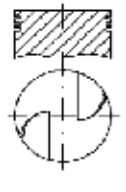
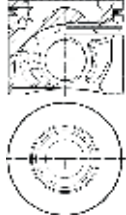
	 Nº Ø mm	 KH +/- GL mm		 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>Motor 1.5 16v Sigma</b> Fiesta, Ká, Ká + - Flex	4	79,01	27,55 +1,23 46,78 STD/ 0,50 	19,00 55,00 <b>PS.9128</b> <b>A0591010</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,04		<b>P9843</b> <b>E0591230</b> 79L145A1	<b>P&amp;A9843</b> <b>S0591230</b>		
<b>MOTOR 1.8 16V ZETEC DOHC</b> 1800 ESCORT / FIESTA / MONDEO	4	80,60	33,20 57,20 STD/ 0,50 	20,63 63,50 <b>LA.7520</b> <b>A59520</b> 1 - 1,50 1 - 1,60 1 - 2,50	0,03		<b>P9164</b> <b>E59520</b> 80L83	<b>P&amp;A9164</b> <b>SP&amp;A9164</b> <b>S59520</b> <b>SS0590520</b>		
<b>MOTOR 1.8 AP GAS.</b> 1800 8,5:1 REFRIGERADO A ÁGUA INJEÇÃO E CARBURADO ESCORT/ BELINA/ PAMPA 4X2/ VERONA/ ROYALE/ VERSALLES MOTOR (1990->) BIELA LONGA (TC=8,5:1)	4	81,01 86,40	32,20 +1,10 -8,10 57,30 STD/ 0,50/ 1,00 	20,00 57,00 <b>DA.6563</b> <b>A70680</b> 1 - 1,50 1 - 1,75 1 - 3,00	0,03		<b>P1495</b> <b>E70780</b> 81L39	<b>P&amp;A1495</b> <b>SP&amp;A1495</b> <b>S70780</b> <b>SS0700780</b>		<b>SUK1495</b>  <b>K70780</b> <b>(PLUS S/ CAMISA)</b>
<b>MOTOR 1.8 AP ÁLC.</b> 1800 12,3:1 REFRIGERADO A ÁGUA INJEÇÃO E CARBURADO, ESCORT/ BELINA/ DEL REY/ VERONA/ VERSALLES/ ROYALE/ MODELO (1990->) BIELA LONGA (TC=12,0:1)	4	81,01 86,40	32,33 61,33 STD/ 0,50/ 1,00 	20,00 57,00 <b>DA.6563</b> <b>A70680</b> 1 - 1,50 1 - 1,75 1 - 3,00	0,03		<b>P1494</b> <b>E70760</b> 81V58	<b>P&amp;A1494</b> <b>SP&amp;A1494</b> <b>S70760</b> <b>SS0700760</b>		
<b>MOTOR 1.6 8V HCS ZETEC ROCAM GAS.</b> 1600 ESCORT, COURIER, FIESTA, KA	4	82,07	24,84 -3,00 48,34 STD/ 0,50 	18,03 52,00 <b>TA.7454</b> <b>A59840</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,06		<b>P9199</b> <b>E59570</b> 82L75A2	<b>P&amp;A9199</b> <b>S59570</b>		

\* Itens sob consulta






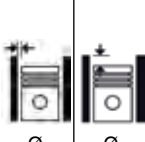






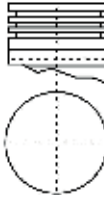
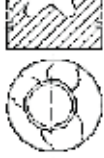
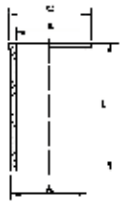
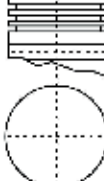
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<b>MOTOR ROCAM 1.6L 8V FLEX</b> Fiesta, KA, Courier e Ecosport (2004->)	4	82,08	26,07 49,57 STD/ 0,50  	18,00 53,60	<b>TA.7454</b> <b>A59840</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,06	<b>P9301</b> <b>E59840</b> 82L75A05	<b>P&amp;A9301</b> <b>S59840</b>		
<b>MOTOR 2.0 AP GAS</b> 2000 10,0:1 ESCORT XR3 2.0i/ VERSAL- LES GHIA 2.0i/ ROYALLES 2.0i/ VERONA 2.0i/ POINTER 2.0	4	82,50 92,80	29,30 -5,80 56,30 STD/ 0,50/ 1,00  	20,00 57,00	<b>DA.6750</b> <b>A70860</b> 1 - 1,50 1 - 1,50 1 - 2,00	0,025	<b>P1919</b> <b>E70870</b> 82L87	<b>P&amp;A1919</b> <b>S70870</b>	<b>C1852</b> <b>C70860</b> A=85,50 B=81,50 C=87,10 L=146,00 SA STD 	
<b>MOTOR 1.8 DIESEL</b> FIESTA / ESCORT / ORION	4	82,50 92,80	45,70 -1,60 73,70 STD/ 0,50  	26,00 59,00	<b>DC.7291</b> <b>A59800</b> 1 - 2,00 1 - 2,00 1 - 3,00	0,03	<b>P9085</b> <b>E59710</b> 82L107A1	<b>P&amp;A9085</b> <b>S59710</b>		
<b>Motor 1.5 16v Dragon</b> EcoSport - 2017-> - Flex	3	84,00	29,50 +2,70 47,50 STD/ 0,50  	21,00 46,00	<b>PR.9276</b> <b>A0591070</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,04	<b>P9849</b> <b>E0591240</b> 84L149+3 A2	<b>P&amp;A9849</b> <b>S0591240</b>		
<b>MOTOR 2.0 16V ZETEC</b> 2000 R4 16V 2.000CC	4	84,80	32,85 56,85 STD/ 0,50  	20,63 63,50	<b>TA.8252</b> <b>A59980</b> 1 - 1,20 1 - 1,75 1 - 3,00	0,05	<b>P9165</b> <b>E59150</b> 84V173++ +	<b>P&amp;A9165</b> <b>S59150</b>		

\* Itens sob consulta



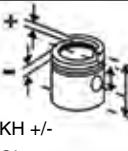







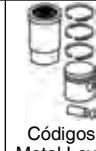
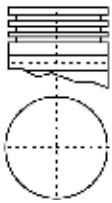
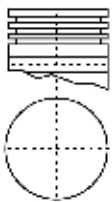
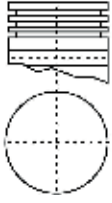
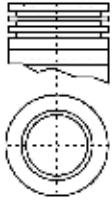



	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>Motor 2.3 16v Duratec</b> Fusion, Ranger - Gasolina	4	87,50	28,50 -4,00 51,00 STD/ 0,50 	21,00 63,00	<b>AA.8904</b> <b>A59560</b> 1 - 1,20 1 - 1,20 1 - 2,50	0,035		<b>P9831</b> <b>E0591220</b> 87L97A1	<b>P&amp;A9831</b> <b>S0591220</b>		
<b>Motor 2.0 16v Duratec</b> Focus, EcoSport - 2012-> - Flex	4	87,50	28,50 51,00 STD/ 0,50 		<b>AA.8904</b> <b>A59560</b> 1 - 1,20 1 - 1,20 1 - 2,50			<b>P9861</b> <b>E0591250</b>	<b>P&amp;A9861</b> <b>S0591250</b>		
<b>MOTOR 2.0L 16V DURATEC FLEX</b> Focus/ Ecosport - Até 2012	4	87,50	28,50 -2,00 51,00 STD/ 0,50 	20,995 60,00	<b>AA.8904</b> <b>A59560</b> 1 - 1,20 1 - 1,20 1 - 2,50	0,03		<b>P9723</b> <b>E0591015</b>	<b>P&amp;A9723</b> <b>S0591015</b>		
<b>MOTOR 2.0 OHC</b> 2000 8,0:1 YUMA 1983 -> 1987 (USA)	4	89,32	40,60 76,10 STD/ 0,50 	23,17 76,80	2 - 2,00 1 - 4,76	0,03		<b>P1324*</b> *			
<b>Motor 3.2 20v Duratorq</b> Ranger - Diesel	5	89,90	48,20 -18,00 75,20 STD/ 0,50 	32,00 74,10	<b>DH.8928</b> <b>A0591030</b> 1 - 2,00 1 - 2,00 1 - 2,00	0,06		<b>P9862</b> <b>E0591260</b> 89L129A1 B1	<b>P&amp;A9862</b> <b>S0591260</b>		



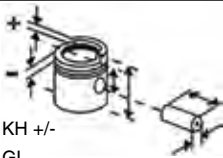

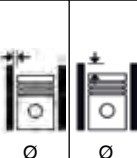





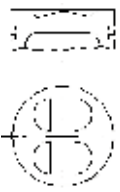
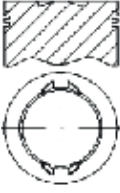
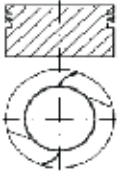
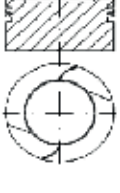

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	 Nº	 Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 2.9 GAS.</b> 2900 9,0:1	6	93,00	39,28 -7,57 73,28 STD/ 0,50/ 1,00 	24,00 70,50	-	0,03	E59900* 93V100			
<b>MOTOR FORD 171 2.8L</b>	8	93,00 68,65	39,60 73,60 STD/ 0,508/ 0,762/ 1,016/ 1,524 	23,99 72,00	1 - 2,00 1 - 2,50 1 - 4,00	0,05	P1560* *			
<b>MOTOR SPRINT 6.07TCA</b> F250	6	93,00 103,00	56,20 -20,70 86,20 STD 	35,00 77,00	<b>DC.7359</b> <b>A13500</b> 1 - 2,50T 1 - 2,00 1 - 3,00	0,10	<b>P2157</b> <b>E13500</b> 93L3A01	<b>P&amp;A2157</b> <b>S13500</b>	<b>C2157</b> <b>C13500</b> A=96.07 B=92.00 C=102.50 L=183.00 	<b>K2157</b> <b>K13500</b>
<b>MOTOR 2.3 TURBO</b> 2300 8,0:1 2299CC 1979 -> 1987 (USA)	4	96,00 79,40	40,60 -2,40 72,35 STD/ 0,50/ 0,75/ 1,00/ 1,50 	23,16 77,22	2 - 1,96 1 - 4,76	0,08	P1322* *			

















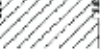



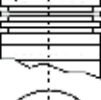
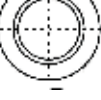
\* Itens sob consulta

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<b>MOTOR 140 C.I.D.</b> 9,4:1 1974 -> 1987 (USA)	4	96,00 79,50	40,10 75,60 STD/ 0,50/ 0,75/ 1,00/ 1,50 	23,17 77,22	2 - 2,04 1 - 4,79	0,06		<b>P1506*</b> *			
<b>MOTOR 2.0 / 2.3 OHC</b> 2000/2300 MUSTANG	4	96,00 79,37	40,34 -2,00 73,10 STD/ 0,50/ 0,75/ 1,00/ 1,50/ 1,75 	23,16 77,22	2 - 1,53 1 - 4,00	0,07		<b>P1590*</b> *			
<b>MOTOR 3.8</b> 3800 8,5:1 FORD 232 C.I.D.	6	96,80 86,11	40,15 -1,80 77,00 STD/ 0,50/ 0,75/ 1,00 	23,17 77,22	2 - 2,00 1 - 4,00	0,04		<b>P1561*</b> *			
<b>MOTOR 330 C.I.D.</b> 5411CC, HEAVY DUTY - 1964 - > 1978 (USA)	8	98,42 88,90	46,48 -1,40 99,50 STD/ 0,50/ 0,75/ 1,00/ 1,50 	24,77 80,50	1 - 5/64 1 - 3/32 1 - 3/16	0,08		<b>P1528*</b> *			
<b>MOTOR 4.0L V6</b> 4000 RANGER / EXPLORER	6	100,40 84,25	37,12 -8,00 70,12 STD/ 0,50/ 1,00 	24,00 72,00	<b>LA.7252</b> <b>A25310</b> 1 - 1,60 1 - 1,75 1 - 3,50	0,035		<b>P9210*</b> <b>E59910*</b> 100V21	<b>P&amp;A9210</b> <b>S59910</b>		



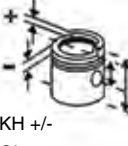



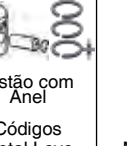


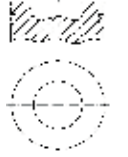

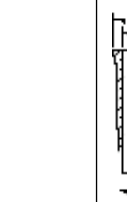
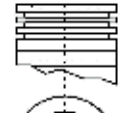
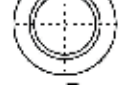

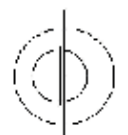
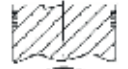

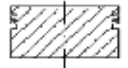
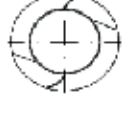
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE	
<b>MOTOR 302 C.I.D.</b> 1977 -> 1985 (USA)	8	101,60 76,20	40,27 74,97 STD 	23,17 77,22	2 - 1,98 1 - 4,76	0,06	<b>P1501*</b> *			
<b>MOTOR 240 C.I.D.</b> 1965 -> 1969 (USA)  <b>MOTOR 289 C.I.D.</b> 1963 -> 1968 (USA)  <b>MOTOR 302 C.I.D.</b> 1968 -> 1976	6  8  8	101,60 80,77  72,89  76,20	40,27 -3,56 74,97 STD/ 0,50/ 0,75/ 1,00/ 1,50 	23,17 77,22	2 - 1,98 1 - 4,76	0,067	<b>P1502*</b> *			
<b>MOTOR 351 - C</b> 1970 -> 1974 (USA)	8	101,60 88,90	41,40 -2,10 82,00 STD/ 0,508/ 0,762/ 1,016/ 1,524 	23,17 76,70	2 - 5/64 1 - 3/16	0,07	<b>P1522*</b> *			
<b>MOTOR 351 - M</b> 8,0:1 1975 -> 1981 (USA)	8	101,60 88,90	48,79 -2,50 89,40 STD/ 0,508/ 0,762/ 1,016/ 1,524 	24,77 77,00	2 - 1,98 4 - 4,76	0,06	<b>P1525*</b> *			
<b>MOTOR 351 - W</b> 8,5:1 1969 -> 1986 (USA)	8	101,60 88,90	44,45 -5,54 84,60 STD/ 0,508/ 0,762/ 1,016/ 1,524 	23,17 77,22	2 - 1,98 1 - 4,76	0,06	<b>P1526*</b> *			




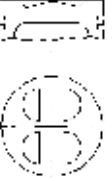








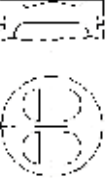




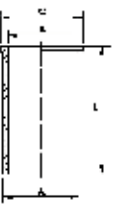
\* Itens sob consulta

	 N°	 Ø mm	 KH +/- GL mm	 24,77 80,30	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 300 C.I.D.</b> 8,3:1 1969 -> 1987 (USA)	6	101,60 101,09	43,38 -5,58 87,28 STD/ 0,508/ 0,762/ 1,016/ 1,524  	24,77 80,30	2 - 1,98 1 - 4,76	0,06		<b>P1527*</b> *			
<b>MOTOR 400 C.I.D.</b> 7,9:1 1971 -> 1982 (USA)	8	101,60 101,60	41,02 -2,10 81,62 STD/ 0,508/ 0,762/ 1,016  	24,77 77,00	2 - 1,98 1 - 4,76	0,06		<b>P1538*</b> *			
<b>MOTOR 400 C.I.D.</b> 8,5:1 1971 -> 1982 (USA)	8	101,60 101,60	41,02 81,62 STD/ 0,508  	24,77 77,00	2 - 1,98 1 - 4,76	0,06		<b>P1542*</b> *			
<b>MOTOR 351 - M</b> 8,5:1 1975 -> 1982 (USA)	8	101,60 101,60	48,79 89,40 STD/ 0,508/ 0,762/ 1,016  	24,77 77,00	2 - 1,98 1 - 4,76	0,05		<b>P1544*</b> *			
<b>MOTOR FORD 300</b> 8,3:1	6	101,60 101,00	44,80 -7,50 88,70 STD/ 0,508/ 0,762/ 1,016/ 1,524  	24,77 80,30	2 - 2,04 1 - 4,78	0,06		<b>P1597*</b> *			






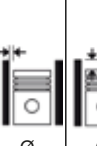





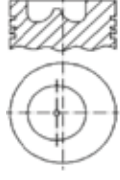

\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR MWM TD229</b> CAMINHÃO F11000/F12000 / F13000/F19000/FT7000/ F21000/F22000/F7000 87cv F4000/ - 1985 EM DIANTE 5882cc (TC = 16,6:1) CAMI- NHÃO CARGO C1113/ 1313/ 1317 (Câmara Centralizada)	4 102,00 120,00	60,40 -22,80 102,40 STD  	35,00 88,00 F	0,10 0,10 A 0,42	<b>P1950*</b> <b>E13700*</b> 102L60A1	<b>C1225</b> <b>C13700</b> A=113,00 B=102,00 C=119,00 L=213,00 	<b>K1950</b> <b>SUK1950</b> <b>K0130701</b> <b>K13701</b>	
<b>MOTOR C.I.D. (74-&gt;79 USA) /                      361 C.I.D. (64-&gt;79 USA)</b>	8 102,87 88,90	47,83 -4,10 102,63 STD/ 0,508/ 0,762/ 1,016  	24,77 80,30 F	1 - 2,38 1 - 1,98 1 - 4,76	0,07	<b>P1511*</b> *		
<b>MOTOR 389 C.I.D. (74 -&gt; 78                      USA) / MOTOR 391 (1964 -&gt;                      1979 USA)</b>	8 102,87 95,76	44,70 -8,30 94,84 STD/ 0,50/ 0,75/ 1,00/ 1,50  	24,77 80,30 F	1 - 3/32 1 - 5/64 1 - 3/16	0,06	<b>P1512*</b> *		
<b>MOTOR FORD 390 C.I.D.</b>	8 102,87 96,01	42,34 -2,50 92,40 STD/ 0,50/ 0,75/ 1,00/ 1,50  	24,87 80,30	1 - 2,00 1 - 2,40 1 - 4,78	0,06	<b>P1513*</b> *		
<b>MOTOR 390 C.I.D.                      1966 -&gt;1976 (USA)</b>	8 102,87 92,40	42,34 -2,50 92,40 STD/ 0,50/ 0,75/ 1,00/ 1,50  	24,87 80,30	1 - 5/64 1 - 3/32 1 - 3/16	0,06	<b>P1529*</b> *		

\* Itens sob consulta



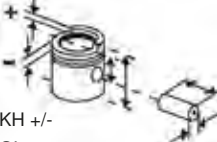







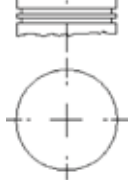
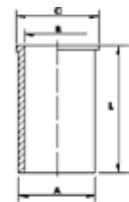
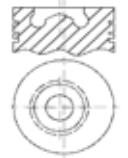
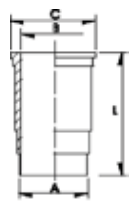
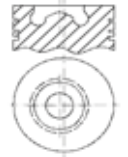
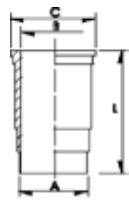
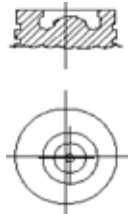
	 Nº Ø mm	 KH +/- GL mm		 mm Códigos Metal Leve MAHLE		 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 390 C.I.D.</b> 9,5:1	8	102,87 96,01	42,34 92,40 STD/ 0,50/ 0,75/ 1,00/ 1,50 	24,77 80,28	1 - 2,00 1 - 2,40 1 - 4,78	0,06		<b>P1539*</b> *			
<b>MOTOR 360 C.I.D.</b> 1968 -> 1976 (USA)	8	102,87 88,90	44,70 94,76 STD/ 0,50/ 0,75/ 1,00 	24,77 80,28	1 - 1,98 1 - 2,38 1 - 4,76	0,06		<b>P1543*</b> *			
<b>MOTOR 6357 (1969) - 6357.2</b> 17:1 CAMINHÃO F600/F750/F11000	6	104,14 114,30	73,75 121,77 STD  STD-A 74,27 121,25 	36,52 83,16	<b>SDA.6028</b> <b>A57600</b> 1 - 2,38 1 - 2,38 1 - 6,35 1 - 6,35	0,21	+0,20 A +0,36	<b>P933</b> <b>E57600</b> 104L16  P933-A E57600	<b>P&amp;A933</b> <b>S57620</b>  S57600	<b>C933</b> <b>C57610</b> A=106.66 B=103.26 C=109.46 L=225.50 	<b>K933</b> <b>K57600</b>
<b>MOTOR 6358</b> 15,5:1 CAMINHÃO F750/F7000/ F13000/F11000	6	104,14 114,30	73,66 -18,52 142,00 STD  STD-A 74,30 -18,52 141,36 	36,52 88,60	<b>DCS.6058</b> <b>A57720</b> 1 - 2,38 1 - 2,38 1 - 4,747 1 - 4,747	0,11	+0,05 A +0,25	<b>P934</b> <b>E57700</b> 104L18  P934-A E57700	<b>P&amp;A934</b> <b>S57720</b>	<b>C934</b> <b>C57710</b> A=108.27 B=103.25 C=112.82 L=226.34 	<b>K934</b> <b>K57700</b>

\* Itens sob consulta













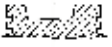
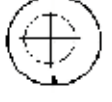
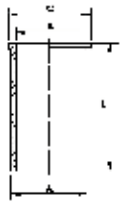
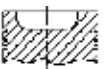
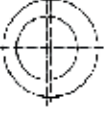
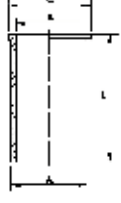
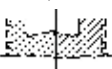
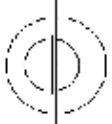
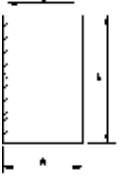
	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 mm Ø mm	 mm Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR D226/4</b> 17,8:1	4 105,00 120,00	59,80 -19,30 101,80 STD 	32,00 82,00 <b>DC.6221</b> <b>A13250</b> 1 - 3,00T 1 - 2,00 1 - 4,00	0,09	-0,24 A -0,57	<b>P1076</b> <b>E13250</b> 105L64	<b>P&amp;A1076</b> <b>S13250</b>	<b>C1076</b> <b>C13200</b> A=108.00 B=104.00 C=111.80 L=214.00 		<b>K1076</b> <b>K13250</b>

\* Itens sob consulta




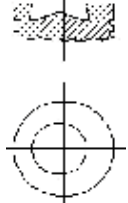

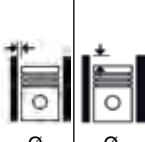





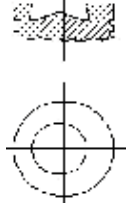
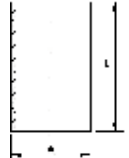
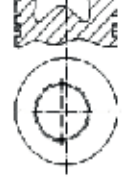

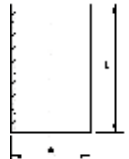
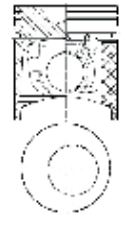
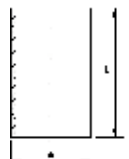
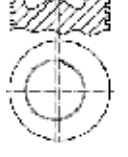
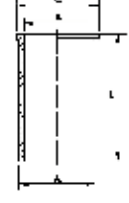


	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 4203</b> 17,4:1 TRATOR 1960 -> 1965	3 91,48 127,00	57,25 108,05 STD  STD-A 56,90 107,70 	31,74 75,30 F  <b>DC.0593</b> <b>A57100</b> 2 - 2,38 1 - 3,17 1 - 6,35 1 - 6,35	0,15	0 A - 0,13	<b>P1178</b> <b>E57100</b> 91L10	<b>P&amp;A1178</b> <b>S57100</b>	<b>C1178</b> <b>C57110</b> A=93.73 B=90.65 C=96.66 L=215.90 	<b>K1178</b> <b>K57100</b>
<b>MOTOR 4.10T</b> 16,0:1 PICK-UP F1000 / CAMINHÃO F4000	4 103,00 129,00	64,50 -24,50 103,20 STD 	38,00 87,00 F  <b>DC.7013</b> <b>A13900</b> 1 - 3,00T 1 - 2,58 1 - 4,00	0,10	0,15 A 0,47	<b>P2104</b> <b>E13930</b> 103L18A1	<b>P&amp;A2104</b> <b>S13930*</b>	<b>C9151</b> <b>C13940</b> A=113.95 B=103.00 C=123.50 L=213.00 	<b>K2104</b> <b>SUK2104</b> <b>K13930</b> <b>K13932</b> (PLUS)
<b>MOTOR 4.10NA / 6.10NA</b> 16,9:1 F1000 / CAMINHÃO F4000 / ÔNIBUS B-12000	4 103,00 129,00	64,50 -23,75 104,50 STD 	38,00 87,00 F  <b>DC.7013</b> <b>A13900</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,10	0,15 A 0,47	<b>P2387</b> <b>E13910</b> 103L20A1	<b>P&amp;A2387</b> <b>S13910</b>	<b>C9151</b> <b>C13940</b> A=113.95 B=103.00 C=123.50 L=213.00 	<b>K2387</b> <b>SUK2387</b> <b>K13910</b> <b>K13912</b> (PLUS)
<b>MOTOR DIESEL</b> V14-A	6 111,76	75,50 -22,37 113,50 STD/ 0,10/ 0,50/ 0,75/ 1,00 	44,44 92,20 -	0,13		<b>E59850*</b> 110L99			













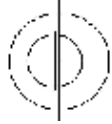

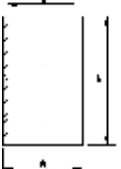
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE		
<b>MOTOR DIESEL</b> V18-A	6	111,76	67,93 -20,00 105,93 STD/ 0,10/ 0,50/ 0,75/ 1,00  	41,27 94,88	-	0,13		<b>E59860*</b> 110L100			
<b>FORD TRATOR MOTOR FNH</b> 256 NA 16,3:1 CURSO CURTO TRATOR 5600 /5610	4	111,76 106,70	70,57 -18,55 129,50 STD/ 0,50  	38,09 89,15	<b>DC.2606</b> <b>A26042</b> 3 - 2,38 1 - 4,76	0,141	0,17 A 0,48	<b>P1096</b> <b>E26060</b> 111L19A1	<b>P&amp;A1096</b> <b>S26060</b>	<b>C1316</b> <b>C26040</b> A=114.44 B=111.27 C=120.42 L=208.30 	<b>K1096</b> <b>K26060</b>
<b>FORD TRATOR MOTOR OHV</b> 3201 3.3 L TRATOR 4600 /4610  <b>FORD TRATOR MOTOR OHV</b> 4256 4.2 L TRATOR 5600 /5610  <b>FORD TRATOR MOTOR OHV</b> 4269 4.4 L TRATOR 6600 /6610	3 4 4	111,76 111,80 106,70 111,80	68,02 -19,51 126,90 STD/ 0,50/ 1,00  	38,09 89,15 F	<b>SDC.2606</b> <b>A26049</b> 3 - 2,38 1 - 4,76	0,142	0,17 A 0,48	<b>P1316</b> <b>E26040</b> 111L19A1	<b>P&amp;A1316</b> <b>S26040</b>	<b>C1316</b> <b>C26040</b> A=114.44 B=111.27 C=120.42 L=208.30 	<b>K1316</b> <b>K26040</b>
<b>FORD CARGO 6.6 L</b> 17,5:1 NA FNH C1215 /1415 /1615 FASE II A PARTIR DEZ. 86 (BIELA TRAPEZOIDAL)	6	111,76 111,76	68,04 -18,26 112,04 STD/ 0,50/ 0,75  	38,10 89,15 F	<b>DC.6564</b> <b>A26500</b> 1 - 3,20T 1 - 2,50 1 - 4,80	0,08		<b>P1733</b> <b>E26510</b> 112V3	<b>P&amp;A1733</b> <b>S26510</b>	<b>C1733</b> <b>C26020</b> A=114.45 B=110.50 L=200.00 	<b>K1733</b> <b>K26510</b>






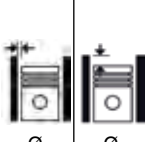





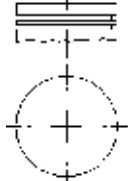
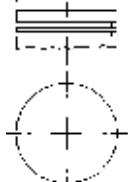
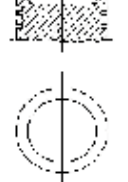
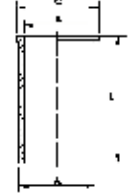
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm		 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>FORD CARGO 6.6 L</b> 16,7:1 TC FNH FASE II A PARTIR DE DEZ. 86 (BIELA TRAPEZOI- DAL)	6	111,76 111,76	67,81 -18,60 111,81 STD/ 0,50/ 0,75/ 1,00 	41,27 94,49 <b>DC.6564</b> <b>A26500</b> 1 - 3,20T 1 - 2,50 1 - 4,80	0,07	0,00 A 0,30	<b>P1734</b> <b>E26500</b> 112V3	<b>P&amp;A1734</b> <b>S26500</b>	<b>C1733</b> <b>C26020</b> A=114.45 B=110.50 L=200.00 	<b>K1734</b> <b>K26500</b>
<b>MOTOR 5030 / 5630 / 7830</b> TRATOR 5030 / 5630 / 7830	6/8	111,78	80,82 -18,67 134,21 STD 	38,10 89,15	0,178		<b>E26600*</b> 111L21A0 1			
<b>MOTOR 6630 / 8030 ASPIRA- DO</b> TRATOR 6630 / 8030	6/8	111,78 102,25	73,20 -21,67 126,60 STD 	38,10 89,15	0,178		<b>P9244</b> <b>E26610</b> 111L22A0 1	<b>P&amp;A9244</b> <b>S26610</b>	<b>C9244</b> <b>C26610</b> A=114.445 B=110.450 L=205.485 	<b>K9244</b> <b>K26610</b>
<b>MOTOR 7630 TURBO</b> TRATOR 7630 TURBO	6	111,78 129,60	72,90 -19,86 126,29 STD 	41,275 94,49	0,203		<b>P9245</b> <b>E26620</b> 111L22A0 2	<b>P&amp;A9245</b> <b>S26620</b>	<b>C9244</b> <b>C26610</b> A=114.445 B=110.450 L=205.485 	<b>K9245</b> <b>K26620</b>
<b>FNH 268 NA 4.4 L TRATOR 6610</b> 16,3:1 <b>FNH 201 NA 3.3 L TRATOR 4610</b>	4	111,80 111,80	68,02 -19,25 126,90 STD 	38,10 89,15 F	0,192		<b>P1770</b> <b>E26070</b> 111L20A1	<b>P&amp;A1770</b> <b>S26070</b>	<b>C1316</b> <b>C26040</b> A=114.44 B=111.27 C=120.42 L=208.30 	<b>K1770</b> <b>K26070</b>



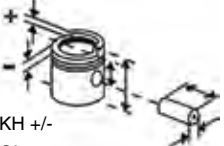
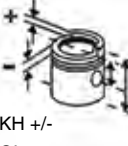
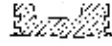
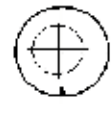








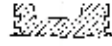
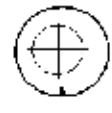

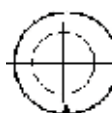
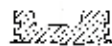
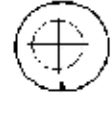

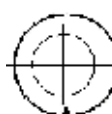
\* Itens sob consulta

	 N° Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>FORD TRATOR MOTOR 226</b> <b>CID NA</b> 16,3:1 JANEIRO 88 EM DIANTE	4 111,80 106,80	70,57 -18,26 129,43 STD/ 0,50/ 0,75/ 1,00/ 1,50  	38,09 89,15	2 - 2,38 1 - 3,17 2 - 6,35	0,22		<b>P1778*</b> <b>E26080*</b>		<b>C1316</b> <b>C26040</b> A=114.44 B=111.27 C=120.42 L=208.30 	
<b>FORD CARGO 7.8L</b> FASE III	6 111,80 132,49								<b>C9040</b> <b>C26000</b> A=114.45 B=110.50 L=221.00 	













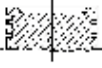

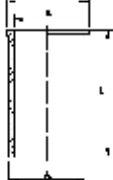
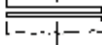

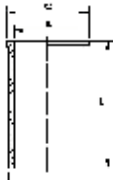
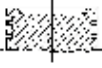

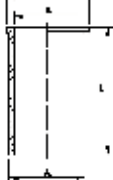
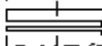

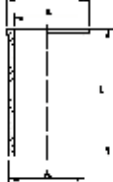
\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 3.0L GAS.</b> RURAL /PICK-UP /MAVERICK - DE 1973 EM DIANTE	6	79,37 101,60	42,80 76,20 STD/ 0,50/ 0,75/ 1,00/ 1,50 	19,04 67,70	2 - 2,00 1 - 4,77	0,05	<b>P1018</b> <b>E23150</b> 79L72			
<b>MOTOR 3.0L GAS.</b> AERO WILLYS /ITAMARATI / RURAL - DE 1965 ATÉ 1972	6	79,37 101,60	42,80 76,20 STD/ 0,50/ 0,75/ 1,00/ 1,50 	19,00 67,50 F	<b>CA.4550</b> <b>A23020</b> 2 - 2,00 1 - 4,77	0,04	<b>P750</b> <b>E23100</b> 79L72	<b>P&amp;A750</b> <b>S23100</b>		
<b>MOTOR 2.3L OHC GAS.</b> 8,0:1 MAVERICK /RURAL /JEEP / F75 /F100 - DE 1974 EM DIAN- TE	4	96,00 79,40	40,60 -2,15 76,10 STD/ 0,50/ 1,00/ 1,50 	23,16 77,22	<b>SCA0003</b> <b>A23209</b> 2 - 1,98 1 - 4,76	0,04	<b>P1009</b> <b>E23200</b> 96V35		<b>C1009</b> <b>C59200</b> A=100,00 B=95,00 C=101,60 L=137,00 	















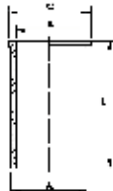

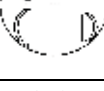






\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 70,70 -22,80 129,50 STD/ 0,50/ 1,00  	 38,10 89,30	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR DIESEL</b> 4185 16,5:1 TRATOR MAJOR 5000 1968 EM DIANTE	4	111,76	70,70 -22,80 129,50 STD/ 0,50/ 1,00  	38,10 89,30	-	0,14		<b>E27080</b> 112L15			
<b>MOTOR DIESEL</b> 3294 16,3/16,5:1 BSD333H /PD /6Y /7A - TRA- TOR 515 /531 /532 /535 /540 /545 /55 0 /555 /4000 /4110 /4600 /4610 / 1968/...	3	111,76	68,10 -19,80 127,00 STD/ 0,50/ 0,75/ 1,00  	38,10 89,30	-	0,14		<b>E27090</b> 112L15			
<b>MOTOR DIESEL</b> 3294 16,5:1 2506E /2512E - TRATOR MA- JOR 4000 /4600  <b>MOTOR DIESEL</b> 6588 16,5:1 TRATOR MAJOR 8000 /8200 /8210 /8260 /8400 /8 600 /8700 TW 10 /LOADER A64 1968 EM DIANTE	4  6	111,76	68,10 -22,10 127,00 STD/ 0,50/ 1,00  	38,10 89,30	-	0,14		<b>E27100</b> 112L15			
<b>MOTOR DIESEL</b> 4195 16,3/16,5:1 6Y,74 COMBINE 620 /622 / TRATOR 650 /3230 /3430 /3610 /3910 /41 00 /5000 /5500 / 5550 /5610 /6000 /6500 /6600 /6 700 1975 EM DIANTE	4	111,76	70,70 -18,60 129,50 STD/ 0,50/ 1,00  	38,10 89,30	-	0,14		<b>E27110</b> 112L15			

\* Itens sob consulta




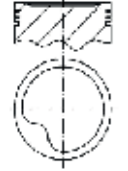

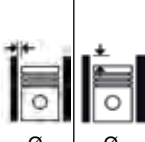

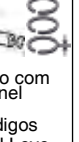
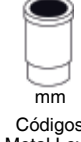


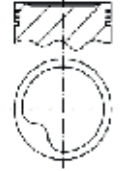
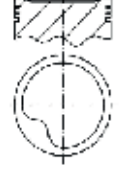

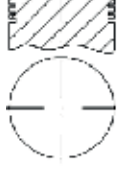
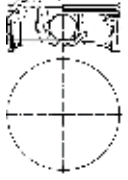
	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 1.0L 8V GAS.</b> 1000 9,2:1 CORSA EFI	4	71,10 62,90	37,30 -1,84 58,30 STD/ 0,50/ 1,00  	17,99 50,00	<b>DA.7092</b> <b>A14140</b> 2 - 1,50 1 - 3,00	0,03		<b>P2141</b> <b>E14140</b> 71L29	<b>P&amp;A2141</b> <b>S14140</b>	<b>C2389</b> <b>C0140145</b> A=75,00 B=70,10 C=76,60 L=133,00 SA STD 	
<b>MOTOR 1.0L 8V ÁLC.</b> 1000 CORSA MPFI	4	71,10 62,90	37,95 58,95 STD/ 0,50  	17,99 50,00 O	<b>DA.7092</b> <b>A14140</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,03		<b>P2167</b> <b>E14080</b> 71L31	<b>P&amp;A2167</b> <b>SP&amp;A2167</b> <b>S14080</b> <b>SS0140080</b>	<b>C2389</b> <b>C0140145</b> A=75,00 B=70,10 C=76,60 L=133,00 SA STD 	
<b>MOTOR 1.0L 8V GAS.</b> 1000 9,4:1 CORSA MPFI	4	71,10 62,90	37,30 -1,98 58,30 STD/ 0,50/ 1,00  	17,99 50,00 O	<b>DA.7092</b> <b>A14140</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,03		<b>P2389</b> <b>E14145</b> 71L29	<b>P&amp;A2389</b> <b>SP&amp;A2389</b> <b>S14145</b> <b>SS0140145</b>	<b>C2389</b> <b>C0140145</b> A=75,00 B=70,10 C=76,60 L=133,00 STD 	
<b>MOTOR 1.0L 8V VHC GAS.</b> 1000 12,6:1 CELTA, CORSA	4	71,10 62,90	37,95 58,95 STD/ 0,50  	18,00 50,00	<b>CA.7786</b> <b>A14160</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,03		<b>P9186</b> <b>E14165</b> 71L31A1	<b>P&amp;A9186</b> <b>S14165</b>	<b>C2389</b> <b>C0140145</b> A=75,00 B=70,10 C=76,60 L=133,00 STD 	

\* Itens sob consulta



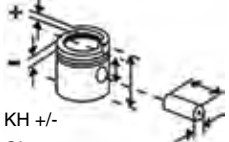
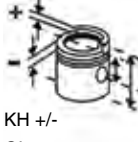

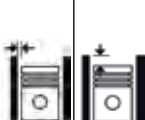
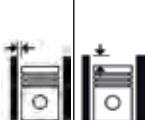




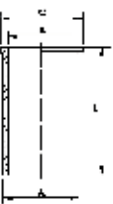
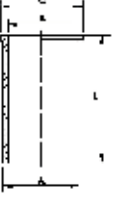

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<b>MOTOR 1.0L 8V Flex - VHC/ VHCE</b> Corsa / Celta / Prisma Família I Gen III	4	71,10 62,90	37,95 61,95 STD/ 0,50  	18,00 54,00 O	<b>TA.8476</b> <b>A14740</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,050		<b>P9291</b> <b>E14790</b> 71L34+3A 2	<b>P&amp;A9291</b> <b>S14790</b>	<b>C2389</b> <b>C0140145</b> A=75,00 B=70,10 C=76,60 L=133,00 SA STD 	
<b>MOTOR 1.0L 16V GASOLINA</b> CORSA 1999-> (Sedan / Wa- gon)	4	71,10	37,30 +1,95 63,25 STD/ 0,50  	17,99 54,00	<b>TA.7524</b> <b>A14380</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,030		<b>P9718</b> <b>E0142020</b> 71L34+3A 4	<b>P&amp;A9718</b> <b>S0142020</b>		
<b>MOTOR 1.0L 8V FLEX</b> Onix, Prisma	4	71,10	37,95 61,95 STD/ 0,50  	17,998 54,00	<b>TA.8922</b> <b>A0140670</b> 1 - 1,00 1 - 1,00 1 - 1,50	0,05		<b>P9727</b> <b>E0141020</b> 71L34+3A 3	<b>P&amp;A9727</b> <b>S0141020</b>		
<b>Motor 1.0 GV4</b> Onix, Prisma - 2016-> - Flex	4	71,10	30,40 45,90 STD  	18,00 48,50	<b>PA.9160</b> <b>A0141140</b> 1 - 1,00 1 - 1,00 1 - 1,50	0,055		<b>P9799</b> <b>E0141045</b> 71L81+2	<b>P&amp;A9799</b> <b>S0141045</b>		
<b>MOTOR 1.3L GM</b> 1300 9,2:1 ARGENTINA	4	75,00 73,40	75,00 -3,55 53,05 STD/ 0,50/ 1,00  	18,00 50,00	<b>DA.7205</b> <b>A14400</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,030		<b>P2263</b> <b>E14200</b> 75L82	<b>P&amp;A2263</b> <b>S14200</b>		

\* Itens sob consulta













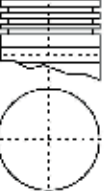
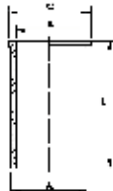


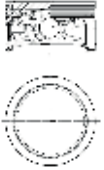
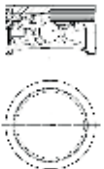


	 Nº Ø mm	 KH +/- GL mm		 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 1.4L 8V EFI GAS.</b> 1400 CORSA (94->96)	4	77,60 74,00	32,05 -3,40 52,05 STD/ 0,50/ 1,00 	17,99 55,00	<b>DA.8405</b> <b>A14840</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,02	<b>P9212</b> <b>E14840</b> 77L62A1	<b>P&amp;A9212</b> <b>S14840</b>		
<b>MOTOR 1.4L 8V MPFI GAS.</b> 1400 CELTA (2003->)	4	77,60 74,00	32,05 -2,90 52,05 STD/ 0,50/ 1,00 	17,99 55,00	<b>DA.8405</b> <b>A14840</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,02	<b>P9215</b> <b>E14780</b> 77L62A2	<b>P&amp;A9215</b> <b>S14780</b>		
<b>MOTOR 1.4L 8V ECONOFLEX</b> Cobalt, Montana, Corsa, Prisma, Meriva, Agile - 2008->	4	77,60	32,05 52,05 STD/ 0,50/ 1,00 	17,994 55,40 O	<b>DA.8030</b> <b>A0141130</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,02	<b>P9635</b> <b>E0141130</b> 77L62A03	<b>P&amp;A9635</b> <b>S0141130</b>		
<b>MOTOR 1.4L 8V FLEX (GV4 N14YF)</b> Onix, Novo Prisma 2012/2013- >2016	4	77,60	24,50 41,50 STD/ 0,50/ 1,00 	18,00 55,00 O	<b>TA.9021</b> <b>A0142050</b> 1 - 1,00 1 - 1,00 1 - 2,00	0,055	<b>P9715</b> <b>E0142050</b> 77L91	<b>P&amp;A9715</b> <b>S0142050</b>		
<b>Motor 1.4 GV4 Inovar</b> Montana - 2016-> / Onix, Pris- ma, Cobalt - 2017->	4	77,60	24,50 41,50 STD 	18,00 48,50	<b>PA.9161</b> <b>A0141150</b> 1 - 1,00 1 - 1,00 1 - 2,00	0,04	<b>P9800</b> <b>E0142110</b> 77L92+3	<b>P&amp;A9800</b> <b>S0142110</b>		



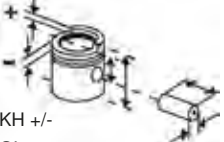
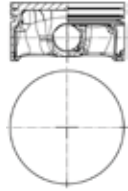

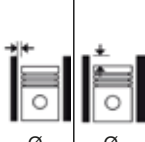





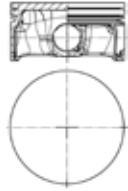

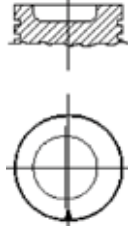
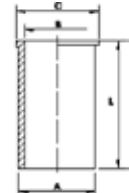
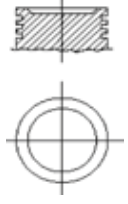
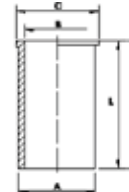
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 1.7L DIESEL</b> 1700 CORSA	4	79,00	39,50 STD	25,00 64,00	<b>DC.7599</b> <b>A95000</b> 1 - 2,00 1 - 1,50 1 - 3,00		<b>E14040</b>	<b>S14040</b>		
<b>MOTOR 1.6L 8v EFI GAS. (C16NZ)</b> 1600 9,2:1 CORSA/ PICK-UP	4	79,00 81,50	28,00 -3,08 48,00 STD/ 0,50/ 1,00	18,00 55,00 O	<b>DA.7195</b> <b>A14185</b> 1 - 1,20 1 - 1,50 1 - 3,00	0,03	<b>P9019</b> <b>E14180</b> 79V109A1	<b>P&amp;A9019</b> <b>S14180</b>	<b>C9019</b> <b>C0140180</b> A=83,00 B=77,98 C=84,60 L=147,90 SA STD	
<b>MOTOR 1.6L 8v MPFI GAS. (C16NE)</b> 1600 9,4:1 CORSA	4	79,00 81,50	28,00 -2,70 48,00 STD/ 0,50/ 1,00	18,00 55,00 O	<b>DA.7195</b> <b>A14185</b> 1 - 1,20 1 - 1,50 1 - 3,00	0,03	<b>P9020</b> <b>E14185</b> 79V109A1	<b>P&amp;A9020</b> <b>SP&amp;A9020</b> <b>S14185</b> <b>SS0140185</b>	<b>C9019</b> <b>C0140180</b> A=83,00 B=77,98 C=84,60 L=147,90 SA STD	
<b>MOTOR ECOTEC 1.6L 16V CVVT</b> SONIC	4	79,00	26,73 +1,20 49,93 STD/ 0,50	19,005 46,00	<b>TS.8457</b> <b>A0140860</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,05	<b>P9714</b> <b>E0140675</b> 79L99A1	<b>P&amp;A9714</b> <b>S0140675</b>		



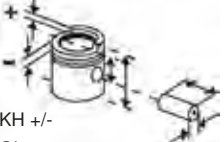
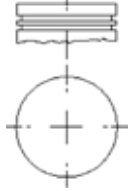


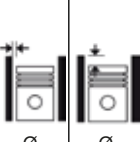




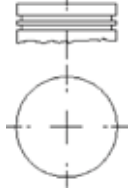
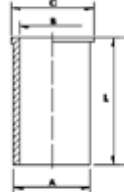
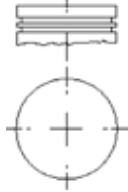
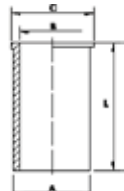
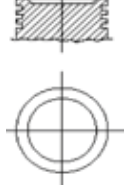
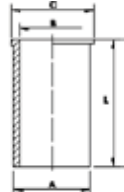

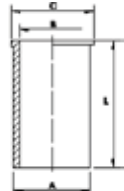
\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 1.6L ÁLC.</b> 1600 12,0:1 MONZA HATCH BACK (1982- >1986)	4	80,00 79,50	70,00 72,13 0,50/ 1,00 	23,00 70,00 O	1 - 1,50 1 - 1,75 1 - 4,00	0,01		<b>P1282</b>		<b>C1282</b> <b>C14020</b> A=84,00 B=78,98 C=85,59 L=142,50 SA STD 	
<b>MOTOR 1.8L SOHC GAS.</b> 1800 9,4:1 MONTANA / CORSA / MERIVA	4	80,50 88,20	24,10 -3,80 45,10 STD/ 0,50 	18,00 57,00	<b>TA.7268</b> <b>A14195</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,03	C/ canal lu- brif.su bstituuiu o E- 14195/ P-9124	<b>P9266</b> <b>E14925</b> 80L114A1	<b>P&amp;A9266</b> <b>S14925</b>		
<b>MOTOR 1.8L 16V Familia I GAS.</b> 1800 Meriva / Stilo	4	80,50 88,20	24,10 -1,10 45,10 STD/ 0,50 	18,00 57,00 O	<b>TA.7268</b> <b>A14195</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,03		<b>P9282</b> <b>E14690</b> 80L114A3	<b>P&amp;A9282</b> <b>S14690</b>		
<b>MOTOR 1.8L 8V Flex</b> Corsa, Meriva, Montana, Dobló, Palio, Strada, Stilo (Substituído por S0142090 / P&A9737)	4	80,50 88,20	24,10 -1,20 45,10 STD/ 0,50/ 1,00 	18,00 57,00	<b>TA.7268</b> <b>A14195</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,03		<b>P9713</b> <b>E0141200</b> 80L114A3	<b>P&amp;A9713</b> <b>S0141200</b>		
<b>MOTOR 1.8L 8V N18XFH FLEX</b> Spin, Cobalt, Corsa, Meriva, Montana, Dobló, Palio, Strada, Stilo	4	80,50 88,20	24,10 -1,20 45,10 STD/ 0,50/ 1,00 	18,00 57,00	<b>TA.7268</b> <b>A14195</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,03		<b>P9737</b> <b>E0142090</b> 80L114A4	<b>P&amp;A9737</b> <b>S0142090</b>		



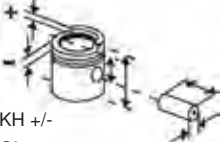
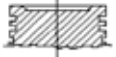








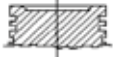

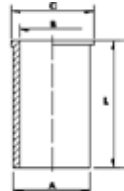


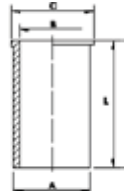

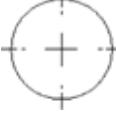
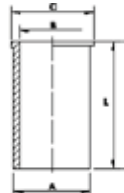
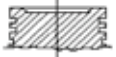

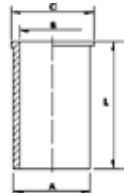
\* Itens sob consulta

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<b>Motor 1.8 GV4 Inovar</b> Cobalt, Spin - 2017-> - Flex	4	80,50	24,70 41,20 STD	19,00 51,50  	<b>PA.9162</b> <b>A0141160</b> 1 - 1,00 1 - 1,00 1 - 2,00	0,04	<b>P9801</b> <b>E0141075</b> 80L162+6	<b>P&amp;A9801</b> <b>S0141075</b>		
<b>MOTOR 1.8L 16V ECOTEC6 FLEX N18XFF</b> Cruze, Tracker	4	80,50	25,40 +0,70 44,60 STD/ 0,50/ 1,00	19,00 49,80  	<b>TS.9033</b> <b>A0140850</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,030	<b>P9724</b> <b>E0143060</b> 80L167A1	<b>P&amp;A9724</b> <b>S0143060</b>		
<b>MOTOR 1.4L GAS.</b> 1400 7,8:1 CHEVETTE /MARAJO (73->81) ATÉ MOTOR J1119NB (TC=7,7:1)	4	82,00 66,20	38,00 -3,20 68,00 STD/ 0,50/ 0,75/ 1,00	23,00 70,00  	<b>CA.4990</b> <b>A14010</b> 1 - 2,00 1 - 2,00 1 - 4,003	0,03 +0,20 A -0,20	<b>P1147</b> <b>E14010</b> 82V81	<b>P&amp;A1147</b> <b>S14010</b>	<b>C1147</b> <b>C0140010</b> A=86,76 B=81,00 C=88,35 L=133,00 SA STD 	<b>SUK1147</b>  <b>K14010</b> (PLUS S/ CAMISA)
<b>MOTOR 1.6L GAS.</b> 1600 7,8:1 CHEVETTE /MARAJO /HATCH ATÉ 82	4	82,00 75,70	33,30 -3,00 68,00 STD/ 0,50/ 0,75/ 1,00	23,00 70,00 O  	<b>CA.4990</b> <b>A14010</b> 1 - 2,00R 1 - 2,00M 1 - 4,003S	0,03 +0,20 A -0,20	<b>P1250</b> <b>E14050</b> 82V86	<b>P&amp;A1250</b> <b>S14050</b>	<b>C1147</b> <b>C0140010</b> A=86,76 B=81,00 C=88,35 L=133,00 SA STD 	<b>SUK1423</b>  <b>K14050</b> (PLUS S/ CAMISA)



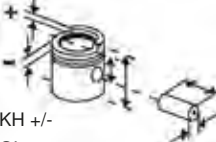





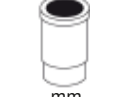

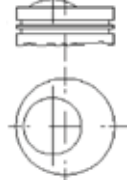
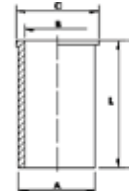
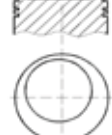
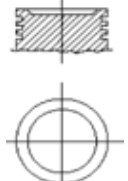
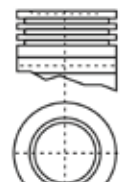
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm		 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 1.4L GAS.</b> 1400 7,8:1 CHEVETTE (81->82) APARTIR DO MOTOR 31120	4	82,00 66,40	37,40 67,40 STD/ 0,50/ 0,75/ 1,00 	23,00 70,00 O <b>CA.4990</b> <b>A14010</b> 1 - 2,00 1 - 2,00 1 - 4,003	0,03	+0,20 A -0,20	<b>P1304</b> <b>E14030</b> 82V81	<b>P&amp;A1304</b> <b>S14030</b>	<b>C1147</b> <b>C0140010</b> A=86,76 B=81,00 C=88,35 L=133,00 STD 	<b>K14030</b> <b>(PLUS S/ CAMISA)</b>
<b>MOTOR 1.6L ÁLC.</b> 1600 11,8:1 CHEVETTE/MARAJÓ/HATCH/ CHEVY 500 (APÓS 83 ATÉ 87)	4	82,00 75,70	33,30 68,00 STD/ 0,50/ 0,75/ 1,00 	23,00 70,00 O <b>DA.6404</b> <b>A14070</b> 1 - 1,50 1 - 1,75 1 - 4,003	0,03	+0,20 A -0,20	<b>P1423</b> <b>E14070</b> 82V86	<b>P&amp;A1423</b> <b>SP&amp;A1423</b> <b>S14070</b> <b>SS0140070</b>	<b>C1147</b> <b>C0140010</b> A=86,76 B=81,00 C=88,35 L=133,00 SA STD 	<b>SUK1423</b>  <b>K14070</b> <b>(PLUS S/ CAMISA)</b>
<b>MOTOR 1.6L GAS.</b> 1600 8,5:1 CHEVETTE / MARAJÓ / HATCH / CHEVY 500 (83->87)	4	82,00 75,70	33,30 -3,20 68,00 STD/ 0,50/ 0,75/ 1,00 	23,00 70,00 O <b>DA.6404</b> <b>A14070</b> 1 - 1,50 1 - 1,75 1 - 4,003	0,03	+0,20 A -0,20	<b>P1424</b> <b>E14090</b> 82V86	<b>P&amp;A1424</b> <b>SP&amp;A1424</b> <b>S14090</b> <b>SS0140090</b>	<b>C1147</b> <b>C0140010</b> A=86,76 B=81,00 C=88,35 L=133,00 STD 	<b>SUK1424</b>  <b>K14090</b> <b>(PLUS S/ CAMISA)</b>
<b>MOTOR 1.6L "S" ÁLC.</b> 1600 11,8:1 CHEVETTE /MARAJÓ /CHEVY 500 - 1987 EM DIANTE MODE- LO 88 EM DIANTE (TC = 12,0:1)	4	82,00 75,70	33,23 +5,80 56,23 STD/ 0,50/ 1,00 	23,00 58,00 O <b>DA.6689</b> <b>A14110</b> 1 - 1,50 1 - 1,50 1 - 3,003	0,03		<b>P1719</b> <b>E14120</b> 82L104	<b>P&amp;A1719</b> <b>S14120</b>	<b>C1147</b> <b>C0140010</b> A=86,76 B=81,00 C=88,35 L=133,00 STD 	



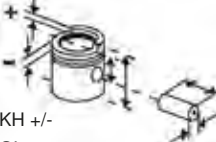







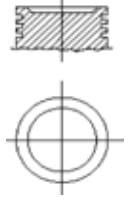
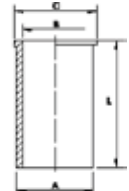
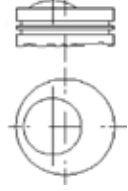
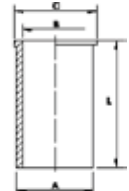
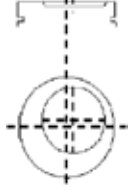
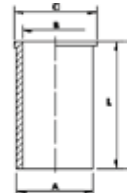
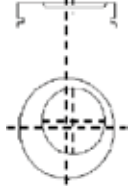
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	23,00 56,23 STD/ 0,50/ 1,00  	23,00 58,00 O	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 1.6L "S" GAS.</b> 1600 8,5:1 CHEVETTE /MARAJO / HATCH /CHEVY 500 - 1988 EM DIANTE	4	82,00 75,70	33,30 -3,20 56,23 STD/ 0,50/ 1,00  	23,00 58,00 O	<b>DA.6689</b> <b>A14110</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,03		<b>P1720</b> <b>E14110</b> 82L92	<b>P&amp;A1720</b> <b>S14110</b>	<b>C1147</b> <b>C0140010</b> A=86,76 B=81,00 C=88,35 L=133,00 SA STD 	
<b>MOTOR 1.8L GAS.</b> 1800 8,5:1 MONZA (84->86) /HATCH BACK/SL/SLE (83->86)	4	84,80 79,50	40,00 -4,65 72,00 STD/ 0,50/ 0,75/ 1,00  	23,00 70,00 O	<b>DA.6406</b> <b>A14210</b> 1 - 1,50 1 - 1,75 1 - 4,003	0,01	-0,43 A 011	<b>P1261</b> <b>E14220</b> 84V95	<b>P&amp;A1261</b> <b>S14220</b>	<b>C1261</b> <b>C14220</b> A=89,00 B=83,78 C=90,60 L=142,50 SA STD 	<b>K14220</b> (PLUS S/ CAMISA)
<b>MOTOR 1.8L ÁLC.</b> 1800 12,0:1 MONZA (84->86)/ HATCH BACK/SL/SLE (83->86) FASE 1	4	84,80 79,50	40,00 72,00 STD/ 0,50/ 1,00  	23,00 70,00 O	<b>DA.6406</b> <b>A14210</b> 1 - 1,50 1 - 1,75 1 - 4,003	0,01	+0,10 A -0,45	<b>P1443</b> <b>E14210</b> 84V127	<b>P&amp;A1443</b> <b>S14210</b>	<b>C1261</b> <b>C14220</b> A=89,00 B=83,78 C=90,60 L=142,50 SA STD 	<b>SUK1443</b>  <b>K14210</b> (PLUS S/ CAMISA)
<b>MOTOR 1.8L GAS.</b> 1800 8,8:1 FASE II MONZA APÓS 06/86 - KADETT /IPANEMA DE 89 EM DIANTE C/ MOTORES EFI E CARBURADOS APARTIR DO MOTOR Nº 18LVH31000001	4	84,80 79,50	33,25 -2,85 58,25 STD/ 0,50/ 0,75/ 1,00  	21,00 61,40 O	<b>DA.6633</b> <b>A14230</b> 2 - 1,50 1 - 3,00	0,02	+0,10 A -0,45	<b>P1615</b> <b>E14240</b> 84V175	<b>P&amp;A1615</b> <b>SP&amp;A1615</b> <b>S14240</b> <b>SS0140240</b>	<b>C1615</b> <b>C14240</b> A=89,00 B=83,78 C=90,60 L=148,00 SA STD/ 0,50 	<b>SUK1615</b>  <b>K14240</b> (PLUS S/ CAMISA)

\* Itens sob consulta



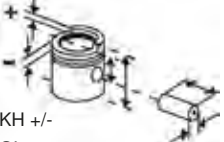





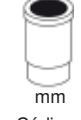


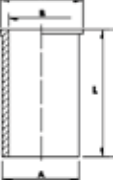



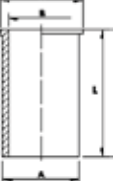


	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 1.8L ÁLC.</b> 1800 12,0:1 MONZA A PARTIR 06/86 / KADETT /IPANEMA 89 EM DIANTE C/ MOTORES EFI E CARBURADOS APARTIR DO MOTOR Nº 18YVH31000001	4 84,80 79,50	33,65 +3,75 57,15 STD/ 0,50/ 1,00 	20,99 61,90 <b>DA.6633</b> <b>A14230</b> 1 - 1,50 1 - 1,50 1 - 3,00			<b>P1617</b> <b>E14230</b> 84V95+	<b>P&amp;A1617</b> <b>SP&amp;A1617</b> <b>S14230</b> <b>SS0140230</b>	<b>C1615</b> <b>C14240</b> A=89,00 B=83,78 C=90,60 L=148,00 SA STD/ 0,50 	
<b>MOTOR 1.8L GAS.</b> 1800 ASTRA T3000 / ASTRA 03 SOHC	4 84,80 79,50	33,25 -3,16 58,25 STD/ 0,50 	21,00 61,40 <b>DA.8435</b> <b>A14870</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,02		<b>P2420</b> <b>E14350</b> 84L74	<b>P&amp;A2420</b> <b>S14350</b>		
<b>MOTOR 2.0L TBI</b> 2000 8,8:1 CHEVROLET PONTIAC	4 86,00 86,00	30,00 -3,24 57,00 STD/ 0,508/ 0,762/ 1,016 	20,99 61,50 -	0,03		<b>P1567*</b> *			
<b>MOTOR 2.0L TURBO</b> 2000 8,0:1 CHEVROLET PONTIAC	4 86,00 86,00	30,00 -5,30 57,00 0,508/ 0,762/ 1,016 	20,99 61,50 -	0,04		<b>P1568*</b> *			

\* Itens sob consulta



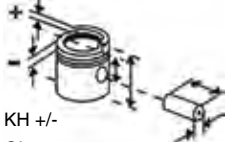

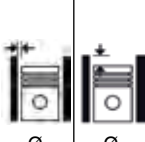





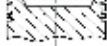

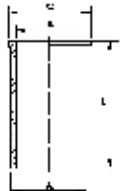
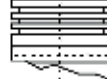
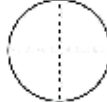






	 Nº Ø mm	Ø mm KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 2.0L GAS.</b> 2000 8,8:1 2a GERAÇÃO MONZA 87/88 EM DIANTE CARBURADO	4	86,00 86,00	30,00 -3,30 50,00 STD/ 0,50/ 0,75/ 1,00 	21,00 61,50 <b>DA.6631</b> <b>A14270</b> 2 - 1,50 1 - 3,00	0,02		<b>P1600</b> <b>E14270</b> 86V80	<b>P&amp;A1600</b> <b>SP&amp;A1600</b> <b>S14270</b> <b>SS0140270</b>	<b>C1600</b> <b>C14270</b> A=90,00 B=84,98 C=91,60 L=142,50 SA STD 	<b>SUK1600</b>  <b>K14270</b> <b>(PLUS S/</b> <b>CAMISA)</b>
<b>MOTOR 2.0L ÁLC.</b> 2000 12,0:1 2a GERAÇÃO - MONZA SR/ CLASSIC APÓS 87 APOS MOTOR NR.20YVH.31.00001 MOD.87 EM DIANTE, KADETT GS 89 EM DIANTE, MONZA SL/ SLE EFI, OMEGA GLS FASE II SEM RODA FÔNICA	4	86,00 86,00	30,40 +4,00 61,40 STD/ 0,50/ 1,00 	21,00 61,50 <b>DA.6631</b> <b>A14270</b> 2 - 1,50 1 - 3,00	0,03	+0,40	<b>P1618</b> <b>E14250</b> 86V115	<b>P&amp;A1618</b> <b>SP&amp;A1618</b> <b>S14250</b> <b>SS0140250</b>	<b>C1600</b> <b>C14270</b> A=90,00 B=84,98 C=91,60 L=142,50 SA STD 	<b>SUK1618</b>  <b>K14250</b> <b>(PLUS S/</b> <b>CAMISA)</b>
<b>MOTOR 2.0L GAS.</b> 2000 9,2:1 MONZA EFI - MPFI / KADETT GSI / OMEGA GLS / VECTRA GLS / ASTRA	4	86,00 86,00	30,40 -5,00 57,40 STD/ 0,50/ 1,00 	21,00 61,50 <b>DA.6631</b> <b>A14270</b> 2 - 1,50 1 - 3,00	0,02		<b>P1921</b> <b>E14290</b> 86V145	<b>P&amp;A1921</b> <b>SP&amp;A1921</b> <b>S14290</b> <b>SS0140290</b>	<b>C1600</b> <b>C14270</b> A=90,00 B=84,98 C=91,60 L=142,50 SA STD 	<b>SUK1921</b>  <b>K14290</b> <b>(PLUS S/</b> <b>CAMISA)</b>
<b>MOTOR 2.0L GAS.</b> 2000 9,2:1 EXPORTAÇÃO	4	86,00 86,00	30,40 -5,00 50,40 STD/ 0,50/ 1,00 	21,00 61,50 <b>DA.6631</b> <b>A14270</b> 2 - 1,50 1 - 3,00	0,02		<b>P2022</b> <b>E14275</b> 86V80	<b>P&amp;A2022</b> <b>S14275</b>		

\* Itens sob consulta













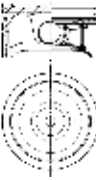


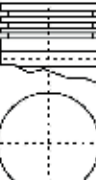



	 Nº Ø mm	 KH +/- GL mm	30,00 - 7,10 55,00 STD/ 0,50	21,00 61,50	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 2.2L 8V EFI/MPFI GAS.</b> 2200 9,2:1 OMEGA / VECTRA / S-10	4	86,00 94,60			<b>DA.6631</b> <b>A14270</b> 2 - 1,50 1 - 3,00	0,02		<b>P2070</b> <b>E14320</b> 86L67	<b>P&amp;A2070</b> <b>SP&amp;A2070</b> <b>S14320</b> <b>SS0140320</b>	<b>C1600</b> <b>C14270</b> A=90,00 B=84,98 C=91,60 L=142,50 SA STD 	
<b>MOTOR 2.0L 16V GAS. (X20EV)</b> 2000 10,8:1 VECTRA CD 96 Á 00 / ASTRA 00/01 / ZAFIRA 02	4	86,00 86,00	30,40 - 2,03 -3,16 55,40 STD/ 0,50 	21,00 61,50	<b>LA.7269</b> <b>A14300</b> 2 - 1,50 1 - 3,00	0,03		<b>P9074</b> <b>E14300</b> 86V128	<b>P&amp;A9074</b> <b>S14300</b>	<b>C1600</b> <b>C14270</b> A=90,00 B=84,98 C=91,60 L=142,50 SA STD 	
<b>MOTOR 2.2L 16V</b> 2200 1996->1998	4	86,00 94,60	30,40 - 2,98 -2,98 - 6,50 55,40 STD/ 0,50 	21,00 61,50	<b>LA.7269</b> <b>A14300</b> 1 - 1,50 2 - 1,50 3 - 3,00	0,02		<b>P9083</b> <b>E14330</b> 86L67	<b>P&amp;A9083</b> <b>S14330</b>	<b>C1600</b> <b>C14270</b> A=90,00 B=84,98 C=91,60 L=142,50 SA STD 	
<b>MOTOR 2.2L 16V</b> 2200 VECTRA APÓS 1998	4	86,00 94,60	30,40 - 7,50 55,40 STD/ 0,50 	21,00 61,50	<b>LA.7269</b> <b>A14300</b> 2 - 1,50 1 - 3,00	0,02		<b>P9084</b> <b>E14340</b> 86L67	<b>P&amp;A9084</b> <b>S14340</b>	<b>C1600</b> <b>C14270</b> A=90,00 B=84,98 C=91,60 L=142,50 SA STD 	













\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	21,00 61,50	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 2.0L - INJEÇÃO</b> 2000 MONZA, KADETT	4	86,00 86,00	30,40 -5,00 55,40 STD/ 0,50  	21,00 61,50	<b>DA.6631</b> <b>A14270</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,02	<b>P9150</b> <b>E14285</b> 86V94++	<b>P&amp;A9150</b> <b>S14285</b>	<b>C1600</b> <b>C14270</b> A=90,00 B=84,98 C=91,60 L=142,50 SA STD 	
<b>MOTOR 2.0L 8V FLEX FAMILIA II</b> ASTRA, VECTRA, ZAFIRA (Substituído por S0142070 / P&A9730)	4	86,00	30,51 54,21 STD/ 0,50  	21,00 61,50 O	<b>TA.7513</b> <b>A14500</b> 1 - 1,20 1 - 1,50 1 - 2,50	0,02	<b>P9300</b> <b>E14490</b> 86L80	<b>P&amp;A9300</b> <b>S14490</b>		
<b>MOTOR 2.0L 8V FLEX X20XE</b> ASTRA, VECTRA, ZAFIRA - 2004/2005-> (anodização na 1ª canaleta e canal de lubrificação no furo para pino)	4	86,00	30,51 54,21 STD/ 0,50  	21,00 63,00 O	<b>TA.7513</b> <b>A14500</b> 1 - 1,20 1 - 1,50 1 - 2,50	0,02	<b>P9730</b> <b>E0142070</b> 86L80A3	<b>P&amp;A9730</b> <b>S0142070</b>		
<b>MOTOR 2.4L 8V GAS.</b> 2400 9,6:1 S10, BLAZER	4	87,50 99,83	27,30 -6,40 50,30 STD/ 0,50  	21,00 61,50	<b>TA.8038</b> <b>A14710</b> 1 - 1,20 1 - 1,50 1 - 2,50	0,02	<b>P9123</b> <b>E14710</b> 87L55+	<b>P&amp;A9123</b> <b>S14710</b>		
<b>MOTOR 2.4L 8v Família II Flex</b> 2400 S10 / BLAZER (2007->2011)	4	87,50 99,83	27,30 -1,60 50,30 STD/ 0,50  	21,00 61,50	<b>TA.8038</b> <b>A14710</b> 1 - 1,20 1 - 1,50 1 - 2,50	0,02	<b>P9265</b> <b>E14730</b> 87L80+	<b>P&amp;A9265</b> <b>S14730</b>		





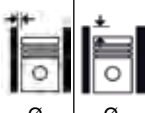





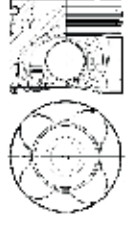
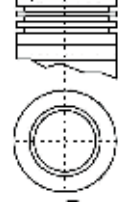
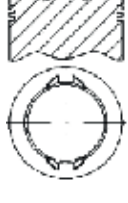
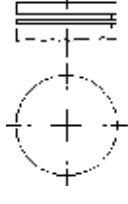
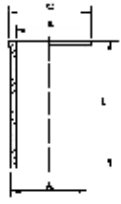
\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 21,00 64,50 O	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 2.4L 16v Família II Flex</b> 2400 VECTRA	4	87,50 99,83	27,30 -7,50 50,30 STD/ 0,50 	21,00 64,50 O	<b>TA.8038</b> <b>A14710</b> 1 - 1,20 1 - 1,50 1 - 2,50	0,020		<b>P9299</b> <b>E14510</b> 87L85A02	<b>P&amp;A9299</b> <b>S14510</b>		
<b>MOTOR 2.4L 8v Flex NLEV</b> NOVA S10 (2007->)	4	87,50 99,83	27,30 -1,60 50,30 STD/ 0,50 	21,00 64,50	<b>TA.8038</b> <b>A14710</b> 1 - 1,20 1 - 1,50 1 - 2,50	0,04		<b>P9633</b> <b>E14455</b> 87L84+2A 1	<b>P&amp;A9633</b> <b>S14455</b>		
<b>Motor 2.4 16v LE9 DOHC</b> Captiva, Malibu - Gasolina	4	88	27,80 49,30 STD/ 0,50 	20,00 55,00	<b>GA.9034</b> <b>A0143050</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,03		<b>P9844</b> <b>E0142130</b> 88L127A1	<b>P&amp;A9844</b> <b>S0142130</b>		
<b>MOTOR 2.8L V6</b> 2800 8,5:1	1/6	89,00 76,20	40,21 77,00 STD 	22,99 70,00	1 - 1,54 1 - 1,54 1 - 4,78	0,06		<b>P1552*</b> *			
<b>MOTOR 2.0L</b> 2000 9,3:1	4	89,00 80,00	40,21 -4,00 77,00 STD 	22,99 70,00	2 - 1,54 1 - 4,78	0,04		<b>P1562*</b> *			





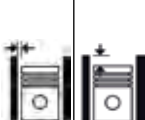






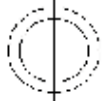
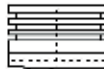
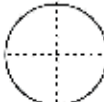


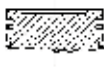

\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 2.8L V6</b> 2800 CHEVY 173 GENERATION II	6	89,00 76,20	40,82 -7,10 62,82 STD/ 0,508/ 0,762/ 1,016/ 1,524	22,99 65,00	1 - 1,50 1 - 1,50 1 - 4,00	0,04		<b>P1573</b>			
<b>MOTOR SPRINT 6.07T</b> 4200 SILVERADO EURO I / GMC 6.140 / GMC 6.150 / GMC 3500HD	6	93,00 103,00	56,20 -20,70 86,20 STD	35,00 77,00	<b>DC.7359</b> <b>A13500</b> 1 - 2,50T 1 - 2,00 1 - 3,00	0,10		<b>P2157</b> <b>E13500</b> 93L3A01	<b>P&amp;A2157</b> <b>S13500</b>	<b>C2157</b> <b>C13500</b> A=96.07 B=92.00 C=102.50 L=183.00	<b>K2157</b> <b>K13500</b>
<b>MOTOR SPRINT 4.07 TCA</b> 2800 S10 / BLAZER	4	93,00 103,00	56,20 -20,70 86,20 STD	35,00 74,00	<b>DC.7359</b> <b>A13500</b> 1 - 2,50T 1 - 2,00 1 - 3,00	0,10	Biela Parale- la	<b>P2301</b> <b>E13510</b> 93L29A1	<b>P&amp;A2301</b> <b>S13510</b>	<b>C2157</b> <b>C13500</b> A=96.07 B=92.00 C=102.50 L=183.00	<b>K2301</b> <b>K13510</b>
<b>MOTOR 2.8L DURAMAX VMM</b> (GM I700) S10 e Trailblazer Turbodiesel (2012->)	4	94,00	52,00 -17,00 80,00 STD	32,00 71,00	<b>DL.8833</b> <b>A141010</b> 1 - 3,00 1 - 2,00 1 - 2,00	0,09		<b>P9706</b> <b>E0141010</b> 94L69+1A 01	<b>P&amp;A9706</b> <b>S0141010</b>		
<b>MOTOR 2.8L DURAMAX</b> (MY2014) S10 e Trailblazer (06/2013->)	4	94,00	52,00 -17,45 80,00 STD	32,00 75,00	<b>DC.9050</b> <b>A0141020</b> 1 - 2,00 1 - 1,50 1 - 2,00	0,09		<b>P9765</b> <b>E0141080</b> 94L62+2A 2B2	<b>P&amp;A9765</b> <b>S0141080</b>		






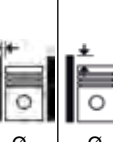







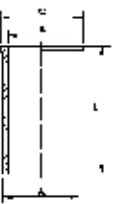

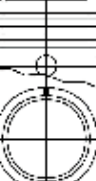
\* Itens sob consulta

	 Nº Ø mm	KH +/- GL mm	 31,996 75,00	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>Motor 2.8 16v Duramax</b> S10, Trailblazer - 2016-> - Diesel	4	94,00	52,00 -17,45 80,00 STD/ 0,50 	31,996 75,00	<b>DC.9295</b> <b>A0143000</b> 1 - 2,00 1 - 1,50 1 - 2,00	0,09		<b>P9822</b> <b>E0142120</b>	<b>P&amp;A9822</b> <b>S0142120</b>	
<b>MOTOR 229 C.I.D. (1980-&gt;1981, USA)</b> <b>MOTOR 305 C.I.D. (1976-&gt;1981, USA)</b>	6/8	94,89 88,39	39,22 -2,70 70,60 STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50 	22,56 76,50	1 - 1,98 1 - 4,76	0,06		<b>P1503*</b> *		
<b>MOTOR 305</b> CHEVY 1968 -> 1993	8	94,89 88,59	39,63 81,50 STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50 	23,55 76,55	2 - 2,00 1 - 4,78	0,05		<b>P1559*</b> *		
<b>MOTOR 261 BR GAS.</b> 4280 VERANEIO /C-10 /C-14	6	95,25 100,00	52,07 95,00 STD/ 0,50/ 0,75/ 1,00/ 1,50 	23,55 86,00 O	<b>CA.6238</b> <b>A14550</b> 2 - 2,38 1 - 4,76	0,03		<b>P572</b> <b>E14550</b> 95V73	<b>P&amp;A572</b> <b>S14550</b>	<b>C572</b> <b>C0140550</b> A=100,00 B=94,25 C=101,60 L=185,00 SA STD 











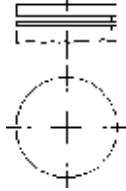
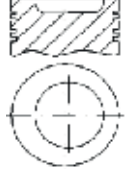


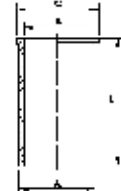

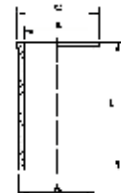
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE	
<b>MOTOR 3.8L V6 GAS.</b> 3800 OMEGA 09/96->	6	96,52 86,36	27,70 -1,60 53,10 STD/ 0,20/ 0,40  	22,00 64,00	1 - 1,25 1 - 1,55 1 - 3,05	0,025	P9218 E14260	P&A9218 S14260		
<b>MOTOR 230 B/C 3 7/8</b> 3800	6	98,42 82,61	98,42 STD/ 0,75/ 1,00	23,55 76,40	CA.0514 A14430 2 - 5/64 1 - 3/16		E14130			
<b>MOTOR 250</b> 4100 9,00:1 OPALA 4100	6	98,42 89,70	42,16 89,41 STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50  	23,55 76,50	CA.0514 A14430 2 - 1,98 1 - 4,76	0,03	P1015			
<b>MOTOR 250 S GAS.</b> 4100 8,0:1 OPALA /CARAVAN	6	98,42 89,70	42,16 -3,28 89,41 STD/ 0,508/ 0,762/ 1,016  	23,50 76,50 O	CA.0514 A14430 2 - 1,98 1 - 4,76	0,03	P1094 E14500 98V84	S14500		
<b>MOTOR 250 S GAS.</b> 4100 7,5:1 OPALA /C-10 /C-20 / VERANEIO /CARAVAN	6	98,42 89,70	42,16 -5,84 89,41 STD/ 0,508/ 1,016  	23,55 76,50	CA.0514 A14430 2 - 1,98 1 - 4,76	0,03	P1107 E14520 98V84	S14520		

\* Itens sob consulta



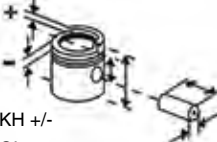












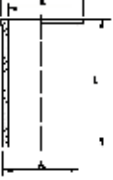
	 Nº Ø mm	Ø mm KH +/- GL mm	 23,54 76,50 O	 mm Códigos Metal Leve MAHLE	 Ø mm Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 250 S ÁLC.</b> 4100 10,0:1 OPALA /A-20 /CARAVAN /A-10 /VERANEIRO	6	98,42 89,70	42,76 +2,93 92,94 STD/ 0,50/ 1,00 	23,54 76,50 O	2 - 1,98 1 - 4,76	0,03	<b>P1281</b> <b>E14540</b> 98V18			
<b>MOTOR 250 C.I.D 6 CIL. / MOTOR 307 C.I.D. 8 CIL.</b> 4100/5000 250 (1966-5025CC (1968->1973 USA)	6/8	98,42 89,70	41,66 -2,00 88,71 STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50 	23,55 76,50	2 - 1,98 1 - 4,76	0,06	<b>P1520*</b> *			
<b>MOTOR 153 / 230 / 283 C.I.D.</b> 153 CHEVY II (1962->1970 USA) / 230 CAMARO/ CORVETTE (1963->1970 USA) / 283 BEL-AIR/IMPALA (1957->1967 USA)	4/6	98,42 82,50	44,45 91,70 STD/ 0,50/ 0,75/ 1,00 	23,54 76,50	2 - 1,98 1 - 4,76	0,06	<b>P1537*</b> *		<b>C1537</b> <b>C0140030</b> A=103,20 B=97,42 C=104,80 L=151,50 SA STD 	
<b>MOTOR 250 S GAS.</b> 4100 7,9:1 OPALA/ CARAVAN/ C-20/ BONANZA/ VERANEIO (91->) (BIELA LONGA)	6	98,42 89,70	35,18 -5,82 63,18 STD/ 0,50/ 0,75/ 1,00 	23,55 70,00 O	<b>DA.6892</b> <b>A14450</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,04	<b>P1768</b> <b>E14980</b>	<b>P&amp;A1768</b> <b>S14980</b>		
<b>MOTOR 4.1L MPFI GAS.</b> 4100 8,5:1 OMEGA/SILVERADO	6	98,42 89,70	35,18 -3,82 63,18 STD/ 0,50/ 0,75/ 1,00/ 1,50 	23,55 70,00	<b>DA.7094</b> <b>A14525</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,04	<b>P2213</b> <b>E14525</b> 98L66	<b>P&amp;A2213</b> <b>S14525</b>		

\* Itens sob consulta





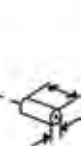







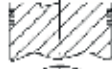



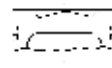



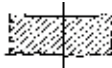

	 Nº Ø mm	KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE	
<b>MOTOR 250 S ÁLC.</b> 4100 12,0:1 OPALA, CARAVAN, A-20, BONANZA, VERANEIO (91->) (BIELA LONGA)	6	98,43 89,70	35,18 63,18 STD/ 0,50/ 1,00/ 1,50 	23,50 70,00	<b>DA.6892</b> <b>A14450</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,04		<b>P1767</b> <b>E14370</b> 98L71			
<b>MOTOR PERKINS Q20B4236 / 4236 Premium/Veicular</b> 3900 16:1 D-20, CAMINHÃO D-40 1985 ->	4	98,48 127,00	70,61 -20,77 121,41 STD STD-A 69,70 -20,77 120,50 	34,92 84,10	<b>DC.6914</b> <b>A57240</b> 1 - 2,38 1 - 2,38 1 - 4,75	0,05	+0,40 A +0,60	<b>P1338</b> <b>E57240</b> 98V12	<b>P&amp;A1338</b> <b>S57240</b>	<b>C1338</b> <b>C57210</b> A=103.29 B=97.74 L=228.86 	<b>K1338</b> <b>K57240</b> (C57190 c/ flange)
<b>MOTOR 4236</b> 3900 16:1 PICK-UP D-10 (->1984)	4	98,48 127,00	70,61 -20,70 121,41 STD 	34,92 83,90	<b>DC.6972</b> <b>A57200</b> 3 - 2,38 1 - 4,75 1 - 4,75	0,15	+0,40 A +0,60	<b>P1097</b> <b>E57200</b> 98L27	<b>P&amp;A1097</b> <b>S57200</b>	<b>C1097</b> <b>C57190</b> A=103.26 B=97.74 C=106.40 L=227.30 	<b>K1097</b> <b>K57200</b>
<b>MOTOR PERKINS Q20B6354</b> 5800 16:1 CAMINHÃO D11000/D13000/ D19000/D21000/D22000	6	98,48 127,00	70,30 -24,48 121,10 STD 	34,92 84,10	<b>DC.6914</b> <b>A57240</b> 1 - 2,38 1 - 2,38 1 - 4,75	0,05	-0,13 A +0,05	<b>P1172</b> <b>E57280</b> 98V12	<b>P&amp;A1172</b> <b>S57280</b>	<b>C1097</b> <b>C57190</b> A=103.26 B=97.74 C=106.40 L=227.30 	<b>K1172 (C/                      FLANGE)</b> <b>K57280</b> (C57190 C/ FLANGE)

\* Itens sob consulta







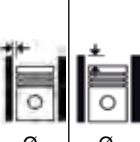




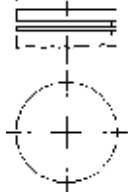
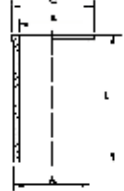
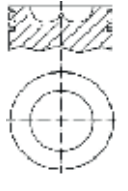
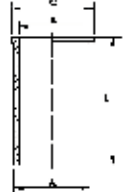
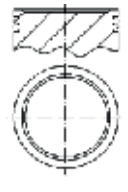


	 Nº	Ø mm	KH +/- GL mm		 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR PERKINS TQ20 B4-236</b> 3900 15,5:1 PICK-UP (TURBO)	4	98,48 127,00	70,41 -19,96 108,41 STD 	38,09 82,60	<b>LC.6733</b> <b>A57250</b> 1 - 3,20T 1 - 2,45 1 - 4,80	0,07	+0,35 A +0,59	<b>P1684</b> <b>E57260</b> 98V20	<b>P&amp;A1684</b> <b>S57260</b>		<b>K1684</b> <b>K57260</b> <b>(C57190)</b> <b>K57265</b> <b>(C57210)</b>
<b>MOTOR 366 C.I.D.</b> 7,6:1 CHEVY	8	100,00	54,36 95,65 STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50 	25,19 74,60	1 - 2,43 1 - 2,04 1 - 4,78	0,06		<b>P1556*</b> *			
<b>MOTOR 151 L GAS.</b> 8,0:1 OPALA /CARAVAN / COMODORO /C-10	4	101,60 76,20	41,00 82,70 STD/ 0,508/ 0,762/ 1,016/ 1,524 	23,55 76,50 O	<b>AC.1016</b> <b>A14412</b> 1 - 2,00 1 - 2,00 1 - 4,753	0,03		<b>P1109</b> <b>E14420</b> 101V9	<b>P&amp;A1109</b> <b>S14420</b>	<b>C1109</b> <b>C0140420</b> A=105,40 B=100,60 C=107,00 L=152,40 SA STD 	
<b>MOTOR 151 L ÁLC.</b> 10,5:1 OPALA /CARAVAN /A-10	4	101,60 76,20	41,30 83,00 STD/ 0,508/ 0,762/ 1,016 	23,56 76,40 O	<b>CA.1016</b> <b>A14412</b> 1 - 2,00R 1 - 2,00M 1 - 4,75M	0,03		<b>P1273</b> <b>E14410</b> 101V9	<b>P&amp;A1273</b> <b>S14410</b>	<b>C1109</b> <b>C0140420</b> A=105,40 B=100,60 C=107,00 L=152,40 SA STD 	



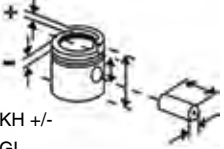

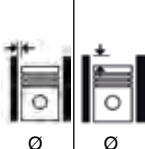






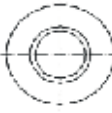

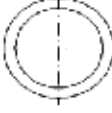


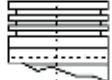
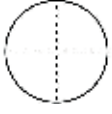
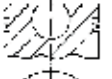

\* Itens sob consulta

	 N°	 Ø mm	 KH +/- GL mm	 23,54 76,50	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 350 C.I.D.</b> 1967 -> 1986 (USA)	8	101,60 88,39	38,97 -1,50 81,00 STD/ 0,508/ 0,762/ 1,016/ 1,524  	23,54 76,50	2 - 1,98 1 - 4,76	0,06		<b>P1505*</b> *			
<b>MOTOR 350 C.I.D. HD</b> 1969 -> 1986 (USA)	8	101,60 88,39	38,86 -3,55 80,74 STD/ 0,508/ 0,762/ 1,016/ 1,524  	23,55 76,50	1 - 1,98TR 1 - 1,98 1 - 4,76	0,06		<b>P1524*</b> *			
<b>MOTOR 350 C.I.D.</b> 1967 -> 1986 (USA)	4	101,60 88,39	38,97 71,20 STD/ 0,508/ 0,762/ 1,016/ 1,524  	23,55 76,50	2 - 1,98 1 - 4,76	0,05		<b>P1534*</b> *			
<b>MOTOR 350</b> CHEVY 1968 -> 1993	8	101,60 88,40	38,86 -3,55 80,75 STD/ 0,508/ 0,762/ 1,016/ 1,524  	23,54 76,50	2 - 2,02 1 - 4,78	0,06		<b>P1599*</b> *			
<b>MOTOR 4.3L V6</b> 4300 BLAZER	6	101,60 88,39	39,60 -1,85 -4,50 61,60 STD/ 0,50  	23,55 76,20	<b>MA.5114</b> <b>A14920</b> 1 - 2,00 1 - 1,50 1 - 4,00	0,04		<b>P9120</b> <b>E14920</b> 101V14	<b>P&amp;A9120</b> <b>S14920</b>		












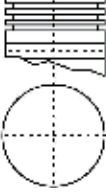
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 6357 / 63572</b> 5850 17:1 CAMINHÃO D-60 / B-70	6	104,14 114,30	73,75 121,77 STD  STD-A 74,27 121,25 	36,52 83,16	<b>SDA.6028</b> <b>A57600</b> 1 - 2,38 1 - 2,38 1 - 6,35 1 - 6,35	0,21  +0,20 A +0,36	<b>P933</b> <b>E57600</b> 104L16  P933-A E57600	<b>P&amp;A933</b> <b>S57620</b>  S57600	<b>C933</b> <b>C57610</b> A=106.66 B=103.26 C=109.46 L=225.50 	<b>K933</b> <b>K57600</b>
<b>MOTOR 6358</b> 5840 15,5:1 CAMINHÃO D-60 / D-70	6	104,14 114,30	73,66 -18,52 142,00 STD  STD-A 74,30 -18,52 141,36 	36,52 88,60	<b>DCS.6058</b> <b>A57720</b> 1 - 2,38 1 - 2,38 1 - 4,747 1 - 4,747	0,11  +0,05 A +0,25	<b>P934</b> <b>E57700</b> 104L18  P934-A E57700	<b>P&amp;A934</b> <b>S57720</b>	<b>C934</b> <b>C57710</b> A=108.27 B=103.25 C=112.82 L=226.34 	<b>K934</b> <b>K57700</b>
<b>MOTOR 400 C.I.D.</b>	8	104,77	39,15 -3,90 80,00 STD/ 0,508/ 0,762/ 1,016/ 1,524 	23,55 80,00	2 - 2,00 1 - 4,78	0,07	<b>P1546*</b> *			





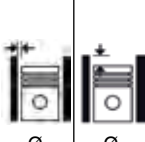







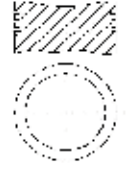

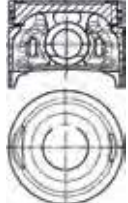
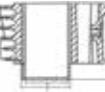
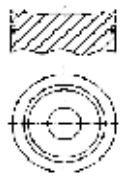



\* Itens sob consulta

	 Nº	Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR CAMINHÃO WH</b>	6	98,42	47,24 98,04 STD/ 0,508/ 0,762	23,16 80,67	-	0,03	<b>P982</b>			
<b>CAMINHÃO WHS</b> 8,0:1	6	101,60	44,20 -5,00 94,23 0,50/ 1,00  	24,76 80,52 F	2 - 5/64 1 - 3/16		<b>P1148</b> <b>E97200</b>			
<b>MOTOR G-23/34</b>		101,60	59,74 -21,10 120,54 0,50/ 1,00  	31,75 80,70 F	1 - 2,40 1 - 3,20 1 - 4,70	0,05	<b>P2271</b> <b>E97100</b>			
<b>MOTOR D-23/34</b> 18,0:1	6	101,60	73,46 -20,10 123,46 STD/ 0,50  	31,75 80,70 F	1 - 3,20T 1 - 2,40 1 - 4,70	0,07	<b>P2273</b> <b>E97150</b>			
<b>MOTOR G5</b>		101,60	46,57 96,61 0,50/ 1,00  	24,77 80,50	2 - 2,04 1 - 4,80	0,06	<b>P2392</b>			
<b>MOTOR D48T</b>		115,80	87,92 -41,50 126,02 STD  	41,27 93,42	-	0,10	<b>P1958</b>			











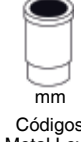




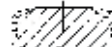




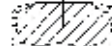


\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 41,27 93,42	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR GTA 48</b>	115,80	75,44 128,00 STD 	41,27 93,42	1 - 2,40 1 - 2,40 1 - 3,97	0,09		<b>P2270</b> <b>E97160</b>			

















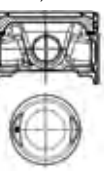
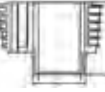


\* Itens sob consulta

	 Nº	Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>Motor 110cc</b> 110cc Motocicleta Lead - Gasolina	1	44,90	18,70 38,20 STD/ 0,25/ 0,50/ 0,75/ 1,00 	13,00 38,20 <b>AA.9181</b> 1 - 0,80 1 - 0,80 1 - 2,00	0,025		<b>P9824</b>	<b>P&amp;A9824</b>	<b>C9824</b> A=57,00 B=50,00 L=91,00 	<b>K9824*</b>
<b>MOTOR 100CC</b> 100 BIZ/DREAM	1	50,00 49,50	19,30 -0,70 44,30 STD/ 0,25/ 0,50/ 0,75/ 1,00 	13,00 38,50 <b>STA.7529</b> <b>A51109</b> 1 - 1,00 1 - 1,00 1 - 2,00	0,02		<b>P9080</b> <b>E51100</b> 50L72	<b>P&amp;A9080</b> <b>SP&amp;A9080</b> <b>S51100</b>	<b>C9080</b> <b>C51100</b> B=50,00 C=54,50 L=95,00 STD 	<b>K9080</b> <b>K9080 C/</b> <b>JUNTA</b> <b>SK9080</b> <b>K51100</b>
<b>Motor 110cc</b> Motocicleta POP - Gasolina	1	50,00	19,20 -1,25 38,30 STD/ 0,25/ 0,50/ 0,75/ 1,00 	13,00 38,20 <b>AA.9241</b> 1 - 0,80 1 - 0,80 1 - 1,50	0,02		<b>P9855</b>	<b>P&amp;A9855</b>	<b>C9855</b> A=55,00 B=50,00 L=88,40 STD 	<b>K9855</b>
<b>MOTOR 125CC</b> 125 BIZ 125 KS, BIZ 125 ES e BIZ 125+ de 2006 à 2008 (CARBURADO)	1	52,40 57,90	19,90 -1,90 38,90 STD/ 0,25/ 0,50/ 0,75/ 1,00 	13,00 38,50 <b>TA.8656</b> 1 - 0,80 1 - 0,80 1 - 1,50	0,030		<b>P9294</b> <b>E51200</b> 52L93	<b>P&amp;A9294</b> <b>SP&amp;A9294</b> <b>S51200</b>	<b>C9294</b> A=58,50 B=52,40 L=100,00 STD 	<b>K9294</b> <b>K9294 C/</b> <b>JUNTA</b> <b>SK9294</b>
<b>MOTOR 125CC</b> CG 125cc FAN (ES/KS) (09->) / CG 125cc CARGO (09->)	1	52,40	19,90 -1,82 37,72 STD/ 0,25/ 0,50/ 0,75/ 1,00 	13,00 38,50 <b>TA.8656</b> 1 - 0,80 2 - 0,80 3 - 1,50	0,020		<b>P9350</b> <b>E51500</b> 52L95	<b>P&amp;A9350</b> <b>S0510500</b>	<b>C9350</b> A=66,00 B=52,40 C=62,30 L=90,50 AL STD 	<b>K9350</b> <b>K9350 C/</b> <b>JUNTA</b> <b>K0510500</b>

\* Itens sob consulta



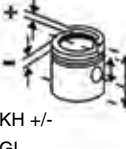








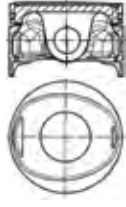
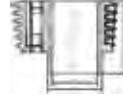

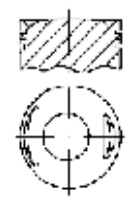


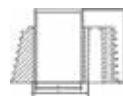
	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 125CC</b> BIZ 125 Injetada (2009->)	1	52,40 57,90	19,90 -1,90 38,90 STD/ 0,25/ 0,50/ 0,75/ 1,00  	13,00 38,50	<b>TA.8656</b> 1 - 0,80 1 - 0,80 1 - 1,50	0,030		<b>P9294</b> <b>E51200</b> 52L93	<b>P&amp;A9294</b> <b>SP&amp;A9294</b> <b>S51200</b>	<b>C9809</b> A=58,50 B=52,40 L=100,00 STD 	<b>K9809</b>
<b>MOTOR 125CC</b> 125 CG / ML (->85) - c/ vareta no comando	1	56,50 49,88	23,00 +3,00 55,00 STD/ 0,25/ 0,50/ 0,75/ 1,00  	15,00 48,00 F	<b>DA.6455</b> <b>A51120</b> 2 - 1,20 1 - 2,50	0,03		<b>P1366</b> <b>E51120</b> 56L46A1	<b>P&amp;A1366</b> <b>SP&amp;A1366</b> <b>S51120</b>	<b>C9170</b> <b>C51120</b> A=62,50 B=56,50 L=96,50 AL STD 	<b>K1366</b> <b>K1366 C/</b> <b>JUNTA</b> <b>SK1366</b> <b>K51120</b>
<b>MOTOR 125CC</b> 125 XL / ML / CG / TURUNA (->82) - c/ corrente no comando	1	56,50 49,88	23,00 +4,00 56,00 STD/ 0,25/ 0,50/ 0,75/ 1,00  	15,00 48,00 F	<b>DA.6455</b> <b>A51120</b> 1 - 1,20 1 - 1,20 1 - 2,50	0,03		<b>P1367</b> <b>E51130</b> 56L47	<b>P&amp;A1367</b> <b>SP&amp;A1367</b> <b>S51130</b>		
<b>MOTOR 125CC</b> 125 CG 125 TITAN KS (->2000) Gasolina	1	56,50 49,88	23,70 +2,30 43,70 STD/ 0,25/ 0,50/ 0,75/ 1,00  	15,00 43,10 F	<b>DA.7432</b> <b>A51125</b> 1 - 1,00 1 - 1,00 1 - 2,00	0,02		<b>P9023</b> <b>E51125</b> 56L45	<b>P&amp;A9023</b> <b>SP&amp;A9023</b> <b>S51125</b>	<b>C9170</b> <b>C51120</b> A=62,50 B=56,50 L=96,50 STD 	<b>K9023</b> <b>K9023 C/</b> <b>JUNTA</b> <b>SK9023</b> <b>K51125</b>

\* Itens sob consulta




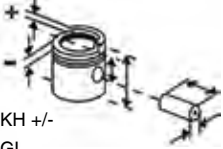








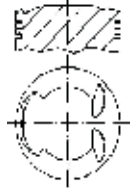
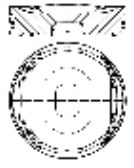

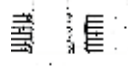
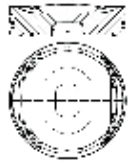
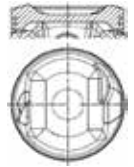
	 Nº	Ø mm	KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 125CC</b> 125 CG 125 TITAN CARGO/KS/ES (2002->) Gasolina	1	56,50 49,88	23,20 -6,00 -3,40 40,20 STD/ 0,25/ 0,50/ 0,75/ 1,00 	13,00 40,90	<b>AA.8292</b> <b>A51600</b> 2 - 0,80 1 - 2,00	0,02		<b>P9170</b> <b>E51600</b> 56L56	<b>P&amp;A9170</b> <b>SP&amp;A9170</b> <b>S51600</b>	<b>C9170</b> <b>C51120</b> A=62.50 B=56.50 L=96.50 AL STD 	<b>K9170</b> <b>K9170 C/</b> <b>JUNTA</b> <b>SK9170</b> <b>K51600</b>
<b>MOTOR 150CC</b> 150 CG150 TITAN (KS/ES/ESD) (2004->2009) Carburada Gasoli- na / CG150 FAN (2009->2010) Injetada Gasolina e CG150 FAN (2010->) Injetada Flex	1	57,30 58,20	20,40 -3,44 35,4 STD/ 0,25/ 0,50/ 0,75/ 1,00 	14,00 39,20	<b>AA.8620</b> 1 - 0,80 1 - 0,80 1 - 1,50	0,013		<b>P9171</b> <b>E51400</b> 57L38	<b>P&amp;A9171</b> <b>SP&amp;A9171</b> <b>S51400</b>	<b>C9171</b> <b>C51400</b> A=62,30 B=57,30 C=71,50 L=90,20 AL STD 	<b>K9171</b> <b>K9171 C/</b> <b>JUNTA</b> <b>SK9171</b> <b>K51400</b>
<b>Motor 150cc</b> Motocicleta PCX - 2016-> - Gasolina	1	57,30	19,70 -1,00 35,70 STD/ 0,25/ 0,50/ 0,75/ 1,00 	14,00 36,50	<b>AA.9242</b> 1 - 0,80 1 - 0,80 1 - 1,50	0,025		<b>P9858</b>	<b>P&amp;A9858</b>	<b>C9858</b> A=66,40 B=57,30 L=90,30 STD 	<b>K9858</b>
<b>Motor 160cc</b> 160 Motocicleta Titan, Fan, NXR Bros, Start - Flex	1	57,30	20,20 -2,6 39,00 STD/ 0,25/ 0,50/ 0,75/ 1,00 	14,00 39,00	<b>AA.9190</b> 1 - 0,80 1 - 0,80 1 - 1,50	0,015		<b>P9825</b>	<b>P&amp;A9825</b>	<b>C9825</b> A=72,4 B=57,3 L=98,7 	<b>K9825</b>
<b>Motor 150cc</b> Motocicleta PCX - 2013->2015 - Gasolina	1	58,00	19,70 35,70 STD/ 0,25/ 0,50/ 0,75/ 1,00 	14,00 36,50	<b>AA.9298</b> 1 - 0,80 1 - 0,80 1 - 1,50	0,025		<b>P9866</b>	<b>P&amp;A9866</b>	<b>C9866</b> A=66,40 B=58,00 L=90,30 STD 	<b>K9866</b>

\* Itens sob consulta












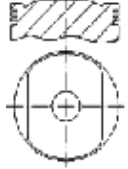
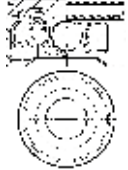
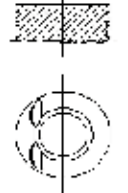
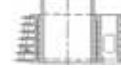

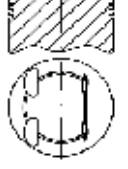


	 Nº	Ø mm	 KH +/- GL mm	 mm	 Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>Motor 190cc</b> Motocicleta XRE - Flex	1	61,00	19,90 38,90 STD/ 0,25/ 0,50/ 0,75/ 1,00 	14,00 39,50	<b>AA.9243</b>  1 - 0,80 1 - 0,80 1 - 1,50	0,015		<b>P9859</b>	<b>P&amp;A9859</b>	<b>C9859</b>  A=73,00 B=61,00 L=98,70 	<b>K9859</b>
<b>MOTOR 150CC</b> 150 MOTOCICLETA CBX 150	1	62,50 48,92	22,20 +4,10 51,30 STD/ 0,25/ 0,50/ 0,75/ 1,00 	15,00 48,00 F	<b>TS.7469</b> <b>A51180</b>  1 - 1,00 1 - 1,00 1 - 2,50	0,03		<b>P9024</b> <b>E51180</b> 62L41	<b>P&amp;A9024</b> <b>SP&amp;A9024</b> <b>S51180</b>		
<b>MOTOR 200CC</b> 200 CBX / NX / XR	1	63,50 63,18	22,20 -2,08 -2,90 46,60 STD/ 0,25/ 0,50/ 0,75/ 1,00 	15,00 48,00	<b>AA.8357</b> <b>A51610</b>  1 - 1,00 1 - 1,00 1 - 2,50	0,020		<b>P9200</b> <b>E51610</b>	<b>P&amp;A9200</b> <b>SP&amp;A9200</b> <b>S51610</b>	<b>C9200</b> <b>C51610</b> B=63,50 C=69,00 L=76,00 STD 	<b>K9200</b> <b>K9200 C/</b> <b>JUNTA</b> <b>SK9200</b> <b>K51610</b>
<b>Motor 230cc</b> Motocicleta CRF - Gasolina	1	65,50	21,20 44,20 STD/ 0,25/ 0,50/ 0,75/ 1,00 	15,00 48,00	<b>AA.9109</b>  1 - 0,80 1 - 0,80 1 - 1,50	0,025		<b>P9755</b>	<b>P&amp;A9755</b>	<b>C9755</b>  A=69,40 B=65,50 L=107,30 STD 	<b>K9755</b>












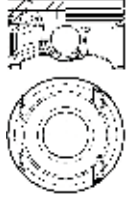
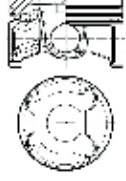
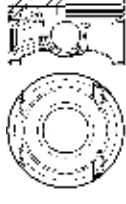
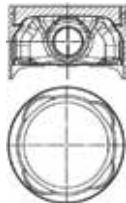
\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 400CC</b> CB-400	2	70,50 50,60	26,30 +2,27 60,57 STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50 	17,00 56,00	2 - 1,20 1 - 2,50	0,03		<b>P1624</b> <b>E51160</b>			
<b>MOTOR 1.4L 16V Flex</b> Fit	4	72,975	26,20 STD 	18,00 54,00	<b>AR.8936</b> <b>A5510810</b> 1 - 1,00 1 - 1,00 1 - 2,00	0,030		<b>P9683</b> <b>E5510810</b>	<b>P&amp;A9683</b> <b>S5510810</b>		
<b>MOTOR 250CC</b> 250 TWISTER, TORNADO	1	73,00 59,80	25,00 -2,15 -1,25 50,00 STD/ 0,25/ 0,50/ 0,75/ 1,00 	17,00 54,20	<b>AA.8359</b> <b>A51190</b> 1 - 0,80 1 - 0,80 1 - 2,50	0,04		<b>P9201</b> <b>E51190</b> 73L40	<b>P&amp;A9201</b> <b>SP&amp;A9201</b> <b>S51190</b>	<b>C9201</b> <b>C51190</b> A=- B=73.00 C=81.00 	<b>K9201</b>
<b>MOTOR 1.5L 16V Flex</b> Fit / City (2009->2014)	4	73,00	26,30 47,70 STD 	17,995 53,97	<b>AR.8936</b> <b>A5510810</b> 1 - 1,00 1 - 1,00 1 - 2,00	0,025		<b>P9685</b> <b>E5510830</b>	<b>P&amp;A9685</b> <b>S5510830</b>		
<b>MOTOR 1.4L 8V Gasolina</b> Fit (2003->2008)	4	73,01	26,20 47,00 STD/ 0,50 	17,995 53,97	<b>AR.8937</b> <b>A5510820</b> 1 - 1,00 1 - 1,20 1 - 2,00	0,03		<b>P9684</b> <b>E5510820</b>	<b>P&amp;A9684</b> <b>S5510820</b>		












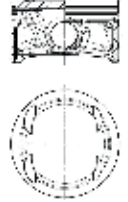
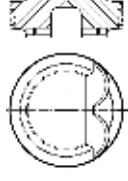
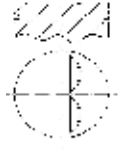


\* Itens sob consulta

	 Nº	Ø mm	 KH +/- GL mm	 mm	 Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 250CC</b> 250 XL-250	1	74,00 57,80	24,55 +3,30 61,05 STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50 	19,00 63,20	2 - 1,20 1 - 2,50	0,03		<b>P1626</b>			
<b>Motor 1.7 16v D17Z2 / D17Z3</b> Civic LX - Gasolina	4	75,00	26,95 -2,95 46,45 STD/ 0,50 	19,00 56,00	<b>AA.8451</b> <b>A51280</b> 1 - 1,00 1 - 1,20 1 - 2,00	0,025		<b>P9333</b> <b>E5510630</b> 75L157A1	<b>P&amp;A9333</b> <b>S5510630</b>		
<b>MOTOR 300CC</b> CB / XRE	1	79,00	24,40 -1,10 48,40 STD/ 0,25/ 0,50/ 0,75/ 1,00 	18,00 53,00	<b>TA.9117</b> 1 - 1,00 1 - 1,00 1 - 2,50	0,030		<b>P9756</b> <b>E0510620</b>	<b>P&amp;A9756*</b>	<b>C9756</b> <b>C0510620</b> A=87,50 B=79,00 STD 	<b>K9756*</b> *
<b>MOTOR 1.8L 16V GASOLINA</b> New Civic (07->08)	4	81,00	28,90 -2,00 49,40 STD/ 0,50/ 1,00 	19,96 46,00	<b>AA.8935</b> <b>A5510290</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,02		<b>P9656</b> <b>E5510340</b>	<b>P&amp;A9656</b> <b>S5510340</b>		
<b>MOTOR 1.8L 16V FLEX</b> New Civic (07->11)	4	81,00	28,50 +1,95 50,95 STD/ 0,50 	19,96 46,00	<b>AA.8935</b> <b>A5510290</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,02		<b>P9657</b> <b>E5510350</b>	<b>P&amp;A9657</b> <b>S5510350</b>		



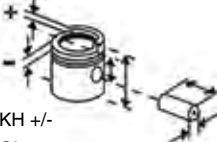









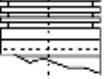

\* Itens sob consulta

	 Nº	Ø mm	 KH +/- GL mm	 19,96 46,00	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>Motor 2.0 16v R20A1</b> CR-V - Gasolina	4	81,00	28,82 -2,10 49,30 STD/ 0,50 	19,96 46,00	<b>AR.9081</b> <b>A5510010</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,03		<b>P9790</b> <b>E5510840</b>	<b>P&amp;A9790</b> <b>S5510840</b>		
<b>Motor 1.8 16v I-VTEC R18A1</b> SOHC HR-V, Civic - Flex	4	81,00	28,50 +1,80 50,80 STD/ 0,50 	19,96 46,00	<b>AR.8935</b> <b>A5510290</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,02		<b>P9832</b> <b>E5510850</b> 81L167A1	<b>P&amp;A9832</b> <b>S5510850</b>		
<b>Motor 2.0 16v I-VTEC FLEX</b> R20A2 SOHC Civic, CR-V	4	81,00	28,90 -2,20 49,40 STD/ 0,50 	19,96 46,00	<b>AR.9081</b> <b>A5510010</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,02		<b>P9833</b> <b>E5510860</b> 81L168A1	<b>P&amp;A9833</b> <b>S5510860</b>		
<b>Motor 400cc</b> Motocicleta NX4 Falcon - Gasolina	1	85,00	26,00 -1,00 53,00 STD/ 0,25/ 0,50/ 0,75/ 1,00 	20,00 57,50	<b>DA.9202</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,025		<b>P9841</b>	<b>P&amp;A9841</b>		




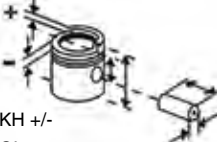




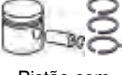


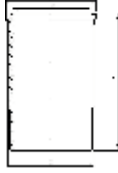
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 mm Ø mm	 mm Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR KAPPA 1.0L 12V 3cil. FLEX</b> HB20 / Kia Picanto (2012->)	3	71,00	24,70 42,70 STD/ 0,50 	18,00 48,00	<b>AR.9072</b> <b>A2080610</b> 1 - 1,00 1 - 1,20 1 - 2,00	0,045	<b>P9739</b> <b>E2080500</b> 71L88A1	<b>P&amp;A9739</b> <b>S2080500</b>		
<b>MOTOR GAMMA FFV 1.6L 16V FLEX</b> HB20 / Kia Cerato, Soul	4	77,00	26,95 1,70 45,65 STD/ 0,50 	18,00 52,50	<b>PR.9125</b> <b>A2080620</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,030	<b>P9810</b> <b>E2080620</b> 77L103A1	<b>P&amp;A9810*</b> <b>S2080620</b>		
<b>MOTOR G4GC Beta II 2.0L 16V Gasolina</b> i30 / Tucson / Kia Sportage (06->)	4	82,00	31,30 +0,30 -3,64 57,50 STD/ 0,50 	20,00 59,00	<b>AA.8812</b> <b>A208150</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,03	<b>P9661</b> <b>E2080170</b>	<b>P&amp;A9661</b> <b>S2080170</b>		
<b>MOTOR 2.5L 16V DIESEL EURO V</b> HR	4	91,00	54,30 -14,60 83,70 STD/ 0,50 	33,00 74,00	<b>AH.9131</b> <b>A2080180</b> 1 - 2,50 1 - 2,00 1 - 3,00	0,09	<b>P9798</b> <b>E2080610</b> 91L47A1B 1	<b>P&amp;A9798*</b> <b>S2080610</b>		
<b>MOTOR 2.5L 8V DIESEL EURO III</b> HR - (E195370/P9653 Cil 1 e 3 / E195375/P9654 Cil 2 e 4)	4	91,10	48,70 -1,25 88,60 STD/ 0,50 	29,00 75,00	<b>DH.8880</b> <b>A1950370</b> 1 - 2,50 1 - 2,00 1 - 4,00	0,03	<b>P9653</b> <b>E1950370</b>	<b>P&amp;A9653</b> <b>S1950370</b>		



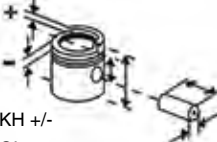







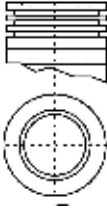
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 152/304/345 C.I.D.</b>	4/8 98,42 81,70	47,65 85,50 STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50  	27,00 73,00 2 - 2,38 1 - 4,76	0,11		<b>P1533</b>			
<b>MOTOR 196/392 C.I.D.</b>	4/8 104,75 92,86	47,93 -8,40 76,35 STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50  	26,99 70,00 2 - 3/32 1 - 3/16	0,12		<b>P1532</b>			

\* Itens sob consulta















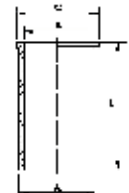

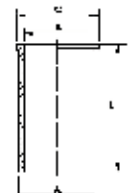
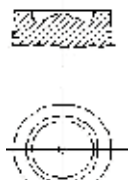
	 N°	 Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR NGD 9.3L</b> VW Constellation 19.370 CLC, 19.370 CNC, 25.370 TRACTOR, 31.370	6	116,59							<b>C9734</b> <b>C0380067</b> A=127,76 B=116,59 C=134,87 L=239,50 M 	

\* Itens sob consulta


















	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 1800CC</b> PAY KAN XL HILMAN	4 87,30	44,03 -4,80 75,69 STD 	23,80 74,60 2 - 2,00 1 - 4,00	0,07		<b>P2330</b>			

\* Itens sob consulta

















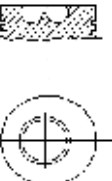





	 Nº Ø mm	 KH +/- GL mm	 30,996 67,00	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>FPT - Motor F1A 2.3L 16v Euro IV (-&gt;2012) - (Turbo c/ Intercooler)</b>	4	88,00 94,00	57,00 -13,75 84,00 STD/ 0,40 	<b>DC.8770</b> <b>A01200</b> 1 - 2,50 1 - 2,00 1 - 2,50	0,097		<b>P9345</b> <b>E01200</b> 88L105A0 1	<b>P&amp;A9345</b> <b>S01200</b>		
<b>FPT - Motor F1A 2.3L 16V Euro V Ducato</b>	4	88,00	57,00 -14,30 84,00 STD 	<b>DC.9098</b> <b>A0010450</b> 1 - 2,50 1 - 2,00 1 - 2,50	0,077		<b>P9748</b> <b>E0010500</b> 88L115A2 B1	<b>P&amp;A9748</b> <b>S0010500</b>		
<b>DUCATO 2.8L TURBO COM INTERCOOLER 2800 19,0:1 INJEÇÃO MECÂNICA - BIELA TRAPEZOIDAL</b>	4	94,40 100,00	58,75 -19,45 87,60 STD 	<b>DC.8299</b> <b>A01100</b> 1 - 2,50 1 - 2,00 1 - 2,50	0,087		<b>P9183</b> <b>E01050</b>	<b>P&amp;A9183</b> <b>S01050</b>	<b>C9183</b> <b>C01050</b> A=97.56 B=92.65 C=100.93 L=167.20 	<b>K9183</b> <b>K01050</b>
<b>DUCATO 2.8L E3 2800 19,0:1 INJEÇÃO ELETRÔNICA</b>	4	94,40 100,00	58,75 -21,35 87,60 STD 	<b>DC.8299</b> <b>A01100</b> 1 - 2,50 1 - 2,00 1 - 2,50	0,087		<b>P9221</b> <b>E01060</b>	<b>P&amp;A9221</b> <b>S01060</b>	<b>C9183</b> <b>C01050</b> A=97.56 B=92.65 C=100.93 L=167.20 	<b>K9221</b> <b>K01060</b>
<b>FPT - Motor F1C 3.0L 16v Euro III Iveco Daily 35S14 - 45S14 - 55C16 - 55C16 CD - 70C16 HD</b>	4	95,80 104,00	63,00 -16,00 93,50 STD/ 0,40 	<b>DC.8761</b> <b>A01110</b> 1 - 2,50 T 1 - 2,00 1 - 2,50	0,092		<b>P9305</b> <b>E01100</b> 95L109A0 1	<b>P&amp;A9305</b> <b>S01100</b>		














\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 35,996 81,00	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>FPT - Motor F1C 3.0L 16V Euro V</b> Daily 70C17	4	95,80	63,00 -16,00 93,50 STD/ 0,40 	35,996 81,00	<b>DL.9075</b> <b>A0010120</b> 1 - 2,50 1 - 2,00 1 - 2,50	0,092		<b>P9747</b> <b>E0010110</b> 95L109A2 B1	<b>P&amp;A9747</b> <b>S0010110</b>		
<b>FPT - Motor NEF Truck Euro III</b> MOTOR NEF N40 (4cil) -> VERTIS (MÉDIOS) 90V16, 130V18 / MOTOR NEF N60 (6cil.) -> EURO CARGO (SEMIPESADOS) 170E22, 230E24, 260E25 / TECTOR -> 170E25, 240E25, 260E25		102,00 120,00	71,385 -18,55 105,385 STD/ 0,50/ 1,00 	40,00 82,80	<b>DC.8548</b> <b>A01080</b> 1 - 3,00 1 - 2,385 1 - 4,00	0,130		<b>P9347</b> <b>E01020</b> 102L78A1	<b>P&amp;A9347</b> <b>S01020</b>		
<b>Motor 5.9L 24v F4AE3681E Euro 5</b> 5880 Tector 170E28, 240E28, 260E28, 310E28, Attack 170E28, 240E28	6	102,00	71,385 -17,25 105,385 STD/ 0,50 	40,00 82,80	<b>DC.8548</b> <b>A01080</b> 1 - 3,00 1 - 2,385 1 - 4,00	0,13		<b>P9826</b> <b>E0010520</b> 102L78A1	<b>P&amp;A9826</b> <b>S0010520</b>		
<b>FPT - Motor NEF TC 2V TAA</b> INDUSTRIAL, AGRÍCOLA E MARÍTIMO	4	104,00 132,00	62,385 -24,20 96,385 STD/ 0,40/ 0,80 	38,00 82,00	<b>DC.8664</b> <b>A01030</b> 1 - 3,00 1 - 2,39 1 - 4,00	0,131		<b>P9346</b> <b>E01010</b> 104L65A0 1	<b>P&amp;A9346</b> <b>S01010</b>		
<b>FPT - Motor NEF TIER 4</b> INDUSTRIAL, AGRÍCOLA E MARÍTIMO		104,00 132,00	62,385 -19,90 96,385 STD 	38,00 82,00	<b>DC.8664</b> <b>A01030</b> 1 - 3,00 1 - 2,39 1 - 4,00	0,142		<b>P9348</b> <b>E01030</b> 104L72+1 A1B1	<b>P&amp;A9348</b> <b>S01030</b>		



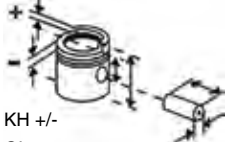


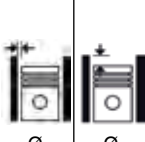










\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>FPT - Motor F3BE0681 CURSOR 13 24v EURO III</b> 12800 STRALIS NR (RODOVIÁRIO EXTRA PESADOS) -> 490S38T, 570S38T / TRAKKER (OFF ROAD) -> 380T38, 380T42, 720T42T	6	135,00 150,00	90,40 -23,10 142,40 STD 	54,00 107,50	<b>DC.8689</b> <b>A01210</b> 1 - 4,00 1 - 3,00 1 - 5,00	0,113		<b>P9352</b> <b>E01210</b> 135L49A1	<b>P&amp;A9352</b> <b>S01210</b>	<b>C9352</b> <b>C01210</b> A=151,00 B=135,00 C=161,60 L=255,20 	<b>K9352</b> <b>K01210</b>
<b>Motor Cursor 13 12.9 24v Euro 5</b> Stralis / Trakker - Diesel	6	135,00	90,40 -23,10 142,40 STD 	54,00 107,50	<b>DC.9016</b> <b>A0010580</b> 1 - 3,00 1 - 3,00 1 - 5,00	0,14		<b>P9860</b> <b>E0010530</b> 135L67	<b>P&amp;A9860</b> <b>S0010530</b>	<b>C9352</b> <b>C01210</b> A=151,00 B=135,00 C=161,60 L=255,20 	<b>K9860</b> <b>K0010530</b>
<b>MOTOR 8210.02.00 - 8210.02.221A - 8210.12.00 - 8215.02</b> 13797 CAMINHÃO FIAT - 170/180/190/210S/240/260/300/330/360/370/421/619/691/697 - 270CV	6	137,00 156,00	92,00 -32,40 167,00 STD-B 	48,00 117,00	<b>DC.2701</b> <b>A01040</b> 1 - 4,00T 2 - 3,00 1 - 5,50	0,20		<b>P1085</b> <b>E01040</b> 137L54A0 1	<b>P&amp;A1085</b> <b>S01040</b>	<b>C9341</b> <b>C01410</b> A=142,80 B=137,02 C=149,00 L=282,00 	<b>K1085</b> <b>K01040</b>
<b>MOTOR 8210.42.K</b> 13798 16,5:1 EuroTrakker / EuroTech (00->05)	6	137,00	92,00 -25,50 157,00 STD 	50,00 115,00	<b>DC.8604</b> <b>A01410</b> 1 - 4,00T 1 - 3,00 1 - 5,50	0,18	c/ Canal de Refrige- raçã o	<b>P9341</b> <b>E01410</b> 137L74	<b>P&amp;A9341</b> <b>S01410</b>	<b>C9341</b> <b>C01410</b> A=142,80 B=137,02 C=149,00 L=282,00 	<b>K9341</b> <b>K01410</b>





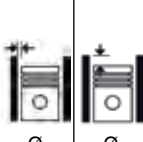
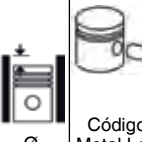




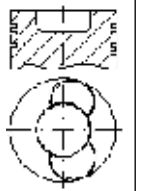
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>Motor 1.4 16v</b> J3 - Gasolina	4 75,00	27,20 -4,00 49,80 STD/ 0,50  	18,00 50,00	<b>TS.8986</b> <b>A3550010</b> 1 - 1,00 1 - 1,20 1 - 2,00	0,03		<b>P9687</b> <b>E3550010</b> 75L155A1	<b>P&amp;A9687</b> <b>S3550010</b>		

\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm		 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>Motor 350-2v HD Tier III</b> 6068TH, 4045TH PowerTech	106,50	71,625 -13,60 108,425 STD		41,28 77,00	1 - 3,11 1 - 2,455 1 - 3,50	0,110	<b>E0430380</b> 106L25+2 A9			
<b>Motor 300 Serie T</b> Tratores Série 5000 Turbo (->2005)	6	106,50	66,30 -18,83 112,00 STD 	41,275 84,33	<b>LC.6846</b> <b>A43040</b> 1 - 3,155 1 - 2,375 1 - 3,444	0,110	<b>P9046</b> <b>E43121</b> 106L9	<b>P&amp;A9046</b> <b>S43121</b>	<b>C9046</b> <b>C43121</b> A=119,99 B=106,50 C=126,01 L=196,80 	<b>K9046</b> <b>K43121</b>
<b>Motor 350 TC (Intercooler)</b> Tratores Série 6000/7000	6	106,50	71,625 -25,45 104,63 STD 	41,275 71,81	<b>LC.7451</b> <b>A43130</b> 1 - 3,155 1 - 2,375 1 - 3,444	0,110	<b>P9154</b> <b>E43250</b> 106L20	<b>P&amp;A9154</b> <b>S43250</b>	<b>C9154</b> <b>C43250</b> A=120,02 B=106,50 C=125,90 L=218,80 	<b>K9154</b> <b>K43250</b>











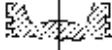

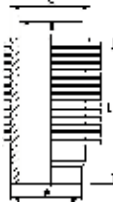
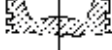
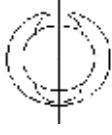
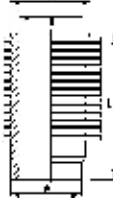
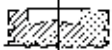
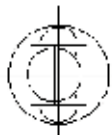
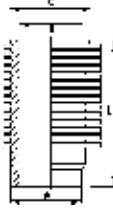

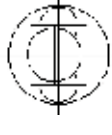
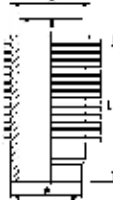
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
MOTORES 5320, 53202, 53,212, 5410, 5511 17:1 MOTORES 10.0L (Einbaumotor)	8/10 120,00	75,70 -2,70 -2,40 -24,80 123,00 STD 	45,00 95,00 LC.7085 A302000 1 - 3,00 1 - 3,00 1 - 5,00	0,14		E302000 120L98A1	S302000		

\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR FL511</b>	1	100,00	56,75 +6,20 95,95 STD/ 0,50 	1 - 2,70T 1 - 2,58 1 - 5,00	0,05	<b>P2253*</b> *			
<b>MOTOR FL 912 DIESEL</b> 17:1	2 3 4 5 6	100,00	71,90 +2,60 -18,30 123,60 STD/ 0,50/ 1,00 	35,00 80,00 <b>CC.6801</b> <b>A50180</b> 1 - 3,00T 1 - 2,50 1 - 5,00	0,09	<b>P9038</b> <b>E50000</b> 100L65A1	<b>P&amp;A9038</b> <b>S50000</b>	<b>C9038</b> <b>C50000</b> A=110.00 B=100.00 C=120.00 L=222.60 	<b>K9038</b> <b>K50000</b>
<b>MOTOR FL 912 DIESEL</b> 17:1	2 3 4 5 6	100,00	71,90 +5,70 -21,40 123,60 STD/ 0,50/ 1,00 	35,00 80,00 F	0,09	<b>P9044</b> <b>E50100</b> 100L65		<b>C9038</b> <b>C50000</b> A=110.00 B=100.00 C=120.00 L=222.60 	
<b>MOTOR DIESEL</b> BF 4L913 TURBO (CON CANAL DE REFRIGERACIÓN) TRAC- TOR 4,140 ARGENTINA 04009654	4	102,00	69,10 +6,00 -17,60 123,60 STD 	35,00 80,00		<b>E50130</b> 102L11			

\* Itens sob consulta




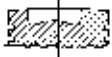
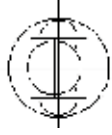

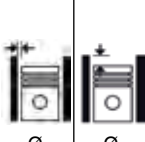





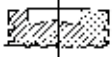
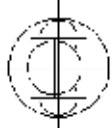



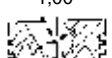
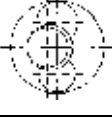
	 Nº Ø mm	 KH +/- GL mm	69,10 +6,00 -30,82 123,60 STD	40,00 80,00	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR - GÁS (GNP)</b> 8,9:1 BFL 913 TURBO (CON CANAL DE REFRIGERACIÓN) ARGENTINA 4009753	102,00		 		<b>LC.7221</b> <b>A50110</b> 1 - 3,00T 1 - 2,55T 1 - 3,50R			<b>E50140</b> 102L45		<b>C9028</b> <b>C50110</b> A=109.85 B=102.00 C=119.90 L=222.60 	
<b>MOTOR - GÁS (GNP)</b> 10,0:1 FL 913 ASPIRADO (CON CANAL DE REFRIGERACIÓN)	102,00		 	35,00 80,00	<b>LC.7221</b> <b>A50110</b> 1 - 3,00T 1 - 2,55R 1 - 5,00R			<b>E50150</b> 102L45	<b>S50150</b>	<b>C9028</b> <b>C50110</b> A=109.85 B=102.00 C=119.90 L=222.60 	<b>K50150</b>
<b>MOTOR DIESEL</b> BFL913C TURBO	6 102,00 125,00		 	40,00 80,00 F	<b>LC.7222</b> <b>A50160</b> 1 - 3,00T 1 - 3,00T 1 - 3,50R	0,11		<b>P2288</b> <b>E50160</b> 102L24	<b>P&amp;A2288</b> <b>S50160</b>	<b>C9028</b> <b>C50110</b> A=109.85 B=102.00 C=119.90 L=222.60 	<b>K2288</b> <b>K50160</b>
<b>MOTOR DIESEL</b> FL 913 ASPIRADO (CON CANAL DE REFRIGERACION) F6L VEICULAR ARGENTINA 2239500	3 4 5 6 102,00 125,00		 	35,00 80,00	<b>LC.7221</b> <b>A50110</b> 1 - 3,00T 1 - 2,55R 1 - 5,00R	0,11		<b>P2289</b> <b>E50120</b> 102L11	<b>P&amp;A2289</b> <b>S50120</b>	<b>C9028</b> <b>C50110</b> A=109.85 B=102.00 C=119.90 L=222.60 	<b>K2289</b> <b>K50120</b>

\* Itens sob consulta
















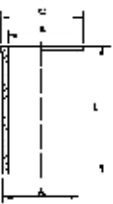


Nº Ø mm	Ø mm	KH +/- GL mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE
<b>MOTOR DIESEL</b> FL 913 TRACTOR ASPIRADO (SIN CANAL DE REFRIGERACION) ARGENTINA 04157745	3/4/ 5/6	102,00	69,10 +6,00 -16,60 123,60 STD/ 0,50 	35,00 80,00	<b>LC.7221</b> <b>A50110</b> 1 - 3,00T 1 - 2,55R 1 - 5,00R			<b>P9028</b> <b>E50110</b> 102L47	<b>S50110</b>	<b>C9028</b> <b>C50110</b> A=109.85 B=102.00 C=119.90 L=222.60 	<b>K9028</b> <b>K50110</b>
<b>MOTOR DIESEL</b> FL913 ESTACIONARIO / AGRICOLA /GRUPO GERADOR VOL. DA CAMARA 47,1 +/-0,5 CM3		102,00	69,21 +4,45 -22,75 123,70 STD 	35,00 80,00	<b>DC.7479</b> <b>A50220</b> 1 - 3,00T 1 - 2,00 1 - 3,00	0,11		<b>P9039</b> <b>E50181</b> 102L11++ +	<b>S50181</b>	<b>C9039</b> <b>C50180</b> A=108.70 B=102.00 C=124.36 L=219.74 	<b>K9039</b> <b>K50181</b>
<b>MOTOR DIESEL</b> BF 6L913C	6	102,00	75,10 +6,00 -17,35 123,60 STD 	40,00 80,00	<b>LC.7480</b> <b>A50210</b> 1 - 2,94 2 - 3,00 3 - 3,00	0,11		<b>P9064</b> <b>E50161</b> 102L64	<b>P&amp;A9064</b> <b>S50161</b>	<b>C9039</b> <b>C50180</b> A=108.70 B=102.00 C=124.36 L=219.74 	
<b>MOTOR DIESEL</b> FL 913 VEICULAR		102,00	69,20 +6,00 -20,75 123,70 STD 	35,00 80,00	<b>DC.7479</b> <b>A50220</b> 1 - 3,00T 1 - 2,00 1 - 3,00	0,11		<b>P9065</b> <b>E50180</b> 102L11++ +	<b>S50180</b>	<b>C9039</b> <b>C50180</b> A=108.70 B=102.00 C=124.36 L=219.74 	<b>K9065</b> <b>K50180</b>









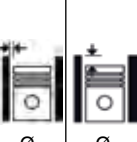









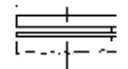







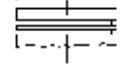



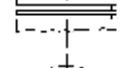



\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR BF 4L913</b>	4 102,00	69,10 -1,00 -20,76 123,60 STD	 	35,00 80,00 <b>DC.7479</b> <b>A50220</b> 1 - 3,00 1 - 2,00 1 - 3,00	0,110		<b>P9067</b> <b>E50135</b> 102L11	<b>S50135</b>	<b>C9039</b> <b>C50180</b> A=108.70 B=102.00 C=124.36 L=219.74 	<b>K9067</b> <b>K50135</b>
<b>MOTOR DIESEL</b> FL 514 /614	1/2/ 3/4/ 6/8/ 12	110,00 87,00 -0,30 -10,50 154,00 STD/ 0,50	 	40,00 93,00 3 - 3,00	0,08		<b>P9013</b> <b>E50200</b> 110V16			
<b>MOTOR DIESEL</b> 18:1 FL413 F/FR	5/6/ 8/10 /12	125,00 87,40 +5,25 -47,65 138,65 STD/ 0,50/ 1,00	 	45,00 102,00 1 - 3,00 1 - 3,00 1 - 4,00	0,13		<b>P9025</b> <b>E50310</b> 125L39			



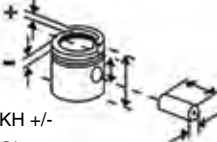




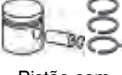


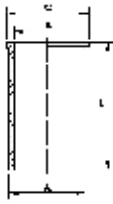

\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>Motor 1.6 16v Gamma G4FC</b> Cerato, Soul - Gasolina	4	77,00	26,90 -1,00 43,90 STD/ 0,50 	18,00 52,50	<b>AA.8987</b> <b>A2110550</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,03		<b>P9688</b> <b>E2110320</b> 77L104A1	<b>P&amp;A9688</b> <b>S2110320</b>		
<b>MOTOR 2.2L</b> BESTA HURICANE, ASPIRADO	4	86,00 94,00	47,20 -1,50 86,20 STD/ 0,50 	25,00 68,30	<b>DC.7167</b> <b>A211000</b> 1 - 2,00 1 - 2,00 1 - 4,00	0,04		<b>P9094</b> <b>E211500</b> 86V149	<b>P&amp;A9094</b> <b>S211500</b>		
<b>MOTOR 2.2L</b> BESTA MAGMA, ASPIRADO	4	86,00 94,00	47,20 -1,50 86,20 STD/ 0,50 	25,00 68,30	<b>AH.7715</b> <b>A211100</b> 1 - 2,00 1 - 2,00 1 - 3,00	0,04		<b>P9095</b> <b>E211510</b> 86V148	<b>P&amp;A9095</b> <b>S211510</b>		
<b>MOTOR 2.7L</b> BESTA	4	93,00 98,00								<b>C9073</b> <b>C211000</b> A=96,83 B=92,00 C=102,25 L=168,00 SA STD 	




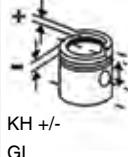
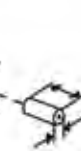







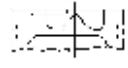

\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 	 	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>COMPRESSOR LK15</b> IVECO DAILY (10/2014)	1	75,00	31,00 60,00 STD  	18,00 63,00  	<b>NN.7190</b> <b>A94100</b> 3 - 2,50 1 - 4,00	0,070		<b>P9763</b> <b>E0940030</b> 75L60 1201	<b>P&amp;A9763</b> <b>S0940030</b>		
<b>COMPRESSOR LK15</b> MOTOR MBB OM 366	1	75,00	31,00 60,00 STD/ 0,50/ 1,00  	18,00 63,00 F  	<b>NN.7190</b> <b>A94100</b> 3 - 2,50 1 - 4,00	0,07		<b>P9017</b> <b>E94100</b> 75L60	<b>P&amp;A9017</b> <b>S94100</b>		
<b>COMPRESSOR LK38NG</b>	1	80,00	31,01 64,00 STD/ 0,25/ 0,50  	18,00 63,00 F  	<b>ND.8641</b> <b>A94230</b> 2 - 2,50 1 - 4,00	0,049		<b>P9225</b> <b>E94230</b> 80L99	<b>P&amp;A9225</b> <b>S94230</b>		
<b>COMPRESSOR LK38</b> MWM 229 - 6 CIL / FORD F12000/F14000 / VW 11130/11140	1	88,00 37,00	31,50 61,50 STD/ 0,25/ 0,50/ 1,00  	18,00 63,00 F  	<b>NN.7277</b> <b>A94050</b> 1 - 2,5 1 - 2,50 1 - 4,00	0,06		<b>P9082</b> <b>E94110</b> 88L44+	<b>P&amp;A9082</b> <b>S94110</b>		
<b>COMPRESSOR</b> MOTOR OM 447A/LA, OM 449A/LA	1	90,00 36,00	35,00 57,50 STD/ 0,50/ 1,00  	20,00 60,00 F  	<b>ND.7028</b> <b>A94000</b> 2 - 2,50 1 - 4,00	0,08		<b>P1745</b> <b>E94000</b> 90L66+	<b>P&amp;A1745</b> <b>S94000</b>		






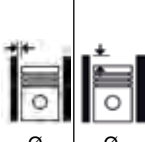





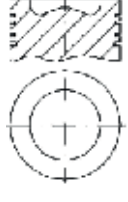
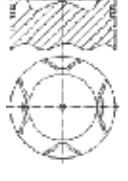
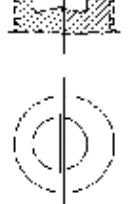
\* Itens sob consulta

	 Nº	Ø mm	KH +/- GL mm		 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR CUMMINS</b> TRATOR D60A-6B/D60E6B/ D65A-6B/D65E-6B	6	86,00 94,00	47,20 -1,50 86,20 STD/ 0,50	25,00 68,30	<b>DC.7167</b> <b>A211000</b> 1 - 2,00 1 - 2,00 1 - 4,00	0,04		<b>P9094</b> <b>E211500</b> 86V149	<b>P&amp;A9094</b> <b>S211500</b>		
<b>MOTOR OM 352</b> 5675 17:1 TRATOR D30 / 16B	6	97,00 128,00	65,20 -20,00 115,70 STD	36,00 82,50	<b>DC.6580</b> <b>A48130</b> 1 - 3,00T 2 - 3,00 1 - 5,50  <b>A48131</b>	0,10	-0,07 A +0,30	<b>P1087</b> <b>E48130</b> 97L3	<b>P&amp;A1087</b> <b>S48130</b>	<b>C1049</b> <b>C48100</b> A=100.50 B=96.50 C=103.40 L=222.00 	
<b>MOTOR OM 352 A</b> 5675 16:1 TRATOR D50A-15C	6	97,00 128,00	65,20 -20,00 105,20 STD	36,00 82,50 F	<b>LC.7342</b> <b>A48270</b> 1 - 2,50T 1 - 2,50 1 - 4,00	0,10	-0,07 A +0,30	<b>P1195</b> <b>E48300</b> 97L9	<b>P&amp;A1195</b> <b>S48300</b>	<b>C1049</b> <b>C48100</b> A=100.50 B=96.50 C=103.40 L=222.00 	<b>K1195</b> <b>K48300</b>
<b>MOTOR CUMMINS N855C</b> <b>142CV</b> 14010 TRATOR D60A-6B, D60E6B, D65A-6B, D65E-6B	6	139,70 152,40	102,35 -20,57 159,49 STD	50,77 119,90 F	<b>DF.6661</b> <b>A21151</b> 1 - 3,94T 1 - 3,17T 1 - 4,78			<b>P1082</b> <b>E21150</b> 139L23A0 1			



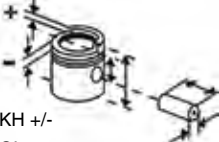








\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 4.98 NV</b> 3770 16,8:1	4/6	98,00	68,20 -2,40 -2,40 -25,00 116,30 STD  	34,90 82,50	-	0,15		<b>E47000*</b> 98L27			

\* Itens sob consulta




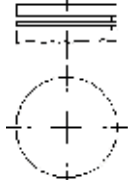

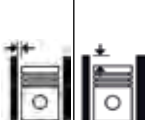





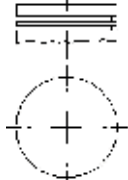
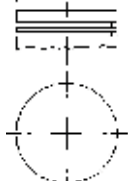
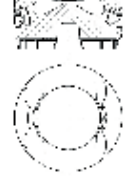
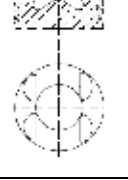
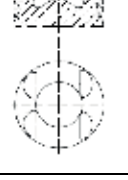
	 Nº	 Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR E6 / EM6</b> PORTA ANEL 1º E 2º CANALE- TA	6	123,94	93,93 -19,10 142,37 STD 	1 - 3,18T 1 - 3,16T 1 - 3,17T 1 - 4,79	0,12		<b>P9009</b>			
<b>MOTOR E6 / 4 VH</b>	6	123,94	93,93 -18,80 142,37 STD 	1 - 3,18T 1 - 3,16T 1 - 3,17T 1 - 4,79	0,12		<b>P9010</b>			
<b>MOTOR E6 / EMC</b>	6	123,94	93,93 -18,30 142,37 STD 	1 - 3,18T 1 - 3,16T 1 - 3,17T 1 - 4,79	0,12		<b>P9011</b>			

\* Itens sob consulta




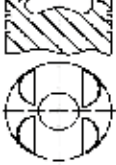

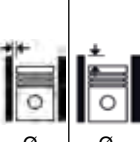


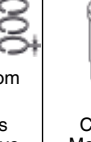
	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR MAN D08.34 / D08.36 EURO V</b>	4/6 108,00	63,90 -18,47 103,00 STD/ 0,50 	44,00 88,00 <b>DL.9180</b> <b>A0460040</b> 1 - 3,00T 1 - 2,50 1 - 3,00	0,140		<b>P9813</b> <b>E0460100</b> 108L98A1 B1	<b>P&amp;A9813</b> <b>S0460100</b>	<b>C9813</b> <b>C0460100</b> A=111,31 B=107,00 L=217,00 S/SA	<b>K9813</b> <b>K0460100</b>

\* Itens sob consulta



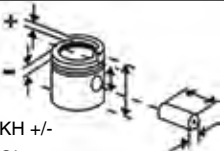


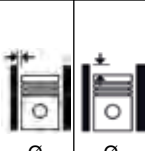






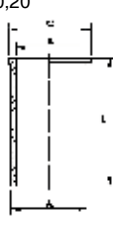




	 Nº Ø mm	 KH +/- GL mm		 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>COMPRESSOR LK15</b> MOTORES MBB OM 366	1	75,00	31,00 60,00 STD/ 0,50/ 1,00 	18,00 63,00 F	<b>NN.7190</b> <b>A94100</b> 3 - 2,50 1 - 4,00	0,07	<b>P9017</b> <b>E94100</b> 75L60	<b>P&amp;A9017</b> <b>S94100</b>		
<b>COMPRESSOR</b> MOTOR OM 314 /OM 352 - A PARTIR DE 1964	1	77,00 30,00	30,00 59,00 STD/ 0,25/ 0,50/ 0,75/ 1,00 	16,00 66,00 F	<b>NN.6408</b> <b>A48000</b> 3 - 2,50 1 - 4,00	0,05	+0,10 A +0,30 <b>P1157</b> <b>E48010 S/</b> <b>FURO</b> <b>LUBR.</b> 77L21	<b>P&amp;A1157</b> <b>S48010</b>		
<b>MOTOR OM 651LA 2.2L EURO V</b> Sprinter 311, 415, 515 CDI (2012->)	4	83,00	48,50 -13,25 75,50 STD/ 0,50 	30,00 66,00	<b>DL.9026</b> <b>A0481070</b> 1 - 2,00 1 - 1,75 1 - 2,00	0,120	<b>P9788</b> <b>E0480390</b> 83L118A1 B4	<b>P&amp;A9788</b> <b>S0480390</b>		
<b>MOTOR 2.7L</b> 18:1 Sprinter	4	88,00	42,050 -13,80 68,050 STD HC-0,25 	30,00 70,00	<b>DC.8345</b> <b>A48910</b> 1 - 2,50 1 - 2,00 1 - 3,00	0,07	<b>E48790</b> 88L65A6	<b>S48790</b>		
<b>MOTOR 2.7L</b> 18:1 Sprinter	4	88,00	42,30 -14,10 68,30 STD/ 0,50 	30,00 70,00 F		0,07	<b>E48840</b> 88L80A1			

\* Itens sob consulta







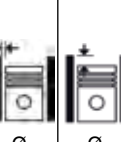


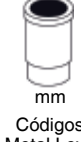







	 Nº Ø mm	 KH +/- GL mm		 mm Códigos Metal Leve MAHLE	 Ø mm	 Códigos Metal Leve MAHLE	Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE		
<b>MOTOR OM 611LA EURO III ELETRÔNICO</b> 2150 18,0:1 SPRINTER 313 CDI e 413 CDI - 129CV / 311 - 109cv  <b>MOTOR OM 612LA</b> 2700 18:1 CAMINHÃO ACCELO 715C - 156CV	4          5	88,00          88,00	42,30 -1,30 -13,80 68,30 STD/ 0,50/ 0,75/ 1,00	30,00 70,00	<b>DC.8345</b> <b>A48910</b> 1 - 2,50 1 - 2,00 1 - 3,00	0,07		<b>P9198</b> <b>E48880</b> 88L80A1	<b>P&amp;A9198</b> <b>S48880</b>		
<b>COMPRESSOR</b> MOTOR OM 447 A/LA, OM 449 A/LA	1	90,00 36,00	35,00 57,50 STD/ 0,50/ 1,00	20,00 60,00 F	<b>ND.7028</b> <b>A94000</b> 2 - 2,50 1 - 4,00	0,08		<b>P1745</b> <b>E94000</b> 90L66+	<b>P&amp;A1745</b> <b>S94000</b>		
<b>MOTOR OM 616</b> MB180	4	90,90	48,35 -1,15 -1,15 -8,85 81,85 STD/ 0,60	26,00 74,00	<b>LC.6782</b> <b>A48210</b> 1 - 3,00 1 - 2,00 1 - 4,00	0,03		<b>P9214</b> <b>E48330</b> 91V13U1+ A3	<b>P&amp;A9214</b> <b>S48330</b>		
<b>COMPRESSOR</b> MOTOR OM314 / OM352 / OM364 / OM366	1	94,00 30,00	27,00 52,30 STD/ 0,25/ 0,50/ 0,75/ 1,00	16,00 66,00 F	<b>NO.7196</b> <b>A48030</b> 3 - 2,50	0,07	+0,30 A +0,70	<b>P1236</b> <b>E48030</b> 94L9	<b>P&amp;A1236</b> <b>S48030</b>		

\* Itens sob consulta  
 Aço













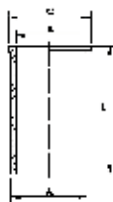

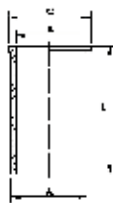
	 Nº Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR OM 314 (4 CIL.)/OM 352 (6 CIL.)</b> 17:1 OM 314 - CAMINHÃO 608 D /608 E /708 E OM 352 - CAMINHÃO 1113 /1114 /1313 /1314 /1513 /1514 /2013 /2014 /2213 /2214 CHASSIS P/ ONIBUS 1113 /1114 /1313 /1314 / ONIBUS E PLATAFORMA 0364 /0365 (5 CANALETAS S/ REBAIXO DE VÁLVULAS)	4/6 97,00 128,00	65,20 -20,00 115,70 STD 64,80 -20,00 115,30 0,50/ 0,75 64,60 -20,00 115,10 1,00 64,35 -20,00 114,85 1,50 -0,30 64,90 -20,00 115,40 -0,60 64,60 -20,00 115,10 -0,90 64,30 -20,00 114,80 	36,00 82,50	mm Códigos Metal Leve MAHLE AC.2276 <b>A48100</b> 1 - 3,00T 2 - 3,00 1 - 5,50 1 - 5,50 DC.2276 <b>A48101</b> 1 - 3,00 1 - 3,00 1 - 3,00 1 - 5,50 1 - 5,50	0,10 -0,07 A +0,30	Códigos Metal Leve MAHLE P1049 <b>E48100</b> 97L3 P1049 (STD C/ KH -0,30) E48103 (STD C/ KH -0,30) P1049 (STD C/ KH -0,60) E48104 (STD C/ KH -0,60) P1049 (STD C/ KH -0,90) E48105 (STD C/ KH -0,90)	Códigos Metal Leve MAHLE P&A1049 <b>P&amp;A9099</b> <b>S48100</b> <b>S48101</b> S48103 S48105	mm Códigos Metal Leve MAHLE C1049 <b>C48100</b> A=100.50 B=96.50 C=103.40 L=222.00 - <b>C48120</b> A=100,08 B=96,00 C=103,50 L=222,00 STD/ 0,10/ 0,20 	Códigos Metal Leve MAHLE K1049 <b>K9099</b> <b>K48100</b> - <b>K48102</b> <b>(PLUS)</b>	
<b>MOTOR OM 314 (4CIL.)/ OM352 (6 CIL.)</b> 17:1 (4 CANALETAS S/ REBAIXO DE VÁLVULAS)	4/6 97,00 128,00	65,20 -20,00 115,70 STD 64,90 -20,00 115,40 0,50 64,60 -20,00 115,10 1,00 	36,00 82,50	mm Códigos Metal Leve MAHLE AC.6580 <b>A48130</b> 1 - 3,00T 2 - 3,00 1 - 5,50 DC.6580 <b>A48131</b> 1 - 3,00 2 - 3,00 1 - 5,50	0,10 -0,07 A +0,30	Códigos Metal Leve MAHLE P1087 <b>E48130</b> 97L3	Códigos Metal Leve MAHLE P&A1087 <b>S48130</b>	mm Códigos Metal Leve MAHLE C1049 <b>C48100</b> A=100.50 B=96.50 C=103.40 L=222.00 	Códigos Metal Leve MAHLE K1049 <b>K9099</b> <b>K48100</b>	

\* Itens sob consulta

Aço


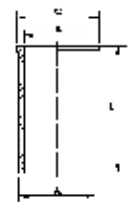

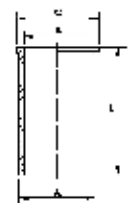
	 Nº	 Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR OM 352A</b> 16:1 (3 CANALETAS COM REBAIXO DE VÁLVULAS)	6	97,00 128,00	65,20 -2,20 -20,00 105,20 STD  64,90 -2,20 -20,00 104,90 0,50  64,60 -2,20 -20,00 104,60 1,00  -0,30 64,90 -2,20 -20,00 104,90  -0,60 64,60 -2,20 -20,00 104,60  -0,90 64,30 -2,20 -20,00 104,30   	36,00 82,50 F  <b>LC.7342</b> <b>A48270</b> 1 - 2,50T 1 - 2,50 1 - 4,00	0,10	-0,07 A +0,30	<b>P1195</b> <b>E48300</b> 97L9  P1195 (STD C/ KH -0,30) E48301 (STD C/ KH -0,30)  P1195* (STD C/ KH -0,60) E48302* (STD C/ KH -0,60)  P1195 (STD C/ KH -0,90) E48303 (STD C/ KH -0,90)	<b>P&amp;A1195</b> <b>S48300</b>  S48301  S48302*  S48303	<b>C1049</b> <b>C48100</b> A=100.50 B=96.50 C=103.40 L=222.00 	<b>K1195</b> <b>K48300</b>
<b>MOTOR OM 352A</b> 16:1 (3 CANALETAS SEM REBAIXO DE VÁLVULAS)	6	97,00 128,00	65,20 -21,50 105,20 STD  64,90 -21,50 104,90 0,50/ 1,00  -0,30 64,90 -21,50 104,90  -0,60 64,60 -21,50 104,60  -0,90 64,30 -21,50 104,30   	36,00 82,50 F  <b>LC.7342</b> <b>A48270</b> 1 - 2,50T 1 - 2,50 1 - 4,00	0,10	-0,07 A +0,30	<b>P1299</b> <b>E48270</b> 97L9  P1299 (STD C/ KH -0,30) E48273 (STD C/ KH -0,30)  P1299 (STD C/ KH -0,60) E48276 (STD C/ KH -0,60)  P1299 (STD C/ KH -0,90) E48279 (STD C/ KH -0,90)	<b>P&amp;A1299</b> <b>P&amp;AJ1299</b> <b>S48270</b>  S48273  S48276  S48279	<b>C1049</b> <b>C48100</b> A=100.50 B=96.50 C=103.40 L=222.00 	<b>K1299</b> <b>K48270</b> <b>(PLUS)</b>

\* Itens sob consulta  
Aço
















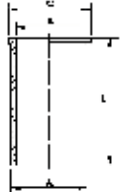
	 Nº Ø mm	 KH +/- GL mm		 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR OM 314 / OM352</b> 17:1 (3 CANALETAS S/ REBAIXO DE VÁLVULAS) - (ARGENTINA)	4/6	97,00 128,00	65,20 -20,00 110,20 STD  -0,30 64,90 -20,00 109,90 	36,00 82,50  <b>SLC6604</b> <b>A48279</b> 1 - 2,50T 1 - 2,50 1 - 4,00	0,12	-0,07 A +0,30	<b>P9000</b> <b>E48180</b> 97L13A5  E48180 (0,50 C/ KH-0,30)	<b>P&amp;A9000</b> <b>S48180</b>  S48180 (0,50 C/KH-0,30)	- <b>C48180</b> A=100.08 B=96.50 C=103.50 L=222.00 STD/ 0,10/ 0,20 	
<b>MOTOR OM 314 / OM352A</b> CAMINHÃO 608D /608E /708E (5 CANALETAS COM REBAIXO DE VÁLVULAS)	4/6	97,00 128,00	65,20 -2,40 -2,40 -20,00 115,70 STD  64,80 -2,40 -2,40 -20,00 115,30 0,50/ 0,75  64,60 -2,40 -2,40 -20,00 115,10 1,00  -0,30 64,90 -2,40 -2,40 -20,00 115,40  -0,60 64,60 -2,40 -2,40 -20,00 115,10  -0,90 64,30 -2,40 -2,40 -20,00 114,80 	36,00 82,50  <b>AC.2276</b> <b>A48100</b> 1 - 3,00T 2 - 3,00 1 - 5,50 1 - 5,50  <b>DC.2276</b> <b>A48101</b> 1 - 3,00 2 - 3,00 1 - 5,50 1 - 5,50	0,10	-0,07 A +0,30	<b>P995</b> <b>E48250</b> 97L3  P995 (STD C/ KH -0,30) E48253 (STD C/ KH -0,30)  P995 (STD C/ KH -0,60) E48254 (STD C/ KH -0,60)  P995 (STD C/ KH -0,90) E48255 (STD C/ KH -0,90)	<b>S48250</b> <b>P&amp;A9093</b> <b>S48251</b> <b>P&amp;A995</b>  S48253  S48254  S48255  S48256	<b>C1049</b> <b>C48100</b> A=100.50 B=96.50 C=103.40 L=222.00 	<b>K48250</b> <b>K9093</b> <b>K48252</b> <b>K995</b>

\* Itens sob consulta




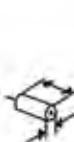








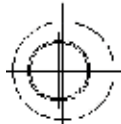
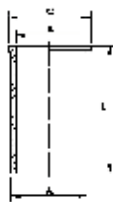

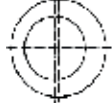

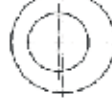



Aço

Nº	Ø mm	KH +/- GL mm	mm	mm	mm	mm	mm	Códigos Metal Leve MAHLE	Pistão com Anel Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE
<p><b>MOTOR OM 364A</b> CAMINHÃO 912</p> <p><b>MOTOR OM 366A</b> 16,5:1 CAMINHÃO 1218/1418/1618 / ÔNIBUS 1318 BIELA PARALELA</p> <p><b>MOTOR OM 366LA</b> 17,4:1 CAMINHÃO 1621 TURBINADO INTERCOOLER</p>	<p>4</p> <p>97,50 133,00</p> <p>6</p> <p>6</p>	<p>62,80 -22,35 107,80 STD</p> <p>62,50 -22,35 107,50 0,50</p> <p>-0,30 62,50 -22,35 107,50</p> <p>-0,60 62,20 -22,35 107,20</p> <p>-0,90 61,90 -22,35 106,90</p> 	<p>36,00 82,50</p>	<p>LC.7296 <b>A48515</b> 1 - 2,50T 1 - 2,50 1 - 4,00</p>	<p>0,11</p>			<p>P1475 <b>E48510</b> 97L21</p> <p>P1475 (STD C/ KH -0,30) E48515 (STD C/ KH -0,30)</p> <p>P1475 (STD C/ KH -0,60) E48516 (STD C/ KH -0,60)</p> <p>P1475 (STD C/ KH -0,90) E48517 (STD C/ KH -0,90)</p>	<p>P&amp;A1475 <b>S48510</b></p> <p>S48515</p> <p>S48516</p>	<p>C1049 <b>C48100</b> A=100.50 B=96.50 C=103.40 L=222.00</p> 	<p>K1475 <b>K48510 (PLUS)</b></p>
<p><b>MOTOR OM 364</b> CAMINHÃO 709</p> <p><b>MOTOR OM 366</b> 17,25:1 CAMINHÃO 1214/1414/1614 / ÔNIBUS 1315/1115/0371U ASPIRADO</p>	<p>4</p> <p>97,50 133,00</p> <p>6</p>	<p>62,80 -22,70 107,80 STD</p> <p>62,50 -22,70 105,50 0,50</p> <p>-0,30 62,50 -22,70 107,50</p> <p>-0,60 62,20 -22,70 107,20</p> <p>-0,90 61,90 -22,70 106,90</p> 	<p>36,00 82,50 F</p>	<p>LC.1878 <b>A48410</b> 1 - 2,50T 1 - 2,50 1 - 4,00</p>	<p>0,11</p>	<p>-0,08 A +0,30</p>		<p>P1807 <b>E48410</b> 97L21</p> <p>P1807 (STD C/ KH -0,30) E48415 (STD C/ KH -0,30)</p> <p>P1807 (STD C/ KH -0,60) E48416 (STD C/ KH -0,60)</p> <p>P1807 (STD C/ KH -0,90) E48417 (STD C/ KH -0,90)</p>	<p>P&amp;A1807 <b>S48410</b></p> <p>S48415</p> <p>S48416</p>	<p>C1049 <b>C48100</b> A=100.50 B=96.50 C=103.40 L=222.00</p> 	<p>K1807 <b>K48410 (PLUS)</b></p>

\* Itens sob consulta









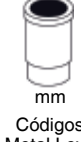


	 Nº Ø mm	 KH +/- GL mm	 36,00 82,50	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<p><b>MOTOR OM 364</b> 17:1 BIELA PARALELA</p> <p><b>MOTOR OM 366LA</b></p>	4      6	97,50 133,00   -0,30 62,50 -22,60 107,50  -0,60 62,20 -22,60 107,20  -0,90 61,90 -22,60 106,90  	36,00 82,50	<p><b>LC.7296</b> <b>A48515</b> 1 - 2,50T 1 - 2,50 1 - 4,00</p>	0,12		<p><b>P1881</b> <b>E48530</b> 97L28A1</p> <p>P1881 (STD C/ KH -0,30) E48531 (STD C/ KH -0,30)</p> <p>P1881 (STD C/ KH -0,60) E48532 (STD C/ KH -0,60)</p> <p>P1881 (STD C/ KH -0,90) E48533 (STD C/ KH -0,90)</p>	<p><b>P&amp;A1881</b> <b>S48530</b></p>		
<p><b>MOTOR OM 364LA</b> 17,25:1 BIELA TRAPEZOIDAL No 374.980</p> <p><b>MOTOR OM 366A</b> OH1318 /0371U / OF1318 /1618 /10812 / No 376.948 OH1318 /No 376.949 O3710 /No 372.952-No 376.967  - OF1318/ 1618</p> <p><b>MOTOR OM 366LA</b> EPA 91 ÔNIBUS URBANO 0- 371 UL A PARTIR No 376.994</p>	4   6   6	97,50 133,00  -0,30 62,50 -22,60 107,50  -0,60 62,20 -22,60 107,20  -0,90 61,90 -22,60 106,90  	36,00 82,50	<p><b>LC.7296</b> <b>A48515</b> 1 - 2,50T 1 - 2,50 1 - 4,00</p>	0,12		<p><b>P1934</b> <b>E48520</b> 97L26A1</p> <p>P1934 (STD C/ KH -0,30) E48521 (STD C/ KH -0,30)</p> <p>P1934 (STD C/ KH -0,60) E48522 (STD C/ KH -0,60)</p> <p>P1934 (STD C/ KH -0,90) E48523 (STD C/ KH -0,90)</p>	<p><b>P&amp;A1934</b> <b>S48520</b></p> <p>S48521</p>	<p><b>C1049</b> <b>C48100</b> A=100.50 B=96.50 C=103.40 L=222.00</p> 	<p><b>K1934</b> <b>K48520</b></p>

\* Itens sob consulta











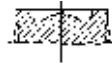


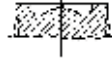

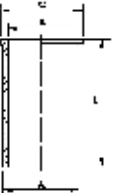
	 Nº	Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR OM 366A/OM364A</b>  <b>MOTOR OM 366LA</b> 18:1 BIELA TRAPEZOIDAL EURO I	4/6  6	97,50 133,00	63,00 -22,20 108,00 STD/ 0,50  -0,30 62,70 -22,20 107,70  -0,60 62,40 -22,20 107,40  -0,90 62,10 -22,20 107,10  	36,00 82,50	<b>LC.7296</b> <b>A48515</b> 1 - 2,50T 1 - 2,50 1 - 4,00	0,12		<b>P2246</b> <b>E48550</b> 97L26A1  P2246 (STD C/ KH -0,30) E48551 (STD C/ KH -0,30)  P2246 (STD C/ KH -0,60) E48552 (STD C/ KH -0,60)  P2246 (STD C/ KH -0,90) E48553 (STD C/ KH -0,90)	<b>P&amp;A2246</b> <b>S48550</b>  S48551	<b>C1049</b> <b>C48100</b> A=100.50 B=96.50 C=103.40 L=222.00 	<b>K2246</b> <b>K48550</b>
<b>MOTOR OM 366LAG</b> GÁS	6	97,50	61,20 -18,99 106,20 STD  	36,00 82,50	<b>TA.8074</b> <b>A48950</b> 1 - 2,50 1 - 2,50 1 - 4,00	0,12		<b>P2265</b> <b>E48590</b> 97L26A1	<b>P&amp;A2265</b> <b>S48590</b>		
<b>MOTOR OM 366LA</b> 18:1	6	97,50 133,00	63,00 -23,00 108,00 STD  	36,00 82,50	<b>LC.7296</b> <b>A48515</b> 1 - 2,50T 1 - 2,50 1 - 4,00	0,12		<b>P9051</b> <b>E48560</b> 97L26A1	<b>P&amp;A9051</b> <b>S48560</b>	<b>C1049</b> <b>C48100</b> A=100.50 B=96.50 C=103.40 L=222.00 	<b>K9051</b> <b>K48560</b>
<b>MOTOR OM 366LA</b>	6	97,50 133,00	63,00 -22,20 108,00 STD  -0,30 62,70 -22,20 107,70  	36,00 82,50	<b>LC.7296</b> <b>A48515</b> 1 - 2,50 1 - 2,50 1 - 4,00	0,20		<b>P9139</b> <b>E48540</b> 97L26A1	<b>P&amp;A9139</b> <b>S48540</b>  S48541 (STD C/KH -0,30)		

\* Itens sob consulta















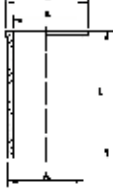


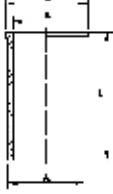




	 Nº Ø mm	 KH +/- GL mm	36,00 82,50	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR OM 364</b> 17,25:1  <b>MOTOR OM 366LA</b> 17,25:1	4  6	97,50 133,00	62,80 -22,60 107,80 STD	36,00 82,50	<b>LC.7296</b> <b>A48515</b> 1 - 2,50T 1 - 2,50 1 - 4,00	0,12	<b>P9162*</b> <b>E48570*</b> 97L26A1	<b>P&amp;A9162</b> <b>S48570</b>		
<b>MOTOR OM 364LA EURO 3 /</b> <b>OM 366LA EURO 3</b> VEÍCULO 710 / 1620	4/6	97,50	63,00 -24,00 108,00 STD	36,00 82,50	<b>LC.7296</b> <b>A48515</b> 1 - 2,50T 1 - 2,50 1 - 4,00	0,12	<b>P9271</b> <b>E48670</b> 97L26A06	<b>C1049</b> <b>C48100</b> A=100.50 B=96.50 C=103.40 L=222.00		<b>K9271</b> <b>K48670</b>
<b>MOTOR OM 366LA MARÍTIMO</b> 17,25:1	6	97,50 133,00	62,80 -21,25 107,80 STD  -0,30 62,50 -21,25 107,50	36,00 82,50	<b>LC.7296</b> <b>A48515</b> 1 - 2,50T 1 - 2,50 1 - 4,00	0,13	<b>P9648*</b> <b>E48529*</b> 97L26A1	<b>P&amp;A9648</b> <b>S48529</b>  P&A9648 (STD C/KH- 0,30)  S48529 (STD C/KH-0,30)		
<b>MOTOR OM 900LA EURO IV</b> ATEGO 1016	4	102,00	64,40 -13,90 102,40 STD	42,00 80,00	<b>DC.8872</b> <b>A0480520</b> 1 - 3,50 1 - 2,50 1 - 4,00	0,135	<b>E0481020</b> 102L97	<b>S0481020</b>		






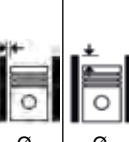






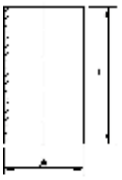
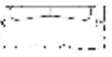

\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR OM 904/906 LA</b> 4250/6400 17,4:1	4/6 102,00 130,00	64,40 -13,90 101,20 STD -0,30 64,10 -13,90 100,90 -0,60 63,80 -13,90 100,60  	40,00 78,00 <b>DC.7641</b> <b>A48940</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,13		<b>P9087</b> <b>E48950</b> 102L42A0 7	<b>P&amp;A9087</b> <b>S48950</b> P&A9087 (STD C/KH- 0,30) P&A9087 (STD C/KH- 0,60) S48950 (STD C/KH-0,30) S48950 (STD C/KH-0,60)	<b>C9087</b> <b>C48950</b> A=106.00 B=100.50 C=109.50 L=220.00 	<b>K9087</b> <b>K48950</b>
<b>MOTOR OM 904/906 LA</b> 4250/6400 17,4:1	4/6 102,00 130,00	64,40 -13,90 101,20 STD -0,30 64,10 -13,90 100,90 -0,60 63,80 -13,90 100,60 -0,90 63,50 -13,90 100,30  	42,00 80,00 <b>CL.7641</b> <b>A48940</b> 1 - 3,00 1 - 2,50 1 - 4,00	0,13		<b>P9088</b> <b>E48980</b>	<b>P&amp;A9088</b> <b>S48980</b> P&A9088 (STD C/KH- 0,30) P&A9088 (0,30 C/KH- 0,30) P&A9088 (0,60 C/KH- 0,60) S48980 (STD C/KH-0,30) S48980 (0,30 C/KH-0,30) S48980 (0,60 C/KH-0,60) S48980 (0,90 C/KH-0,90)	<b>C9087</b> <b>C48950</b> A=106.00 B=100.50 C=109.50 L=220.00 	<b>K9088</b> <b>K9088</b> (STD C/KH -0,30) <b>K48980</b> <b>K48980</b> (STD C/KH -0,30)





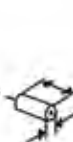

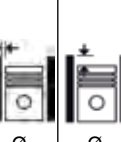








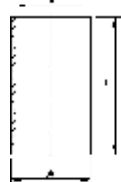
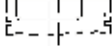

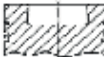

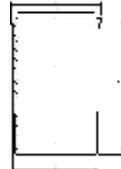
\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR OM 904LA, 906HLA, 906LA</b> 4250/6400 OM 904 LA. 914-917, 927, 928, 936, 942, 944, 946, 947, 950, 953, 959, 961, 964, Euro 3R 4 Diesel, 4250 cm3, 90-130kw (122-177 PS), 18:1Turbo, LLK, 3 Ventile, SA 505007 06/SA 505602 03,Application: 1996-> OM 904 LA. 958, 960, 969, Euro 3 R 4 Diesel, 4250	4/6	102,00 130,00	64,40 -13,13 101,20 STD/ 0,30/ 0,60  -0,30 64,10 -13,13 100,90  -0,60 63,80 -13,13 100,60    	42,00 80,00	<b>DC.7641</b> <b>A48940</b> 1 - 3,00 1 - 2,50 1 - 4,00	0,13		<b>P9211</b> <b>E48890</b> 102L42A0 7	<b>P&amp;A9211</b> <b>S48890</b>  P&A9211 (STD C/KH- 0,30)  P&A9211 (STD C/KH- 0,60)  S48890 (STD C/KH-0,30)  S48890 (STD C/KH-0,60)	<b>C9087</b> <b>C48950</b> A=106.00 B=100.50 C=109.50 L=220.00  	<b>K9211</b> <b>K48890</b>
<b>MOTOR OM904LA / OM906LA</b> 6400	4/6	102,00 130,00	64,40 -13,95 102,20 STD/ 0,30/ 0,60  -0,30 64,10 -13,95 101,90  -0,60 63,80 -13,95 101,60    	42,00 80,00	<b>DC.8430</b> <b>A48760</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,13		<b>P9295</b> <b>E48760</b> 102L93A1	<b>P&amp;A9295</b> <b>S48760</b>  P&A9295 (STD C/KH- 0,30)  P&A9295 (STD C/KH- 0,60)  S48760 (STD C/KH-0,30)  S48760 (STD C/KH-0,60)	<b>C9087</b> <b>C48950</b> A=106.00 B=100.50 C=109.50 L=220.00  	<b>K9295</b> <b>K48760</b>
<b>MOTOR OM 904/906 LA</b> EPA04	4/6	102,00 130,00	64,40 -13,13 101,20 STD    	42,00 80,00		0,13		<b>P9390</b> <b>E0480759</b> 102L42+4 A7			





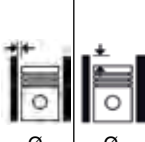






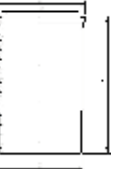

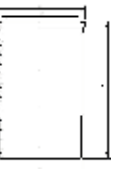
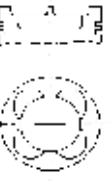
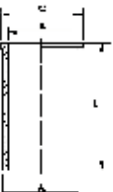
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR OM 924/926</b> 4800/7200 Axor 1933 e 2533, Ônibus O500	4/6 106,00 136,00	61,40 -12,56 98,40 STD/ 0,30/ 0,60 -0,30 61,10 -12,56 98,10 -0,60 60,80 -12,56 97,80  	42,00 80,00 F	<b>DC.8660</b> <b>A48690</b> 1 - 3,00 1 - 2,50 1 - 4,00	0,13	<b>P9224</b> <b>E48690</b> 106L22A0 1	<b>P&amp;A9224</b> <b>S48690</b> P&A9224 (STD C/KH- 0,30) P&A9224 (STD C/KH- 0,60) S48690 (STD C/KH-0,30) S48690 (STD C/KH-0,60)	<b>C9224</b> <b>C0480690</b> A=110,00 B=104,50 C=- L=220,00 	<b>K9224</b> <b>K0480690</b>
<b>MOTOR OM924LA / OM926LA</b> 4800 Ônibus OF1721, 1722	4/6 106,00 136,00	61,40 -13,40 98,40 STD/ 0,30/ 0,60 -0,30 61,10 -13,40 98,10 -0,60 60,80 -13,40 97,80 -0,30 61,10 -13,40 98,10 -0,60 60,80 -13,40 97,80  	42,00 80,00	<b>DC.8660</b> <b>A48690</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,130	<b>P9296</b> <b>E48770</b> 106L22A0 1 S48770 (STD C/ KH-0,30)	<b>P&amp;A9296</b> <b>S48770</b> P&A9296 (STD C/KH- 0,30) P&A9296 (STD C/KH- 0,60) P&A9296 (0,30 C/KH- 0,30) P&A9296 (0,60 C/KH- 0,60)		





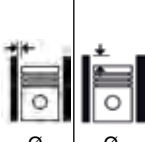







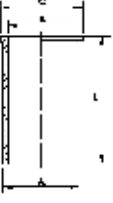



\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR OM924LA / OM926LA 7800</b> Axxor 1933, 2040, 2533, 2625, 2828, 2831 - ônibus O500	4/6	106,00 136,00	61,40 -14,19 98,40 STD/ 0,30/ 0,60  -0,30 61,10 -14,19 98,10  -0,60 60,80 -14,19 97,80  	42,00 80,00	<b>DC.8660</b> <b>A48690</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,130	<b>P9297</b> <b>E48780</b> 106L22A1  S48780 (STD C/ KH-0,30)	<b>P&amp;A9297</b> <b>S48780</b>  P&A9297 (STD C/KH- 0,30)  P&A9297 (STD C/KH- 0,60)		
<b>MOTOR OM 924/926 EURO V</b>	4/6	106,00	61,40 -15,67 98,40 STD/ 0,30/ 0,60  -0,30 61,10 -15,67 98,10  	44,00 85,00	<b>DH.9124</b> <b>A0481040</b> 1 - 3,50 1 - 2,50 1 - 4,00	0,130	<b>P9787</b> <b>E0480320</b> 106L56A1 B1	<b>P&amp;A9787</b> <b>S0480320</b>  P&A9787 (0,30 C/KH- 0,30)  S0480320 (0,30 C/KH- 0,30)	<b>C9224</b> <b>C0480690</b> A=110,00 B=104,50 C=- L=220,00 	<b>K9787</b> <b>K0480320</b>
<b>MOTOR OM 360</b>	6	115,00	85,30 -0,07 -0,07 -22,00 133,30 STD  	42,00 98,00	1 - 3,50 1 - 3,06 1 - 5,54	0,12	<b>P2172</b> <b>E48020</b> PB2172			
<b>MOTOR OM 447LA MARÍTIMO</b>	6	128,00 155,00	89,80 -27,50 139,80 STD  	46,00 105,00	<b>GC.6926</b> <b>A48930</b> 1 - 3,00T 1 - 3,00 1 - 4,00	0,160	<b>P9652</b> <b>E48440</b> 128L99A2		<b>C1894</b> <b>C48930</b> A=144.50 B=128.00 C=153.80 L=270.00 	<b>K9652</b> <b>K48440</b>

\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE		
<b>MOTOR OM 460LA</b> 11968 17,5:1	6	128,00 166,00	79,55 -17,70 126,55 STD 	51,998 103,00	<b>PI.8834</b> <b>A48460</b> 1 - 3,00T 1 - 3,00 1 - 4,00	0,130	Topo do Pistão Anodi- zado	<b>E48974</b> 128L111A 2		<b>C9207</b> <b>C48240</b> A=144,50 B=128,00 C=155,50 L=266,00 STD 	<b>K48974</b>  <b>K48974</b> <b>WS</b>
<b>MOTOR OM 460LA (EPA 04)</b>	6	128,00 166,00	79,55 -17,70 126,55 STD 	51,998 103,00	<b>PI.8834</b> <b>A48460</b> 1 - 3,00T 1 - 3,00 1 - 4,00	0,130	Topo do Pistão Anodi- zado	<b>E48979</b> 128L120+ 1A1B1		<b>C9207</b> <b>C48240</b> A=144,50 B=128,00 C=155,50 L=266,00 STD 	<b>K48979</b> <b>WS</b>
<b>MOTOR OM 355/6A</b> 15:1 CAMINHÕES 1924A/1929 / ÔNIBUS O 371 RS /O 370 RSD	6	128,00 150,00	90,26 -28,50 161,26 STD/ 0,25/ 0,50/ 1,00  -0,30 89,96 -28,50 160,96  -0,60 89,66 -28,50 160,66  -0,90 89,36 -28,50 160,36 	48,00 108,00	<b>CL.2396</b> <b>A48700</b> 1 - 3,50T 1 - 3,50 1 - 3,50 1 - 6,50	0,12	-0,10 A +0,30	<b>P1060</b> <b>E48700</b> 128L14A9  P1060 (STD C/ KH -0,30) E48703 (STD C/ KH -0,30)  P1060 (STD C/ KH -0,60) E48704 (STD C/ KH -0,60)  P1060 (STD C/ KH -0,90) E48705* (STD C/ KH -0,90)	<b>P&amp;A1060</b> <b>S48700</b>  S48703  S48704	<b>C1060</b> <b>C48600</b> A=133,50 B=127,40 C=137,50 L=287,50 STD/ 0,10/ 0,20/ 0,25/ 0,50/ 0,75/ 1,00 	<b>K1060</b> <b>K48600</b>










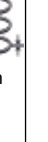
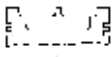

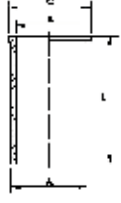


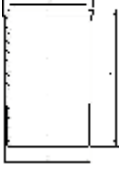


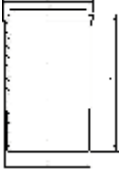
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<p><b>MOTOR OM 355/5A</b>                      ÔNIBUS O 371 R /CAMINHÕES                      1524 /1525</p> <p><b>MOTOR OM 355/6LA</b>                      15,1:1                      CAMINHÕES 1932/1933 / ÔNI-                      BUS O 371 RSD</p>	5/6 128,00 150,00  5/6	90,26 -29,00 161,26 STD/ 0,25/ 1,00  90,06 -29,00 161,06  -0,30 89,96 -29,00 160,96  -0,60 89,66 -29,00 160,66  -0,90 89,36 -29,00 160,36  	48,00 108,00 F  LC.2396 <b>A48700</b> 1 - 3,50 1 - 3,50 1 - 3,50 1 - 6,50	0,12  -0,10 A +0,30	P1788 <b>E48800</b> 128L14A9  P1788 (STD C/ KH -0,30) E48803 (STD C/ KH -0,30)  P1788 (STD C/ KH -0,60) E48804 (STD C/ KH -0,60)  P1788 (STD C/ KH -0,90) E48805* (STD C/ KH -0,90)	<b>P&amp;A1788</b> <b>S48800</b>  S48803  S48804	<b>C1060</b> <b>C48600</b> A=133.50 B=127.40 C=137.50 L=287.50 STD/ 0,10/ 0,20/ 0,25/ 0,50/ 0,75/ 1,00/ 1,25/ 1,50/ 1,75/ 2,00/ 2,25/ 2,50 		
<p><b>MOTOR OM 355/6LA</b>                      14,1:1                      CAMINHÕES LS 1934</p>	6 128,00 150,00	90,26 -31,24 161,26 STD/ 0,25  90,06 -31,24 161,06 0,50/ 1,00/ 1,50  -0,30 89,96 -31,24 160,96  -0,60 89,66 -31,24 160,66  -0,90 89,36 -31,24 160,36  	48,00 108,00 F  LC.2396 <b>A48700</b> 1 - 3,50T 1 - 3,50 1 - 3,50 1 - 6,50	0,12  -0,10 A +0,30	P1845 <b>E48810</b> 128L14A9  P1845 (STD C/ KH-0,30) E48813* (STD C/ KH-0,30)  P1845 (STD C/ KH-0,60) E48814* (STD C/ KH-0,60)  P1845 (STD C/ KH-0,90) E48815* (STD C/ KH-0,90)	<b>P&amp;A1845</b> <b>S48810</b>	<b>C1060</b> <b>C48600</b> A=133.50 B=127.40 C=137.50 L=287.50 STD/ 0,10/ 0,20/ 0,25/ 0,50/ 0,75/ 1,00 		





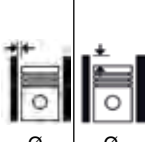





\* Itens sob consulta





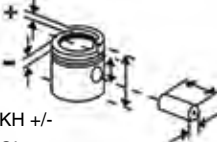




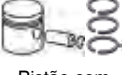



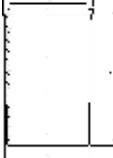




	 Nº Ø mm	KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<p><b>MOTOR OM 355/5</b>                      CAMINHÕES                      1519 /1520 /1819 /2219 /2220 /                      CHASSIS P/ ÔNIBUS                      1419 /1420 /1517 /1518 /                      ÔNIBUS E PLATAFORMA                      O364 /O371U /O371UP /O370R</p> <p><b>MOTOR OM 355/6</b>                      16,1:1                      CAMINHÃO 1924/ ÔNIBUS E                      PLATAFORMA O 364/O 370R</p>	5  5/6	128,00 150,00  90,26 -27,00 161,26 STD/ 0,25  90,06 -27,00 161,06 0,50/ 0,75/ 1,00/ 1,50  -0,30 89,96 -27,00 160,96  -0,60 89,66 -27,00 160,66  -0,90 89,36 -27,00 160,36  	48,00 108,00  DD.1396 <b>A48600</b> 1 - 3,50T 1 - 3,50 1 - 3,50 1 - 6,50	0,11  -0,10 A +0,30		<b>P900</b> <b>E48600</b> 128L14A9  P900 (STD C/ KH-0,30) E48603 (STD C/ KH-0,30)  P900 (STD C/ KH-0,60) E48604 (STD C/ KH-0,60)  P900 (STD C/ KH-0,90) E48605 (STD C/ KH-0,90)	<b>P&amp;A900</b> <b>S48600</b>  S48603  S48604  S48605	<b>C1060</b> <b>C48600</b> A=133,50 B=127,40 C=137,50 L=287,50 STD/ 0,10/ 0,20/ 0,25/ 0,50/ 0,75/ 1,00/ 1,25/ 1,50/ 1,75/ 2,00/ 2,25/ 2,50 		
<p><b>MOTOR OM 457LA Euro III</b>                      17,75:1                      LS1938 / LS2638 / 1938S - a                      partir do FZ Motor 758.190</p>	6	128,00 155,00  90,05 -15,85 140,05 STD  	52,00 103,00 F <b>PI.8834</b> <b>A48460</b> 1 - 3,00T 1 - 3,00 1 - 4,00	0,13		<b>P9272</b> <b>E48964</b> 128L117+ A1		<b>C9207</b> <b>C48240</b> A=144,50 B=128,00 C=155,50 L=266,00 STD 		<b>K9272</b> <b>K9272 WS</b> <b>K48964</b> <b>K48964</b> <b>WS</b>
<p><b>MOTOR OM 457LA Euro V</b></p>	6	128,00 155,00  85,05 -17,71 135,05 STD  	52,00 103,00  <b>PI.8834</b> <b>A48460</b> 1 - 3,00T 1 - 3,00 1 - 4,00	0,13		<b>P9645</b> <b>E48967</b> 128L121A 4B1		<b>C9207</b> <b>C48240</b> A=144,50 B=128,00 C=155,50 L=266,00 STD 		<b>K9645</b> <b>K9645 WS</b> <b>K48967</b> <b>K48967</b> <b>WS</b>













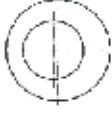
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR OM 457LA Euro IV</b>	6 128,00 155,00	85,05 -17,71 135,05 STD	51,998 103,00	<b>PI.8834</b> <b>A48460</b> 1 - 3,00T 1 - 3,00 1 - 4,00	0,13	<b>P9649</b> <b>E48710</b> 128L121A 1B1		<b>C9207</b> <b>C48240</b> A=144,50 B=128,00 C=155,50 L=266,00 STD	<b>K9649 WS</b> <b>K48710</b> <b>WS</b>
<b>MOTOR OM 447LAG</b> Gás	6 128,00 155,00	89,80 -32,80 139,80 STD	46,00 105,00	<b>TA.8859</b> <b>A48500</b> 1 - 2,00 1 - 3,00 1 - 4,75	0,140	<b>P9651</b> <b>E48960</b> 128L77A1 0	<b>P&amp;A9651</b> <b>S48960</b>	<b>C1894</b> <b>C48930</b> A=144,50 B=128,00 C=153,80 L=270,00	<b>K9651</b> <b>K48960</b>
<b>MOTOR OM 457LA Euro III</b> 17,75:1 Axor / O500 / 1634 até Motor FZ943.132	6 128,00 155,00	90,05 -15,85 140,05 STD	52,00 103,00 F	<b>PI.8834</b> <b>A48460</b> 1 - 3,00T 1 - 3,00 1 - 4,00	0,13	<b>P9272</b> <b>E48964</b> 128L117+ A1		<b>C9735</b> <b>C0482020</b> A=144,50 B=128,00 C=155,50 L=266,00 A/M STD	<b>K9735 WS</b> <b>K0482020</b> <b>WS</b>
<b>MOTOR OM 457LA Euro V</b> Motor 457.914/915/916/918/927 a partir do Motor FZ 949.133	6 128,00 155,00	90,05 -15,85 140,05 STD	52,00 103,00 F	<b>PI.8834</b> <b>A48460</b> 1 - 3,00T 1 - 3,00 1 - 4,00	0,13	<b>P9272</b> <b>E48964</b> 128L117+ A1		<b>C9740</b> <b>C0482030</b> A=144,50 B=128,00 C=155,50 L=266,00 A/M STD	<b>K9740 WS</b> <b>K0482030</b> <b>WS</b>




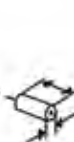

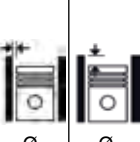






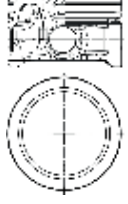
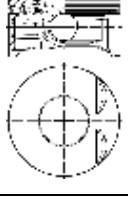

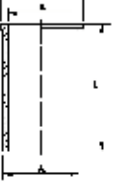
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR OM 457LA Euro V</b> 3340 / 3340S/K / 3344 / 3344S/ K / 4140 / 4144 (Camisa com Anel de Fogo)	6 128,00	85,05 -17,71 135,05 STD 	51,998 103,00 <b>PI.8834</b> <b>A48460</b> 1 - 3,00T 1 - 3,00 1 - 4,00	0,13		<b>P9645</b> <b>E48967</b> 128L121A 4B1		<b>C9741</b> <b>C0482040</b> A=144,50 B=128,00 C=155,50 L=266,00 A/M STD 	<b>K9741 WS</b> <b>K0482040</b> <b>WS</b>
<b>MOTOR OM 457LA Euro III</b> 17,75:1 LS1938 / LS2638 / 1938S - até o Motor FZ 758.189	6 128,00 155,00	90,05 -15,85 140,05 STD 	52,00 103,00 F <b>PI.8834</b> <b>A48460</b> 1 - 3,00T 1 - 3,00 1 - 4,00	0,13		<b>P9272</b> <b>E48964</b> 128L117+ A1		<b>C2395</b> <b>C48990</b> A=144,50 B=128,00 C=155,20 L=270,00 A/M 	<b>K9759 WS</b> <b>K0482060</b> <b>WS</b>







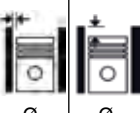
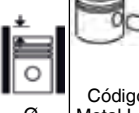




\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR DIESEL</b>	1 130,00	100,00 -44,00 155,00 STD  	50,00 106,00	<b>LC.8194</b> <b>A307000</b> 1 - 3,50 1 - 3,00 1 - 4,00	0,14		<b>E307000</b> 130L72+A 8	<b>S307000</b>		


















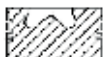


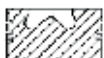

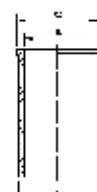
\* Itens sob consulta

	 Nº	Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 4G94 2.0L 16V</b> PAJERO TR4, LANCER - GA- SOLINA	4	81,50	30,40 -1,20 50,40 STD/ 0,50/ 1,00 	19,00 60,00	<b>TS.8975</b> <b>A1950520</b> 1 - 1,20 1 - 1,20 1 - 2,50	0,035		<b>P9692</b> <b>E1950530</b> 81L160	<b>P&amp;A9692</b> <b>S1950530</b>		
<b>Motor 2.0 16v 4G94</b> Pajero - 2009->2012 - Flex	4	81,50	30,50 50,40 STD/ 0,50 	19,00 58,00	<b>PS.9272</b> <b>A1950810</b> 1 - 1,20 1 - 1,20 1 - 2,50	0,03		<b>P9863</b> <b>E1950820</b> 81L174	<b>P&amp;A9863</b> <b>S1950820</b>		
<b>Motor 2.0 16v</b> ASX, Lancer, Outlander - Gaso- lina	4	86,00	27,50 +0,30 50,50 STD/ 0,50 	21,00 57,90	<b>AA.9186</b> <b>A1950530</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,03		<b>P9845</b> <b>E1950810</b> 86L154A1	<b>P&amp;A9845</b> <b>S1950810</b>		
<b>MOTOR 2.5L 4D56T</b> PICK UP L200 (98->)	4	91,10	48,70 -1,55 88,65 STD/ 0,50 	29,00 75,00	<b>DC.7338</b> <b>A195010</b> 1 - 2,50 1 - 2,00 1 - 4,00	0,05		<b>P9115</b> <b>E195010</b> 91L23A1	<b>P&amp;A9115</b> <b>S195010</b>	<b>C9115</b> <b>C195010</b> A=94,15 B=90,10 C=97,00 L=170,00 SA STD 	















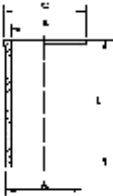




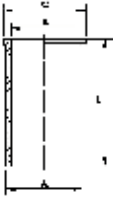


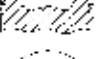

\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm			 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 2.5L 4D56T (Cilindros 2 e 4)</b> L200 HPE	4	91,10	48,70 78,70 STD/ 0,50	32,00 75,70	<b>DC.8549</b> <b>A195320</b> 1 - 2,50 1 - 2,00 1 - 4,00	0,04		<b>P9237</b> <b>E195200</b>	<b>P&amp;A9237</b> <b>S195200</b>	<b>C9115</b> <b>C195010</b> A=94,15 B=90,10 C=97,00 L=170,00 SA STD	
<b>MOTOR 2.5L 4D56T (Cilindros 1 e 3)</b> L200 HPE	4	91,10	48,70 78,70 STD/ 0,50	32,00 75,70	<b>DC.8549</b> <b>A195320</b> 1 - 2,50 1 - 2,00 1 - 4,00	0,04		<b>P9237.</b> <b>E195200.</b>	<b>P&amp;A9237</b> <b>S195200</b>	<b>C9115</b> <b>C195010</b> A=94,15 B=90,10 C=97,00 L=170,00 SA STD	
<b>Motor 3.5 24v 6G74</b> L200, Pajero - Flex	6	93,00	30,20 -5,00 64,20 STD/ 0,50	22,00 64,00	<b>PR.8976</b> <b>A1950700</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,05		<b>P9717</b> <b>E1950560</b> 93L110	<b>P&amp;A9717</b> <b>S1950560</b>		
<b>MOTOR 4M41 3.2L DIESEL</b> L200 TRITON	4	98,50	46,95 -20,40 86,95 STD/ 0,50/ 1,00	32,00 80,00	<b>PH.8974</b> <b>A1950510</b> 1 - 2,50 1 - 1,50 1 - 3,00	0,10		<b>P9693</b> <b>E1950510</b> 98L127A1 B1	<b>P&amp;A9693</b> <b>S1950510</b>		

\* Itens sob consulta



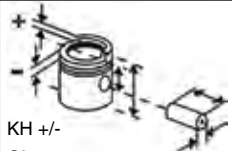

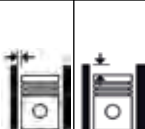





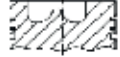
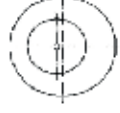
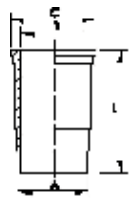


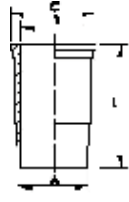


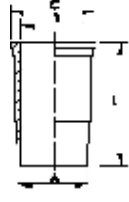
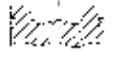

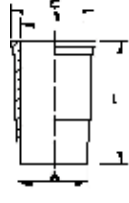
	 Nº	 Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR SPRINT 6.07 T / 6.07 TCA / 6.07 TCW</b> 4200 6.07T - SILVERADO EURO I / GMC 6.140 / GMC 6.150 / GMC 3500HD / 6.07TCA - F250 / 6.07TCW - MARÍTIMO PARCIAL	6	93,00 103,00	56,20 -20,70 86,20 STD  	35,00 77,00 F	<b>DC.7359</b> <b>A13500</b> 1 - 2,50T 1 - 2,00 1 - 3,00	0,10	<b>P2157</b> <b>E13500</b> 93L3A01	<b>P&amp;A2157</b> <b>S13500</b>	<b>C2157</b> <b>C13500</b> A=96.07 B=92.00 C=102.50 L=183.00 	<b>K2157</b> <b>K13500</b>
<b>MOTOR 6.07 T</b> 4200	6	93,00 103,00	56,20 -20,70 86,20 STD  	35,00 77,00	<b>DC.7359</b> <b>A13500</b> 1 - 2,50T 1 - 2,00 1 - 3,00	0,10	<b>P2504</b> <b>E13400</b> 93L30A1	<b>P&amp;A2540</b> <b>S13400</b>	<b>C2157</b> <b>C13500</b> A=96.07 B=92.00 C=102.50 L=183.00 	<b>K2504</b> <b>K13400</b>
<b>MOTOR SPRINT 4.07 TCA / 4.07 TCW</b> 2800 4.07TCA - FRONTIER/ XTERRA / 4.07TCW - MARÍTIMO PARCIAL	4	93,00 103,00	56,20 -1,50 -1,50 -20,70 86,20 STD  	35,00 77,00	<b>DC.7359</b> <b>A13500</b> 1 - 2,50 1 - 2,00 1 - 3,00	0,10 Biela Paralela	<b>P9202</b> <b>E13970</b> 93L31A4	<b>S13970</b>	<b>C2157</b> <b>C13500</b> A=96.07 B=92.00 C=102.50 L=183.00 	<b>K9202</b> <b>K13970</b>
<b>MOTOR 4.07 TCE EUROIII</b> 2800 S10 / BLAZER	4	93,00 103,00	56,15 -18,50 86,20 STD  	35,00 77,00	<b>DC.7359</b> <b>A13500</b> 1 - 2,50 1 - 2,00 1 - 3,00	0,10	<b>P9263</b> <b>E13965</b> 93L31A4	<b>P&amp;A9263</b> <b>S13965</b>	<b>C9263</b> <b>C13965</b> A=96,00 B=92,50 C=102,50 L=182,00 S/SA STD 	<b>K9263</b> <b>K13965</b>

\* Itens sob consulta



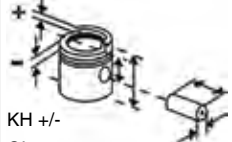

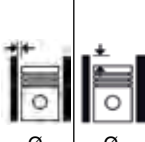





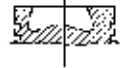

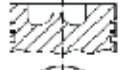

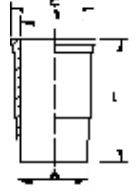
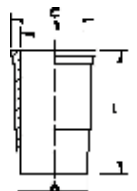
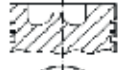

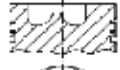

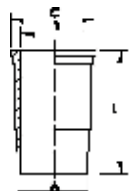
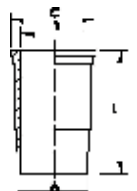
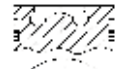

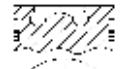

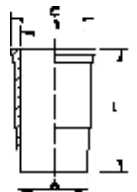
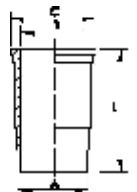
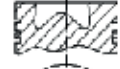

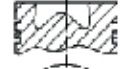

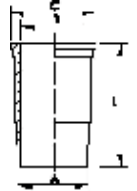
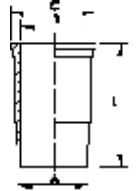
	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR SPRINT 4.07 TCE</b> 2800 FRONTIER / XTERRA / VOLARE A6 / FURGOVAN 6000 / JEEP MARRUÁ 132CV	4	93,00 103,00	56,20 -18,50 87,20 STD  	35,00 77,00	<b>DC.7359</b> <b>A13500</b> 1 - 2,50T 1 - 2,00 1 - 3,00	0,10		<b>P9264</b> <b>E13966</b> 93L45A01		<b>C2157</b> <b>C13500</b> A=96.07 B=92.00 C=102.50 L=183.00 	<b>K9264</b> <b>K13966</b>
<b>MOTOR SPRINT 4.07TCA</b> BIELA TRAPEZOIDAL	4	93,00 103,00	56,20 -20,70 87,20 STD  	35,00 77,00	<b>DC.7359</b> <b>A13500</b> 1 - 2,50T 1 - 2,00 1 - 3,00	0,10		<b>P9632</b> <b>E13950</b> 93L87A1	<b>P&amp;A9632</b> <b>S13950</b>		
<b>MOTOR SPRINT 4.07 TCA</b> 2800 VOLARE A5-A6 / FURGOVAN 6000 / CAMINHÃO 6000D / JEEP MARRUÁ / S10 / BLAZER / JEEP TROLLER T4 / MARCOPOLO VOLARE / SPRINT 4.07TCA REPOTENCIAMNETO DE PICK-UP	4	93,00 103,00	56,20 -20,70 86,20 STD  	35,00 74,00 F	<b>DC.7359</b> <b>A13500</b> 1 - 2,50T 1 - 2,00 1 - 3,00	0,10	Biela Paralela	<b>P2301</b> <b>E13510</b> 93L29A1	<b>P&amp;A2301</b> <b>S13510</b>	<b>C2157</b> <b>C13500</b> A=96.07 B=92.00 C=102.50 L=183.00 	<b>K2301</b> <b>K13510</b>
<b>MOTOR SPRINT 4.08 TCE</b> 3200 Dedalus, DELIVERY 5-140E/ 8-150E, Ônibus 5-140/ 8-150	4	96,00 103,00	56,20 -1,50 - 1,50 -18,50 87,20 STD/ 0,50/ 1,00  	35,00 77,00	<b>DC.8361</b> <b>A13980</b> 1 - 2,50 1 - 2,00 1 - 3,00	0,10		<b>P9203</b> <b>E13980</b> 96L44+++A 1	<b>P&amp;A9203</b> <b>S13980</b>		
<b>MOTOR SPRINT 3.2L EURO V</b>	4	96,00	56,20 -17,42 85,20 STD  	38,00 77,00	<b>DC.8955</b> <b>A0130540</b> 1 - 2,50 1 - 2,00 1 - 3,00	0,10		<b>P9729</b> <b>E0130540</b> 96L78A1	<b>P&amp;A9729</b> <b>S0130540</b>		

\* Itens sob consulta




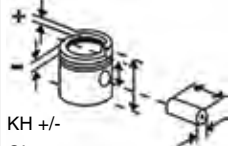

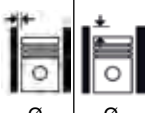


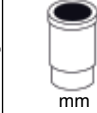




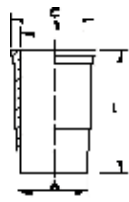
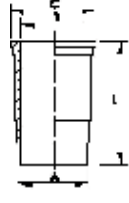
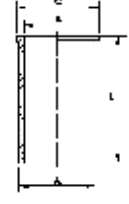



	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE	
<b>MOTOR D225</b> 2800 18:1 AGRICOLA (TC = 18,0 :1)  <b>MOTOR D225</b> 3800 18:1 AGRICOLA (TC = 18,0 :1)  <b>MOTOR D225</b> 5600 18:1 AGRICOLA (TC = 18,0 :1)	3   4   6	100,00 120,00   100,00 120,00   102,00 120,00	59,80 -17,50 112,80 STD  	32,00 82,00   35,00 88,00 F	<b>CD.6179</b> <b>A13100</b> 1 - 3,00T 2 - 2,00 1 - 4,00	0,03    0,10 0,10 A 0,42	<b>P910</b> <b>E13000</b> 100V31	<b>P&amp;A910</b> <b>S13000</b>	<b>C910</b> <b>C13000</b> A=111,00 B=100,00 C=117,00 L=213,00 	<b>K910</b> <b>K13000</b>
<b>MOTOR TD229</b> 5900 CÂMARA DESCENTRALIZADA APLICAÇÃO TD229 A PARTIR DE ABRIL DE 92 SÉRIE No 285.383	6	102,00 120,00	60,40 -19,30 102,40 STD  	35,00 88,00 F	<b>DC.6897</b> <b>A13850</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,10 0,10 A 0,42	<b>P1225*</b> <b>E13850*</b> 102L54A0 1	<b>P&amp;A1225</b> <b>S13850</b>	<b>C1225</b> <b>C13700</b> A=113,00 B=102,00 C=119,00 L=213,00 	<b>K1225</b> <b>K13850</b>
<b>MOTOR D229 EC</b> 5900 ASPIRADO-REFORÇADO JUNHO DE 1987 EM DIANTE	6	102,00 120,00	60,40 -21,86 102,40 STD  	35,00 82,00	<b>SDC6897</b> <b>A13850</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,10	<b>P1794</b> <b>E13670</b> 102L54A0 1	<b>P&amp;A1794</b> <b>S13670</b>	<b>C1225</b> <b>C13700</b> A=113,00 B=102,00 C=119,00 L=213,00 	<b>K1794</b> <b>K13670</b>
<b>MOTOR TD229-EC</b> 5900 VVC 7110	4	102,00 120,00	60,40 -22,80 102,40 STD  	35,00 88,00 F	<b>DC.6897</b> <b>A13850</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,10 0,10 A 0,42	<b>P1950*</b> <b>E13700*</b> 102L60A1		<b>C1225</b> <b>C13700</b> A=113,00 B=102,00 C=119,00 L=213,00 	<b>K1950</b> <b>SUK1950</b> <b>K0130701</b> <b>K13701</b>




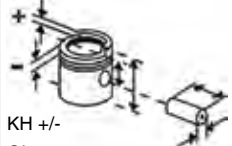

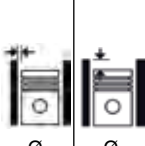





\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE	
<b>MOTOR TD229-EC</b> 5900 15,9:1 CÂMARA DESCENTRALIZADA APLICAÇÃO TD229-EC A PAR- TIR DE ABRIL DE 92 SÉRIE No 285.383  <b>MOTOR TD229-EC</b> 5900 15,9:1 CÂMARA DESCENTRALIZADA APLICAÇÃO TD229-EC A PAR- TIR DE ABRIL DE 92 SÉRIE No 285.383	4           6	102,00 120,00                      	60,40 -24,00 102,40 STD                      	35,00 88,00           F	<b>DC.6897</b> <b>A13850</b> 1 - 3,00T 1 - 2,50M 1 - 4,00DSF	0,10           0,24 A 0,54	<b>P1981</b> <b>E13800</b> 102L41           <b>P2180</b> <b>E13602</b> 102L41A1	<b>P&amp;A1981</b> <b>S13800</b>           	<b>C1225</b> <b>C13700</b> A=113,00 B=102,00 C=119,00 L=213,00           	<b>K1981</b> <b>SUK1981</b> <b>K13800</b> <b>K13801</b> <b>(PLUS)</b>
<b>MOTOR D229/6</b> 2900/3900/5900 CAMINHÃO F11000 /F12000 / F13000 /F19000 /FT7000 / F21000 /F22000 /F7000 87cv F4000/ - 1985 EM DIANTE 5882cc (TC = 16,6:1) CAMI- NHÃO CARGO C1113/1313/1317 ASPIRADO	3 4 6	102,00 120,00                      	60,40 -21,20 102,40 STD                      	32,00 82,00           F	<b>DCS6897</b> <b>A13850</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,10           0,15 A 0,47	<b>P2180</b> <b>E13602</b> 102L41A1           <b>P2104</b> <b>E13930</b> 103L18A1	<b>P&amp;A2104</b> <b>S13930*</b>           	<b>C1225</b> <b>C13700</b> A=113,00 B=102,00 C=119,00 L=213,00           	<b>K2180</b> <b>SUK2180</b> <b>K13603</b> <b>K13604</b> <b>(PLUS)</b> <b>K13608</b> <b>(STD/0,25/            0,50)</b>
<b>MOTOR 4.10 T</b> 4000 16,0:1 VWC 8140 /12140 /FORD F- 1000 /F-4000 MICROÔNIBUS VOLLARE A8 MOTOR 4.10TCA  <b>MOTOR 6.10 TCA</b> 6000 16,3:1 VEICULAR VWC ÔNIBUS 16- 180/VW 17210- EURO I E EU- RO II / FORD ÔNIBUS B-1618 CAMINHÃO AGRAL 7500/ PICK UP F1000/CAMINHÃO F4000/CAMINHÃO VW 8140/ ÔNIBUS VW 8140CO/9150OD/8150 OD/VW 12-140 MOTOR 4.10 TCA / 6.10 TCA TURBINADO/ÔNIBUS VW 16-18000/ÔNIBUS VW 16-21	4           6	103,00 129,00                      	64,50 -24,50 103,20 STD                      	38,00 87,00           F	<b>DC.7013</b> <b>A13900</b> 1 - 3,00T 1 - 2,58 1 - 4,00	0,10           0,15 A 0,47	<b>P2104</b> <b>E13930</b> 103L18A1           <b>P2195</b> <b>E13920</b> 103L20A1	<b>P&amp;A2104</b> <b>S13930*</b>           	<b>C9151</b> <b>C13940</b> A=113,95 B=103,00 C=123,50 L=213,00           	<b>K2104</b> <b>SUK2104</b> <b>K13930</b> <b>K13932</b> <b>(PLUS)</b>
<b>MOTOR 6.10 TCW</b> 6000 16,0:1 INDUSTRIAL, MARÍTIMO	6	103,00 129,00                      	64,50 -24,50 104,50 STD                      	38,00 87,00           F	<b>DC.7013</b> <b>A13900</b> 1 - 3,00T 1 - 2,58 1 - 4,00	0,10           0,15 A 0,47	<b>P2195</b> <b>E13920</b> 103L20A1           <b>P2104</b> <b>E13930</b> 103L18A1	<b>P&amp;A2195</b> <b>S13920</b>           	<b>C9151</b> <b>C13940</b> A=113,95 B=103,00 C=123,50 L=213,00           	<b>K2195</b> <b>SUK2195</b> <b>K13920</b> <b>K13922</b> <b>(PLUS)</b>





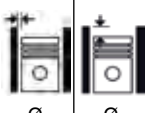
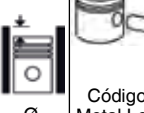




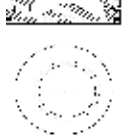

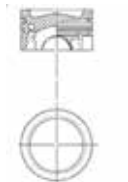

\* Itens sob consulta

 												
											Nº	Ø mm
<b>MOTOR 4.10 VEICULAR</b> 4000 16,9:1 FORD F-12000 /F-14000 MO- TOR 4.10NA/6.10NA AGRALE 4500/5000/7000/CAMINHÃO VW 7100/PICK UP F 1000 CAMINHÃO FORD 12000/ F14000/ÔNIBUS FORD B 12000/CAMINHÃO VW 14150/ FIAT 170E21 2005 EM DIANTE (TC = 19,9:1)  <b>MOTOR 6.10 VEICULAR</b> 6000 16,9:1 FORD F-12000 /F-14000 MO- TOR 4.10NA/6.10NA AGRALE 4500/5000/7000/CAMINHÃO VW 7100/PICK UP F 1000 CAMINHÃO FORD 12000/ F14000/ÔNIBUS FORD B 12000/CAMINHÃO VW 14150/ FIAT 170E21 2005 EM DIANTE (TC = 19,9:1)	4	103,00 129,00	64,50 -23,75 104,50 STD	38,00 87,00 F	<b>DC.7013</b> <b>A13900</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,10	0,15 A 0,47	<b>P2387</b> <b>E13910</b> 103L20A1	<b>P&amp;A2387</b> <b>S13910</b>	<b>C9151</b> <b>C13940</b> A=113.95 B=103.00 C=123.50 L=213.00	<b>K2387</b> <b>SUK2387</b> <b>K13910</b> <b>K13912</b> <b>(PLUS)</b>	
<b>MOTOR 6.10 TCA EURO II</b> 6000 18,0:1 MODELO 17240 PROTHEUS - 240CV	6	103,00 129,00	64,50 -24,00 100,50 STD	38,00 88,00	<b>DC.7013</b> <b>A13900</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,10		<b>P9151</b> <b>E13940</b> 103L11++ A1		<b>C9151</b> <b>C13940</b> A=113.95 B=103.00 C=123.50 L=213.00	<b>K9151</b> <b>K13940</b> <b>K13942 C/</b> <b>JUNTA</b>	
<b>MOTOR D226</b> 4200 17,8:1 VEICULAR (TC = 18,0:1)	4	105,00 120,00	59,80 -19,30 101,80 STD	32,00 82,00	<b>DC.6221</b> <b>A13250</b> 1 - 3,00T 1 - 2,00 1 - 4,00	0,09	-0,24 A -0,57	<b>P1076</b> <b>E13250</b> 105L64	<b>P&amp;A1076</b> <b>S13250</b>	<b>C1076</b> <b>C13200</b> A=108.00 B=104.00 C=111.80 L=214.00	<b>K1076</b> <b>K13250</b>	
<b>MOTOR 4.12 TCAE</b> 4800 ACTEON EURO 3 VWC- DELI- VERY	4	105,00 137,00	60,50 -19,76 96,50 STD	38,00 88,00	<b>DC.8373</b> <b>A13860</b> 1 - 3,00 1 - 2,50 1 - 3,50	0,10		<b>P9206</b> <b>E13860</b> 105L80++ A1		<b>C9260</b> <b>C13880</b> A=117.20 B=105.00 C=124.00 L=208.00 STD	<b>K9206</b> <b>K13860</b>	






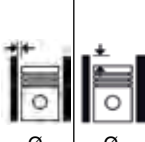





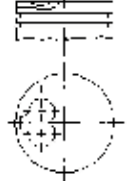
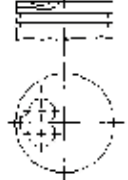
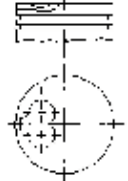
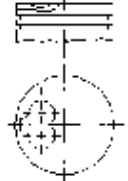
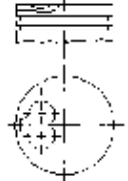
\* Itens sob consulta

 											
									Nº	Ø mm	KH +/- GL mm
<b>MOTOR 4.12 (4.8L) / 6.12 (7.2L) ACTEON EURO IV</b>	4/6	105,00 137,00	60,50 -19,75 96,50 STD	38,00 88,00 F	<b>DH.9105</b> <b>A13870</b> 1 - 3,00T 1 - 2,50 1 - 3,50	0,090		<b>P9742</b> <b>E0130030</b> 105L98A2 B1		<b>C9308</b> <b>C0130010</b> A=117,20 B=105,00 C=124,00 L=207,00	<b>K9308</b> <b>K0130010</b>
<b>MOTOR 4.12 TCE / 6.12 TCE EURO III</b> AGRALE - MA 7.5, MA 8.2, MA 8.5, VOLARE W8 e W9, CAMINHÃO 8500 e 9200D / VW - CAMINHÃO 8.150, 9.150 / ÔNIBUS - 9.150, 17.210, 17.230, 17.260	4/6	105,00 137,00	60,50 -19,67 96,50 STD	38,00 88,00	<b>DC.8373</b> <b>A13860</b> 1 - 3,00 1 - 2,50 1 - 3,50	0,20		<b>P9342</b> <b>E13885</b> 105L80+2 A1		<b>C9260</b> <b>C13880</b> A=117,20 B=105,00 C=124,00 L=208,00 STD	<b>K9342</b> <b>K13885</b>
<b>MOTOR 4.12 TCE / 6.12 TCE 4800</b> 17,0:1 AGRALE - MA12 TA, MA12 180cv / INTERNATIONAL - ÔNIBUS FCB / VW - CAMINHÃO 14.180, 15.180, 13.180, 15.190, 17.260, 23.260, 26.260 / VOLVO - VM260	4/6	105,00 137,00	60,50 -19,61 96,50 STD	38,00 88,00	<b>DC.8373</b> <b>A13860</b> 1 - 3,00 1 - 2,50 1 - 3,50	0,20		<b>P9343</b> <b>E13897</b> 105L80+2 A1		<b>C9260</b> <b>C13880</b> A=117,20 B=105,00 C=124,00 L=208,00 STD	<b>K9343</b> <b>(K9261)</b> <b>K13897</b> <b>(K13890)</b>
<b>MOTOR 4.12 TCE / 6.12 TCE 4800/7200</b> 4.12 - VOLVO VM21 (206cv) / 6.12 - VOLVO VM31 (310cv)	4/6	105,00 137,00	60,50 -19,61 96,50 STD	38,00 88,00	<b>DC.8373</b> <b>A13860</b> 1 - 3,00 1 - 2,50 1 - 3,50	0,20		<b>P9344</b> <b>E13905</b> 105L81A1		<b>C9260</b> <b>C13880</b> A=117,20 B=105,00 C=124,00 L=208,00 STD	<b>K9344</b> <b>(K9262)</b> <b>K13905</b> <b>(K13310)</b>






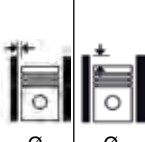










\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 4.12 TCE / 6.12 TCE EURO V</b> AGRALE - MA 7.5, MA 8.2, MA 8.5, VOLARE W8 e W9, CAMINHÃO 8500 e 9200D / VW - CAMINHÃO 8.150, 9.150 / ÔNIBUS - 9.150, 17.210, 17.230, 17.260	4/6 105,00 137,00	60,50 -19,67 96,50 STD 	38,00 88,00 <b>DC.8778</b> <b>A13110</b> 1 - 3,00 1 - 2,50 1 - 3,50	0,20		<b>P9716</b> <b>E13886</b> 105L80+2 A1	<b>C9260</b> <b>C13880</b> A=117.20 B=105.00 C=124.00 L=208.00 STD 	<b>K9716</b> <b>K0130886</b>	
<b>MOTOR ACTEON EURO V</b> 16,8:1 MaxxForce 7.2H (7.2L)-> VOLVO VM // MaxxForce 4.8H (4.8L) -> AGRALE	4/6 105,00	60,50 -19,75 96,50 STD 	38,00 88,00 <b>DH.9105</b> <b>A13870</b> 1 - 3,00T 1 - 2,50 1 - 3,50	0,090		<b>P9742</b> <b>E0130030</b> 105L98A2 B1	<b>C9742</b> <b>C0130030</b> A=115,90 B=105,00 C=124,985 L=207,00 	<b>K9742</b> <b>K0130030</b>	



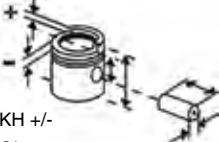










\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 421CID 6.9L V8 GAS.</b> 1984->1987	8	101,60	49,39 -2,59 87,73 STD/ 0,010/ 0,030/ 0,040/ 0,080 	28,20 68,95 2 - 2,00 1 - 2,80	0,16		<b>E38000</b> 101L26			
<b>MOTOR 6.9L GAS.</b>	8	101,60	49,36 -1,78 87,70 STD/ 0,25/ 0,50/ 0,75/ 1,00 	28,00 68,63 2 - 2,00 1 - 2,80	0,16		<b>E38010</b> 101L26A2			
<b>MOTOR 6.9L V8 GAS.</b> 1984->1987 ALTURA DE COM- PRESSÃO REDUZIDA	8	101,60	49,19 -2,39 87,53 STD/ 0,010/ 0,020/ 0,030/ 0,040 	28,20 68,95 2 - 2,00 1 - 2,80	0,16		<b>E38100</b> 101L26			
<b>MOTOR 6.9L GAS.</b>	8	101,60	49,14 -2,34 87,48 STD/ 0,25/ 0,50/ 0,75/ 1,00 	28,00 68,63 2 - 2,00 1 - 2,80	0,16		<b>E38150</b> 101L26A1			
<b>MOTOR 445 CID 7.3L V8 GAS.</b> 1989->1992	8	104,40	49,53 -2,41 87,87 STD/ 0,010/ 0,020/ 0,030/ 0,040 	28,20 68,95 1 - 3,00 1 - 2,00 1 - 3,46	0,12		<b>E38200</b> 104L32			

\* Itens sob consulta



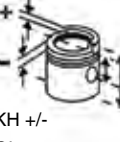
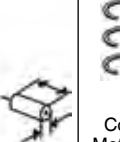
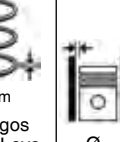

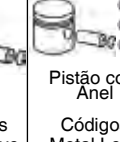
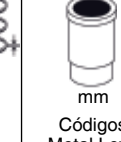
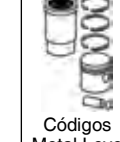



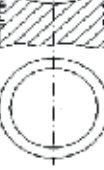


	 Nº	 Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 7.3L</b>	8	104,40	49,53 -2,41 87,87 STD/ 0,010/ 0,030/ 0,040/ 0,080 	28,20 68,95	1 - 3,00 1 - 2,00 1 - 3,46	0,13	<b>E38210</b> 104L32			
<b>MOTOR 7.3L</b>	8	104,40	49,28 -2,16 87,62 STD/ .010/ .02 0/ .030/ .040 	28,20 68,95	1 - 3,00 1 - 2,00 1 - 3,46	0,13	<b>E38220</b> 104L32			
<b>MOTOR 7.3L TURBO</b>		104,40	49,28 -2,16 87,62 STD/ 0,25/ 0,50/ 0,75/ 1,00 	33,23	1 - 3,16T 1 - 2,52T 1 - 3,46	0,16	<b>E38230</b> 104L33A1			
<b>MOTOR 7.3L</b>		104,40	49,53 -2,41 87,87 STD/ 0,25/ 0,50/ 0,75/ 1,00 	33,23	1 - 3,16T 1 - 2,52T 1 - 3,46	0,16	<b>E38240</b> 104L33A1			
<b>MOTOR 7.3L ZEUS</b>		104,40	49,48 -2,36 87,82 STD/ 0,25/ 0,50/ 0,75/ 1,00 	28,20 68,95	1 - 3,00 1 - 2,00 1 - 3,46	0,13	<b>E38250</b> 104L32A1			

\* Itens sob consulta




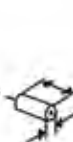







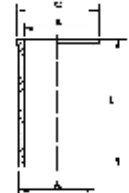
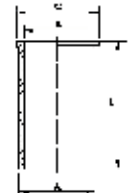
	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 7.3L ZEUS</b>	104,40	49,23 -2,11 87,57 STD/ 0,25/ 0,50/ 0,75/ 1,00 	28,20 68,95 1 - 3,00 1 - 2,00 1 - 3,46	0,13		<b>E38270</b> 104L32A1			
<b>MOTOR 445 CID 7.3L V8 GAS. 1989-&gt;1992 ALTURA DE COM- PRESSÃO REDUZIDA</b>	8 104,40	49,28 -2,16 87,62 STD/ 0,010/ 0,020/ 0,030/ 0,040 	28,20 68,95 1 - 3,00 1 - 2,00 1 - 3,46	0,16		<b>E38300</b> 104L32			
<b>MOTOR 7.3L</b>	8 104,40	49,28 -2,16 87,62 STD 	28,20 68,95 1 - 3,00 1 - 2,00 1 - 3,46	0,16		<b>E38400</b> 104L32			

\* Itens sob consulta





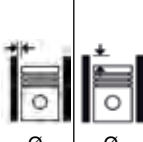
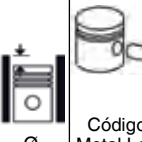




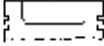

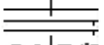



	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR RENAULT D4D KAI-ZEN 1.0L 16V FLEX</b> MARCH (2011->)	4 69,00 66,80	32,92 +1,22 50,92 STD/ 0,50 	17,50 54,00 O <b>GA.8146</b> <b>A18550</b> 1 - 1,20 1 - 1,50 1 - 2,50			<b>P9267</b> <b>E18680</b> 69L22A06	<b>P&amp;A9267</b> <b>S18680</b>		
<b>MOTOR 1600</b> E 16 TURBO 1987-1993 / TSURU-HIKARI / SAMURAI 1987	4 76,00	32,50 -2,70 -8,00 62,50 STD/ 0,50 	19,00 63,90 <b>DA.6618</b> <b>A03030</b> 1 - 1,50 1 - 1,50 1 - 4,00	0,04		<b>P9105</b> <b>E03010</b> 76L85A1	<b>S03010</b>		
<b>MOTOR 1600</b> GA16DE TSURU II, M.C., TSUBAME 16V DOHC 1994-1997	4 76,00	29,50 -5,00 53,70 STD 	19,00 52,00 <b>DA.7723</b> <b>A03110</b> 1 - 1,50 1 - 1,50 1 - 2,80	0,05		<b>P9106</b> <b>E03020</b> 76L86	<b>S03020</b>		
<b>Motor 1.6 16v HR16DE DOHC</b> Versa, March - Flex	4 78,00	28,68 -3,4 47,18 STD/ 0,50 	19,00 53,40 <b>PR.9052</b> <b>A0030620</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,035		<b>P9817</b> <b>E0030650</b> 78L98A1	<b>P&amp;A9817</b> <b>S0030650</b>		
<b>MOTOR MR20 2.0L 16V FLEX</b> Sentra (2009->2013)	4 84,00	31,10 -2,10 -4,80 49,60 STD/ 0,50 	19,995 53,00 <b>PR.8968</b> <b>A0030610</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,035		<b>P9697</b> <b>E0030610</b> 84L152A1	<b>P&amp;A9697</b> <b>S0030610</b>		



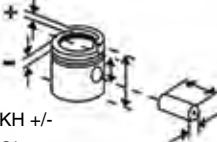











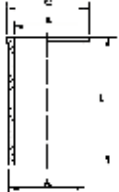
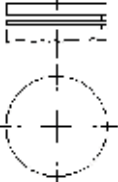
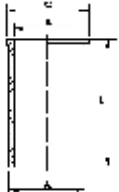
\* Itens sob consulta

			KH +/- GL mm			mm Códigos Metal Leve MAHLE					Pistão com Anel Códigos Metal Leve MAHLE			mm Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE
<b>MOTOR MR18DE 1.8L 16V FLEX</b> Grand Livina, Livina, Tiida	4	84,00	31,10 -3,90 49,60 STD/ 0,50	19,99 53,00	<b>AA.9130</b> <b>A0030500</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,030		<b>P9775</b> <b>E0030030</b> 84L16A3	<b>P&amp;A9775*</b> <b>S0030030</b>						
<b>Motor 2.5 16v YD25DTI -&gt;2012 DIESEL</b> Frontier	4	89,00	48,83 -17,40 73,83 STD/ 0,50/ 1,00	28,00 71,00	<b>PH.9086</b> <b>A0030640</b> 1 - 2,00 1 - 2,00 1 - 3,00	0,07		<b>P9805</b> <b>E0030800</b> 89L124A1 B1	<b>P&amp;A9805</b> <b>S0030800</b>						
<b>MOTOR SPRINT 4.07 TCA 2800</b> FRONTIER / XTERRA	4	93,00 103,00	56,20 -1,50 -1,50 -20,70 86,20 STD	35,00 77,00	<b>DC.7359</b> <b>A13500</b> 1 - 2,50 1 - 2,00 1 - 3,00	0,10	Biela Parale- la	<b>P9202</b> <b>E13970</b> 93L31A4		<b>C2157</b> <b>C13500</b> A=96.07 B=92.00 C=102.50 L=183.00 	<b>K9202</b> <b>K13970</b>				
<b>MOTOR SPRINT 4.07 TCE</b> FRONTIER / XTERRA	4	93,00 103,00	56,20 -18,50 87,20 STD	35,00 77,00	<b>DC.7359</b> <b>A13500</b> 1 - 2,50T 1 - 2,00 1 - 3,00	0,10		<b>P9264</b> <b>E13966</b> 93L45A01		<b>C2157</b> <b>C13500</b> A=96.07 B=92.00 C=102.50 L=183.00 	<b>K9264</b> <b>K13966</b>				













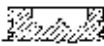
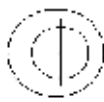
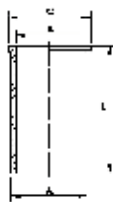
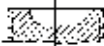

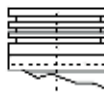

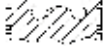



\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 260 C.I.D.</b> 1269 1975->1981 (USA)	8 88,90 85,98	40,10 -4,70 86,50 STD/ 0,50/ 0,75/ 1,00  	24,90 75,70	2 - 1,98 1 - 4,73 0,06		<b>P1523*</b> *			
<b>MOTOR 307 C.I.D.</b> 1980->1984 (USA)	8 96,52 85,79	40,64 -3,20 80,00 STD/ 0,50/ 0,75/ 1,00  	24,90 75,70	2 - 5/64 1 - 3/16 0,04		<b>P1551</b>			



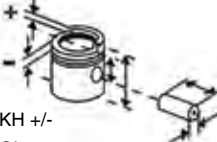










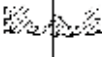
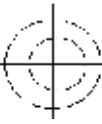

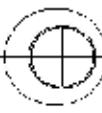
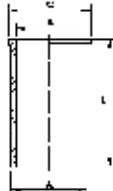
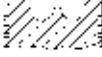

\* Itens sob consulta

	 Nº Ø mm	Ø mm KH +/- GL mm		 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 2.5L HS</b> 19,5:1 MERCEDES BENZ SPRINTER 310 (->00) /LAND ROVER DE- FENDER EURO I	4	90,48 97,00	55,40 -18,40 91,90 STD/ 0,50/ 1,00 	30,16 76,90 <b>LCS7271</b> <b>A57850</b> 1 - 3,00T 1 - 2,50 1 - 3,00	0,08	+0,50 A +0,80	<b>P9059</b> <b>E57850</b> 90L84A1	<b>P&amp;A9059</b> <b>S57850</b>	<b>C9059</b> <b>C57850</b> A=94.15 B=89.93 C=97.00 L=186.90 	<b>K9059</b> <b>K57850</b>
<b>MOTOR 2.5L</b> 312 EURO II INTERCOOLER / LAND ROVER EURO II (00->)	4	90,50 97,00	55,40 -17,60 91,90 STD/ 0,508/ 1,016 	30,16 76,90 <b>LC.7271</b> <b>A57850</b> 1 - 3,00T 1 - 2,50 1 - 3,00	0,08		<b>P9103</b> <b>E57860</b> 90L84A1	<b>P&amp;A9103</b> <b>S57860</b>		
<b>MOTOR 2.5L HS</b> 19,5:1 GM-S10 /FORD-F1000 / RANGER EURO I	4	90,73 97,00	55,40 -18,40 91,90 STD/ 0,50 	30,16 76,90 <b>LC.7241</b> <b>A57900</b> 1 - 3,00T 1 - 2,50 1 - 3,00	0,08	+0,50 A +0,80	<b>P9071</b> <b>E57400</b> 90L84A1	<b>P&amp;A9071</b> <b>S57400</b>	<b>C9059</b> <b>C57850</b> A=94.15 B=89.93 C=97.00 L=186.90 	<b>K9071</b> <b>K57400</b>
<b>MOTOR 3.152</b> 17,4:1 INJEÇÃO INDIRETA  <b>MOTOR 4.203</b> 17,4:1 INJEÇÃO INDIRETA	3  4	91,48 127,00	57,25 108,05 STD  56,90 107,70 STD-A 	31,74 75,30 F  <b>DC.0593</b> <b>A57100</b> 2 - 2,38 1 - 3,17 1 - 6,35 1 - 6,35	0,15	0 A - 0,13	<b>P1178</b> <b>E57100</b> 91L10	<b>P&amp;A1178</b> <b>S57100</b>	<b>C1178</b> <b>C57110</b> A=93.73 B=90.65 C=96.66 L=215.90 	<b>K1178</b> <b>K57100</b>



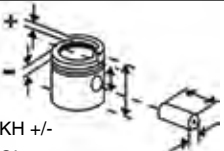
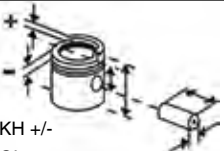
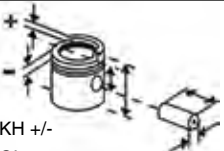
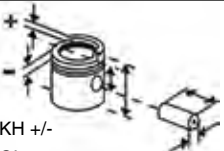
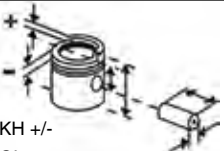
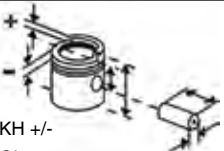
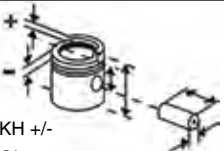
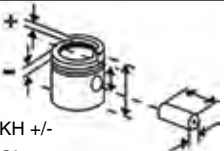
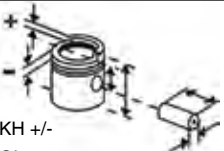
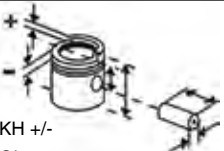
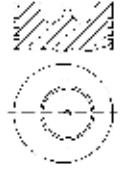




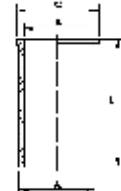
\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR D4203</b> 18,5:1 INJEÇÃO DIRETA - COM CÂMARA	4	91,48 127,00	61,98 -18,53 109,50 STD  STD-A 61,75 -18,53 109,30  	31,75 75,30	<b>CL.0593</b> <b>A57100</b> 2 - 2,38 1 - 3,17 1 - 6,35 1 - 6,35	0,14	-0,08 A +0,13	<b>P887</b> <b>E57120</b> 91L11  P887A C/ RETR. NO TOPO	<b>P&amp;A887</b> <b>S57120</b>	<b>C1178</b> <b>C57110</b> A=93.73 B=90.65 C=96.66 L=215.90 	<b>K887</b> <b>K57120</b>
<b>MOTOR D3.152</b> Injeção Direta	4	91,49	61,88 -18,88 109,40 STD  	31,748 75,30	<b>DC.6894</b> <b>A57800</b> 1 - 3/32 1 - 3/32 1 - 3/16	0,09		<b>P1790</b> <b>E0570350</b> 91L21	<b>P&amp;A1790</b> <b>S0570350</b>		
<b>MOTOR D3.152 / D4.203</b> INJEÇÃO DIRETA - SEM CÂMARA	4	91,49	57,25 108,05 STD  	31,748 75,30	<b>CC.0593</b> <b>A57150</b> 1 - 2,38 1 - 2,38 1 - 3,17 1 - 6,35 1 - 6,35	0,15		<b>P9031</b> <b>E57150</b> 91L10	<b>P&amp;A9031</b> <b>S57150</b>		
<b>MOTOR 2.8L HS</b> RANGER POWER STROKE	4	93,00	52,65 -18,30 79,65 STD/ 0,50  	32,00 73,00	<b>LC.7936</b> <b>A57750</b> 1 - 2,50 1 - 2,00 1 - 3,00	0,10		<b>P9125</b> <b>E57750</b> 93L26+A1	<b>P&amp;A9125</b> <b>S57750</b>		
<b>MOTOR 3.0L HS / RANGER</b> <b>POWER STROKE 3.0L HS</b> <b>ELETRONIC</b> RANGER DIESEL	4	96,00	52,76 79,76 STD/ 0,50  	32,00 76,00	<b>LC.8291</b> <b>A57510</b> 1 - 2,50 1 - 2,00 1 - 3,00	0,10		<b>P9228</b> <b>E57510</b> 96L41A1	<b>P&amp;A9228</b> <b>S57510</b>		




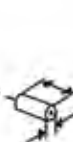
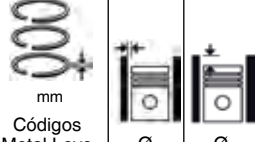




\* Itens sob consulta

	 Nº	Ø mm	KH +/- GL mm		 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR TQ20B6354-4 / T6354.4 / LT6354.4</b> TRATOR MF299/ MF9150/ MF9170	6	98,48 127,00	70,28 -19,28 108,28 STD	 	38,10 82,80 F  <b>LC.6733</b> <b>A57250</b> 1 - 3,20T 1 - 2,43 1 - 4,80	0,06	0,00 A +0,18	<b>E57251</b> 98V21A01	<b>P&amp;A1670</b> <b>S57251</b>	<b>C1097</b> <b>C57190</b> A=103.26 B=97.74 C=106.40 L=227.30 	<b>K57251</b>
<b>MOTOR 6.354.2</b>	6	98,48 127,00	70,10 -25,70 120,70 STD/ 0,50/ 1,00	 	-	0,15		<b>E57285</b> 98L27			
<b>MOTOR 4236</b> 16:1 TRATOR MF50/ BM F86/ MF87/ MF95/MF 99/ MF168/ MF180/ MF187/ MF265/ MF270/ MF275/ MF470/ MF575 265	4	98,48 127,00	70,61 -20,70 121,41 STD	 	34,92 83,90  <b>DC.6972</b> <b>A57200</b> 3 - 2,38 1 - 4,75 1 - 4,75	0,15	+0,40 A +0,60	<b>P1097</b> <b>E57200</b> 98L27	<b>P&amp;A1097</b> <b>S57200</b>	<b>C1097</b> <b>C57190</b> A=103.26 B=97.74 C=106.40 L=227.30 	<b>K1097</b> <b>K57200</b>
<b>MOTORES 6.354.2TJ / 6.354.4TW</b> ARGENTINO	6	98,48	70,41 -25,99 121,21 STD	 	3 - 2,45 2 - 4,82 F	0,07		<b>P1134*</b> *			

\* Itens sob consulta















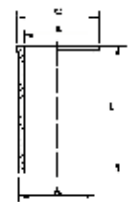


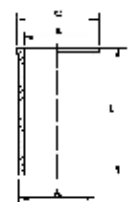
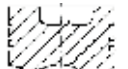

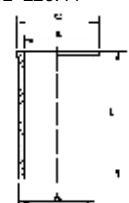
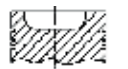
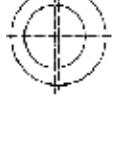
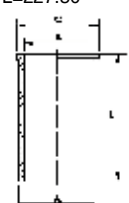
											
Nº	Ø mm	KH +/- GL mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
<p><b>MOTOR Q20B6354</b> 16,1:1 MOTOR 6354.4TW VEICULAR TRATOR MF396/ COLHEITADEIRA MF297/ COLHEITADEIRA MF 5650/3640</p> <p><b>MOTOR Q20B6354</b> 16,1:1 VEICULAR MOTOR 6354.4TW VEICULAR TRATOR MF396 / COLHEITADEIRA MF297 / COLHEITADEIRA MF 5650/364</p>	<p>6</p> <p>98,48 127,00</p> <p>6</p>	<p>70,30 -24,48 121,10 STD</p>  	<p>34,92 84,10</p>	<p><b>DC.6914</b> <b>A57240</b> 1 - 2,38 1 - 2,38 1 - 4,75</p>	<p>0,05</p>	<p>-0,13 A +0,05</p>	<p><b>P1172</b> <b>E57280</b> 98V12</p>	<p><b>P&amp;A1172</b> <b>S57280</b></p>	<p><b>C1338</b> <b>C57210</b> A=103.29 B=97.74 L=228.86</p> <p><b>C1338</b> <b>C57210</b> A=103,29 B=67,74 L=228,86 S/SA STD</p> 	<p><b>K1172 (S/ FLANGE)</b> <b>K57285</b> <b>(C57210 S/ FLANGE)</b></p>	
<p><b>MOTOR Q20B4236</b> 16,1:1 VEICULAR</p>	<p>4</p> <p>98,48 127,00</p>	<p>70,61 -20,77 121,41 STD</p>  	<p>34,92 84,10</p>	<p><b>DC.6914</b> <b>A57240</b> 1 - 2,38 1 - 2,38 1 - 4,75</p>	<p>0,05</p>	<p>+0,40 A +0,60</p>	<p><b>P1338</b> <b>E57240</b> 98V12</p>	<p><b>P&amp;A1338</b> <b>S57240</b></p>	<p><b>C1097</b> <b>C57190</b> A=103.26 B=97.74 C=106.40 L=227.30</p> <p><b>C1338</b> <b>C57210</b> A=103,29 B=97,74 L=228,86 S/SA STD</p> 	<p><b>K1338</b> <b>K57240</b> <b>(C57190 c/ flange)</b></p>	

\* Itens sob consulta









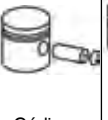


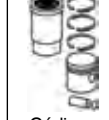
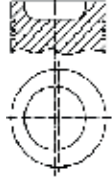
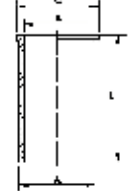
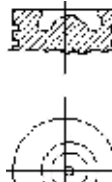
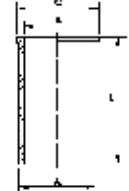
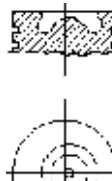
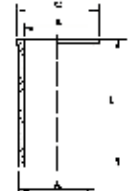
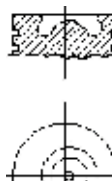
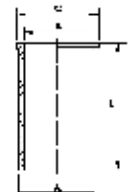
			KH +/- GL mm			mm Códigos Metal Leve MAHLE	mm Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR TQ20B6354-4 / T 6354.4 / LT 6354.4</b> TRATOR MF 299/MF9150/ MF9170	6	98,48 127,00	69,79 -18,79 107,79 STD-A	38,10 82,80 F	<b>LC.6733</b> <b>A57250</b> 1 - 3,20T 1 - 2,43 1 - 4,80	0,06	0,00 A +0,18	<b>P1670</b> <b>E57250</b> 98V21A01	<b>P&amp;A1670</b> <b>S57250</b>	<b>C1097</b> <b>C57190</b> A=103,26 B=97,74 C=106,40 L=227,30  <b>C1338</b> <b>C57210</b> A=103,29 B=97,74 L=228,86 STD S/SA	<b>K1670</b> (C1338 S/ FLANGE) <b>K57255</b> (C57210 S/ FLANGE) <b>K57250</b> (C57190 C/ FLANGE)
<b>MOTOR T4236</b> 15,5:1 AGRÍCOLA MF292 FEV. 86 EM DIANTE	4	98,48 127,00	70,21 -19,96 108,21 STD-A	38,09 82,60	<b>LC.6733</b> <b>A57250</b> 1 - 3,20T 1 - 2,45 1 - 4,80	0,07	+0,35 A +0,59	<b>P1684</b> <b>E57260</b> 98V20	<b>P&amp;A1684</b> <b>S57260</b>	<b>C1097</b> <b>C57190</b> A=103,26 B=97,74 C=106,40 L=227,30	<b>K1684</b> <b>K57260</b> (C57190) <b>K57265</b> (C57210)
<b>MOTOR 6.354.2</b>	6	98,48 127,00	70,10 -25,70 120,70 STD	34,92 84,10	<b>CC.6940</b> <b>A57610</b> 1 - 3,16 2 - 2,38 2 - 6,33	0,15		<b>P9026</b> <b>E57282</b> 98L27	<b>P&amp;A9026</b> <b>S57282</b>	<b>C1097</b> <b>C57190</b> A=103,26 B=97,74 C=106,40 L=227,30	<b>K57282</b>
<b>MOTOR 6354</b> ARGENTINA	6	98,48 127,00	70,42 -19,90 121,22 STD	38,10 82,80	<b>CC.6941</b> <b>A57290</b> 1 - 3,16 2 - 2,39 1 - 6,34	0,15		<b>P9027</b> <b>E57290</b> 98L27	<b>P&amp;A9027</b> <b>S57290</b>		

\* Itens sob consulta










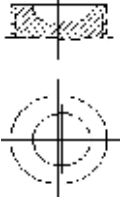
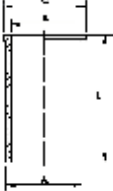
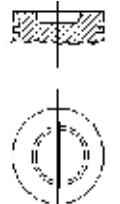

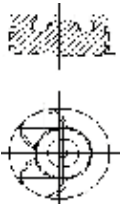

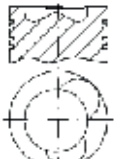


	 Nº Ø mm	 KH +/- GL mm	 70,50 -21,00 108,50 STD	 38,10 78,00	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR S4T /S4T PLUS</b> 4000 17,5:1 VEICULAR GM PICK-UP D20 / No MOTOR SB=S4T, SF=S4T PLUS	4	100,00 127,00	70,50 -21,00 108,50 STD  	38,10 78,00	LC.6970 A57300 1 - 3,00T 1 - 2,50 1 - 4,00	0,04	+0,49 A +0,87	P1949 E57320 100V24	P&A1949 S57320	C1949 C57300 A=104.267 B=98.95 C=107.375 L=226.44 	K1949 K57320
<b>MOTOR S4</b> 4000 17,0:1 VEICULAR - PICK-UP GM D20	4	100,00 127,00	70,50 -21,00 108,50 STD  	34,92 77,00	LC.6970 A57300 1 - 3,00T 1 - 2,50 1 - 4,00	0,04	+0,49 A +0,87	P2142 E57300 100V25A1 1201	P&A2142 S57300	C1949 C57300 A=104.267 B=98.95 C=107.375 L=226.44 	K2142 K57300
<b>MOTOR SÉRIE 1000 TURBO</b>	4/6	100,00	70,00 -19,40 108,00 STD  	38,10 82,60	LC.7265 A57030 1 - 3,50T 1 - 2,50 1 - 4,00	0,05	Câma- ra de Com- bustão Qua- drada	P9160 E57460 100V24A2	P&A9160 S57460	C1949 C57300 A=104.267 B=98.95 C=107.375 L=226.44 	K9160 K57460
<b>MOTOR 4248</b> A PARTIR DA SERIE 170112L	4	101,06 127,00	70,30 -21,13 121,10 STD  	34,92 83,90	LCS6590 A57230 2 - 2,50 1 - 5,00	0,05		P1477 E57230 101V26	P&A1477 S57230	C1477 C57570 A=104.27 B=100.20 C=107.38 L=227.30 	K1477 K57230




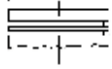
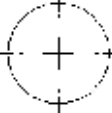

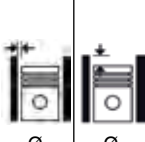





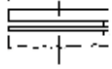
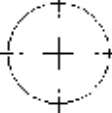

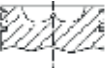

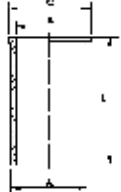
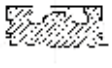




\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 34,92 77,00	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR P4000 NA</b> 16:1 AGRÍCOLA MF610/MF290/ MF5290/MF283/MF275	4	101,06 127,00	70,50 -21,14 108,50 STD 	34,92 77,00	<b>LC.7964</b> <b>A57405</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,13		<b>P2257</b> <b>E57430</b> 101L29A1	<b>P&amp;A2257</b> <b>S57430</b>	<b>C1949</b> <b>C57300</b> A=104.267 B=98.95 C=107.375 L=226.44 	<b>K2257</b> <b>K57430</b>
<b>MOTOR S4</b> 4000 17,5:1 EURO I	4	101,06 127,00	70,50 -21,00 108,50 STD 	34,92 77,00	<b>LC.7964</b> <b>A57405</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,13	+0,49 A +0,87	<b>P2258</b> <b>E57440</b> 101L29A1	<b>P&amp;A2258</b> <b>S57440</b>	<b>C1949</b> <b>C57300</b> A=104.267 B=98.95 C=107.375 L=226.44 	<b>K2258</b> <b>K57440</b>
<b>MOTOR S4T /S4T PLUS</b> 17:1 EURO I - PICK-UP GM D20	4	101,06 127,00	70,50 -21,00 108,50 STD 	38,10 78,00	<b>LC.7964</b> <b>A57405</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,11	+0,49 A +0,87	<b>P2259</b> <b>E57450</b> 101L28A1	<b>P&amp;A2259</b> <b>S57450</b>	<b>C1949</b> <b>C57300</b> A=104.267 B=98.95 C=107.375 L=226.44 	<b>K2259</b> <b>SUK2259</b> <b>K57450</b>
<b>MOTOR P4000T</b> 17,5:1 AGRÍCOLA MF620/MF292	4	101,06 127,00	70,50 -21,00 108,50 STD 	38,00 78,00	<b>LC.7964</b> <b>A57405</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,11	0,49 A 0,87	<b>P9042</b> <b>E57420</b> 101L28A1	<b>P&amp;A9042</b> <b>S57420</b>	<b>C1949</b> <b>C57300</b> A=104.267 B=98.95 C=107.375 L=226.44 	<b>K9042</b> <b>K57420</b>



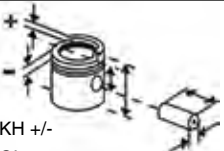






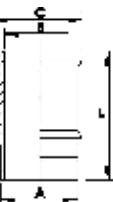

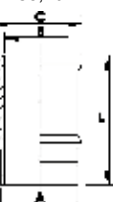

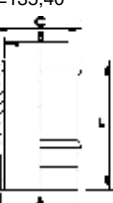


\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	34,925 77,00	 mm Códigos Metal Leve MAHLE	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR P4001NA Aspirado</b> Trator Massey Ferguson - MF 271/ 281/ 5275/ 5285/ 5290/ 5300/ 5310/ Retro Escavadeira JCB2142E	4	101,06 127,00	70,50 -21,14 108,50 STD 	<b>LC.8902</b> <b>A57470</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,137	<b>P9636</b> <b>E57470</b> 101L29A1	<b>P&amp;A9636</b> <b>S57470</b>	<b>C1949</b> <b>C57300</b> A=104.267 B=98.95 C=107.375 L=226.44 	<b>K9636</b> <b>K57470</b>
<b>MOTOR 4248</b> 16:1 INDUSTRIAL /AGRÍCOLA TRATOR MF85 /MF178 /MF185 / MF186 /DT8000 /MF11 /MF33 / MF300 /MF350 /590A VEICULAR/ AGRÍCOLA /INDUSTRIAL	4	101,06 127,00	70,62 -20,78 121,42 STD 	<b>DC.6041</b> <b>A57220</b> 1 - 2,45 1 - 2,45 1 - 2,45 1 - 4,80	0,11	<b>P988</b> <b>E57220</b> 101L48	<b>P&amp;A988</b> <b>S57220</b>	<b>C1477</b> <b>C57570</b> A=104.27 B=100.20 C=107.38 L=227.30 	<b>K988</b> <b>K57220</b>
<b>DT 360</b>	6	101,83	66,98 -20,90 110,98 STD 	<b>LC.8444</b> <b>A57120</b> 1 - 3,14 1 - 3,13 1 - 4,00	0,115	<b>E57050</b> 101L60A1	<b>S57050</b>		
<b>DT 366</b>	6	101,83	66,66 -19,43 110,66 STD 	-	0,126	<b>P9224</b> <b>E57870</b> 101L60A2			
<b>MOTOR 1004.40</b> DARWIN	4/6	103,00	70,243 -1,50 -1,50 -22,00 108,243 STD/ 0,50/ 1,00 	<b>LC.8343</b> <b>A57830</b> 1 - 2,50 1 - 2,50 1 - 3,50	0,175	<b>P9197</b> <b>E57500</b> 103L17A3	<b>P&amp;A9197</b> <b>S57500</b>		




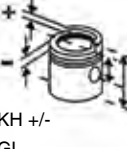









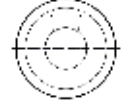

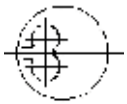

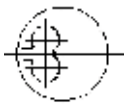


\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 6357 / 6357.2</b> 17:1 VEICULAR/ AGRÍCOLA/ INDUSTRIAL - TRATOR MF95X /MF95 /MF400 /MF951 / MF3366 / MF310 / COLHEITADEIRA MF3640	6	104,14 114,30	73,75 121,25 STD  STD-A 74,27 121,25  	36,52 83,16  <b>SDA.6028</b> <b>A57600</b> 1 - 2,38 1 - 2,38 1 - 6,35 1 - 6,35	0,21	+0,20 A +0,36	<b>P933</b> <b>E57600</b> 104L16  P933-A E57600	<b>P&amp;A933</b> <b>S57620</b>  S57600	<b>C933</b> <b>C57610</b> A=106.66 B=103.26 C=109.46 L=225.50 	<b>K933</b> <b>K57600</b>
<b>MOTOR 6358</b> 15,5:1	6	104,14 114,30	73,66 -18,52 142,00 STD  STD-A 74,30 -18,52 141,36  	36,52 88,60  <b>DCS.6058</b> <b>A57720</b> 1 - 2,38 1 - 2,38 1 - 4,747 1 - 4,747	0,11	+0,05 A +0,25	<b>P934</b> <b>E57700</b> 104L18  P934-A E57700	<b>P&amp;A934</b> <b>S57720</b>  S57700	<b>C934</b> <b>C57710</b> A=108.27 B=103.25 C=112.82 L=226.34 	<b>K934</b> <b>K57700</b>
<b>DT414, DT436, DT466, TURBO</b>	6	109,23	86,59 -23,11 127,74 STD  	41,275 89,28  <b>LC.8036</b> <b>A38050</b> 1 - 3,15 1 - 3,11 1 - 4,00	0,115		<b>E57890</b> 109L8A1	<b>S57890</b>		
<b>Motor NGD 9.3</b> Volkswagen Constellation 19370, 25370, 31370	6	116,60	76,61 -23,60 107,21 STD  	46,357 96,80  <b>DC.9178</b> <b>A0130970</b> 1 - 3,50 1 - 3,00 1 - 4,00	0,089		<b>P9857</b> <b>E0571060</b>	<b>P&amp;A9857</b> <b>S0571060</b>	<b>C9734</b> <b>C0380067</b> A=127,762 B=116,586 C=137,874 L=239,496 	<b>K9857</b> <b>K0571060</b>














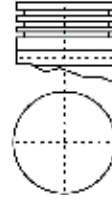

\* Itens sob consulta

								
Nº Ø mm	Ø mm	KH +/- GL mm	mm Códigos Metal Leve MAHLE	Ø mm	Ø mm	Códigos Metal Leve MAHLE	Pistão com Anel Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE
<b>MOTOR TU3 1.4L 8V GASOLINA / FLEX</b> 1400 PEUGEOT 206 / CITROEN C3	4 75,00 77,00	27,75 -0,18 49,93 STD/ 0,50 	17,97 55,00 O <b>DA.8411</b> <b>A44060</b> 1 - 1,50 1 - 1,50 1 - 2,50	0,05		<b>P9270</b> <b>E44060</b> 75L90A01	<b>P&amp;A9270</b> <b>S44060</b>	<b>C9270</b> <b>C44060</b> A=79.30 B=75.00 C=89.20 L=134.50 
<b>MOTOR TU4M 1.5L 8V FLEX</b> Peugeot - 208 Active, 208 Allure, Citroen - C3 Origine, C3 Picasso, C3 Tendance (03/2013 ->)	4 75,00	23,40 +2,06 39,96 STD 	18,00 53,00 <b>TA.8883</b> <b>A0440670</b> 1 - 1,00 1 - 1,00 1 - 1,50	0,055		<b>P9750</b> <b>E0440040</b> 75L117A1	<b>P&amp;A9750</b> <b>S0440040</b>	<b>C9750</b> <b>C0440040</b> A=79,30 B=75,00 C=89,20 L=135,40 
<b>MOTOR TU4M 1.5L GASOLINA</b>	4 75,00	23,40 37,90 STD 	18,00 53,00 <b>TA.8883</b> <b>A0440670</b> 1 - 1,00 1 - 1,00 1 - 1,50	0,055		<b>P9751</b> <b>E0440045</b> 75L116A1	<b>P&amp;A9751</b> <b>S0440045</b>	<b>C9750</b> <b>C0440040</b> A=79,30 B=75,00 C=89,20 L=135,40 
<b>Motor 1.6 16v EC5</b> 2008, 208, 308, Hoggar, Partner - Flex	4 78,50	24,00 +4,6 48,60 STD/ 0,50 	18,00 58,00 <b>TA.8934</b> <b>A0440750</b> 1 - 1,00 1 - 1,00 1 - 1,50	0,03		<b>P9836</b> <b>E0441000</b> 78L99	<b>P&amp;A9836</b> <b>S0441000</b>	
<b>MOTOR 1.6L 16V Gas./Flex</b> 1600 10,5:1 TU5JP4 - GAS.01->/ Flex 07->	4 78,50 82,70	32,35 +0,15 54,50 STD/ 0,50 	19,50 57,00 <b>LD.8108</b> <b>A44500</b> 1 - 1,20 1 - 1,50 1 - 2,50	0,041		<b>P9126</b> <b>E44000</b> 78L60+A1	<b>P&amp;A9126</b> <b>S44000</b>	














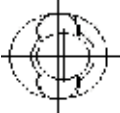
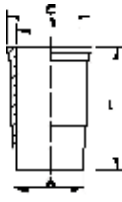

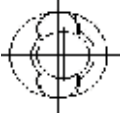
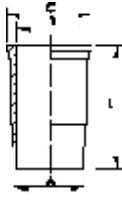
\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 19,495 56,00	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>Motor 1.6 16v TU5JP4 (Nova Versão)</b> 208, 308, Partner - Flex (Para motores com taxa 11,0:1)	4	78,51	32,35 +1,37 54,35 STD/ 0,50  	19,495 56,00	<b>LDS8108</b> <b>A44500</b> 1 - 1,20 1 - 1,50 1 - 2,50	0,041		<b>P9770</b> <b>E0440410</b> 78L60+A1	<b>P&amp;A9770</b> <b>S0440410</b>		
<b>MOTOR XUD9A 1.9L DIESEL</b>	4	83,00	46,80 -2,20 84,30 STD/ 0,50  	25,00 72,00	<b>CC.6652</b> <b>A66020</b> 1 - 2,00 1 - 2,00 1 - 3,00	0,07		<b>P2377</b> <b>E44200</b> 83L55A1	<b>P&amp;A2377</b> <b>S44200</b>		
<b>XD2 DIESEL</b> 22,2:1 504	4	94,00 83,00	57,42 -2,00 99,92 0,50  	28,00 81,00	2 - 2,00 1 - 4,00	0,13		<b>P2202*</b> <b>E44150*</b>			
<b>XD2 DIESEL</b> 504D/GL /505D  <b>XD2 DIESEL</b> 504D/GL /505D	4  4	94,00	57,42 -2,00 99,92 STD/ 0,40/ 0,60/ 1,00  	30,00 78,80	<b>DC.6396</b> <b>A44100</b> 1 - 2,00 1 - 2,00 1 - 4,00	0,14		<b>P2203</b> <b>E44100</b> 94L13A2	<b>P&amp;A2203</b> <b>S44100</b>		

\* Itens sob consulta





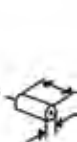






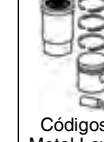
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<b>MOTOR 2.0 TBI</b> 8,8:1 EXPORTAÇÃO USA 1987->	4	86,00 86,00	30,00 -3,30 50,00 STD/ 0,50/ 0,75/ 1,00 	21,00 61,50	<b>DA.6631</b> <b>A14270</b> 2 - 1,50 1 - 3,00	0,02		<b>P1600</b> <b>E14270</b> 86V80	<b>P&amp;A1600</b> <b>S14270</b>		<b>SUK1600</b>  <b>K14270</b> <b>(PLUS S/</b> <b>CAMISA)</b>
<b>MOTOR C.I.D.</b> 151 (1977->1979) / 301 (1977->1981) USA	4/8	101,60 76,20	39,85 82,35 STD 	23,55 76,50	2 - 1,98 1 - 4,76	0,11		<b>P1500*</b> *			
<b>MOTOR 151 C.I.D. 2.5L</b> 1979->1987 (USA)	4	101,60 76,20	39,81 -4,70 82,81 STD/ 0,50/ 0,75/ 1,00 	23,55 76,50	2 - 1,98 1 - 4,76	0,08		<b>P1535*</b> *			

\* Itens sob consulta





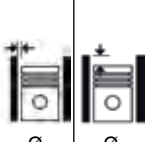





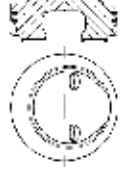

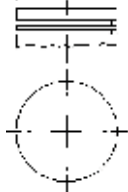
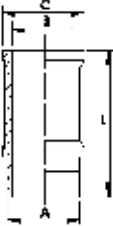
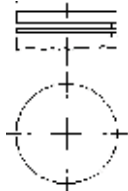
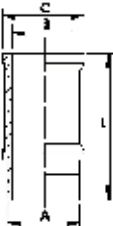
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<b>MOTOR DS11</b> 15:1 CAMINHÃO RK-425	6	127,00 145,00	98,76 -2,96 -2,96 -27,06 156,26 STD  	50,00 108,00	<b>MCS.6462</b> <b>A76020</b> 1 - 2,38 1 - 2,38 1 - 4,75	0,14		<b>P1253</b> <b>E76040</b> 127L16		<b>C1303</b> <b>C76010</b> A=140.00 B=127.00 C=153.80 L=291.00 <hr/> <b>C1253</b> <b>C76050</b> 	<b>K1253</b> <b>SUK1253</b> <b>K76140</b> <b>K76547</b>
<b>MOTOR D11</b> 16:1 CAMINHÃO RK-424	6	127,00 145,00	98,76 -0,50 -0,50 -27,06 156,26 STD  	50,00 108,00 F	<b>MCS.6462</b> <b>A76020</b> 1 - 2,38 1 - 2,38 1 - 4,75	0,14		<b>P1303</b> <b>E76020</b> 127L16		<b>C1303</b> <b>C76010</b> A=140.00 B=127.00 C=153.80 L=291.00 <hr/> <b>C1253</b> <b>C76050</b> 	<b>K1303</b> <b>APOS</b> <b>06/76</b> <b>K76120</b> <b>ATE 05/76</b> <b>K76520</b> <b>APOS</b> <b>06/76</b>

\* Itens sob consulta



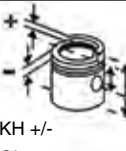

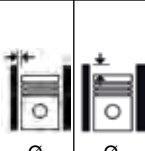






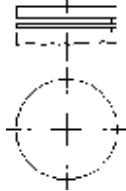
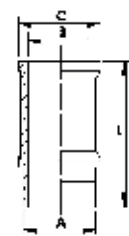
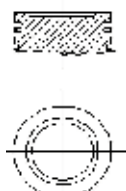


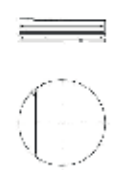
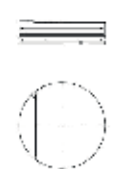


	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR D4D 1.0L 16V FLEX</b>	4	69,00	31,75 +5,43 53,68 STD	17,45 50,00	<b>GA.8146</b> <b>A18550</b> 1 - 1,20 1 - 1,50 1 - 2,50	0,044		<b>P9743</b> <b>E0180675</b> 69L43+2A 4	<b>P&amp;A9743</b> <b>S0180675</b>		
<b>MOTOR D4D 1.0L 16V GAS.</b> 1000 CLIO	4	69,00 66,80	32,86 +1,60 -2,52 -2,52 50,86 STD/ 0,50	17,499 54,00	<b>DA.7962</b> <b>A18700</b> 1 - 1,50 1 - 1,50 1 - 2,50	0,04		<b>P9127</b> <b>E18695</b> 69L22A5	<b>P&amp;A9127</b> <b>S18695</b>		
<b>MOTOR D7F 1.2L</b> 1200 TWINGO 96->99	4	69,00 76,80	27,10 46,44 STD/ 0,50/ 1,00	17,50 54,00	<b>DA.7962</b> <b>A18700</b> 1 - 1,50 1 - 1,50 1 - 2,50	0,03		<b>P9136</b> <b>E18700</b> 69L24A2	<b>P&amp;A9136</b> <b>S18700</b>		
<b>MOTOR D4D 1.0L 16V FLEX</b> 1000 CLIO / PEUGEOT 206 (2004->)	4	69,00 66,80	32,92 +1,22 50,92 STD/ 0,50	17,50 54,00 O	<b>GA.8146</b> <b>A18550</b> 1 - 1,20 1 - 1,50 1 - 2,50			<b>P9267</b> <b>E18680</b> 69L22A06	<b>P&amp;A9267</b> <b>S18680</b>		
<b>MOTOR D4F 1.2L 16V</b> 1200 CLIO / TWINGO	4	69,00 76,80	26,70 44,70 STD/ 0,50	17,499 54,00	<b>TA.7502</b> <b>A18330</b> 1 - 1,20 1 - 1,50 1 - 2,50	0,024		<b>P9268</b> <b>E18693</b> 69L23+	<b>P&amp;A9268</b> <b>S18693</b>		




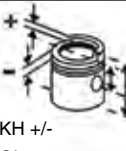








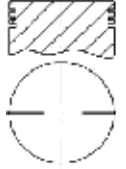
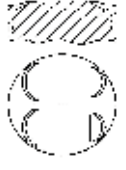


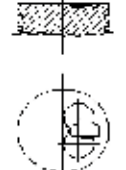

\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR D7D 1.0L 8V GASOLINA</b> Clio, Kangoo (99->08)	4	69,00	32,10 +2,3 52,40 STD/ 0,50 	17,50 54,00 <b>DA.7962</b> <b>A18700</b> 1 - 1,50 1 - 1,50 1 - 2,50	0,044	<b>P9733</b> <b>E0180790</b> 69L22A9	<b>P&amp;A9733</b> <b>S0180790</b>		
<b>Motor 1.0 12v B4D 3cil</b> Kwid, Sandero, Logan - Flex	3	71,00	24,40 +1,60 38,40 STD/ 0,50 	18,00 48,00 <b>PR.9200</b> <b>A0180880</b> 1 - 1,00 1 - 1,20 1 - 2,00	0,053	<b>P9848</b> <b>E0181520</b> 71L92A1	<b>P&amp;A9848</b> <b>S0181520</b>		
<b>MOTOR 1300 L</b> 1300 R12 /R15	4	73,00 77,00	37,50 62,50 STD 	20,00 62,00 <b>DA.2612</b> <b>A18730</b> 1 - 1,75 1 - 2,00 1 - 4,00	0,03	<b>P0866</b> <b>E18730</b> 73V5	<b>P&amp;A866</b> <b>S18730</b>	<b>C0866</b> <b>C18730</b> A=78.00 B=73.00 C=87.78 L=134.00 	<b>K0866</b> <b>K18730</b>
<b>MOTOR 1400 L</b> 1400 MOTORES E6J/E7J GAS.	4	75,80 77,00	31,70 53,70 STD 	19,00 60,00 O <b>DD.7186</b> <b>A18500</b> 1 - 1,50 1 - 1,75 1 - 3,00	0,04	<b>P1941</b> <b>E18750</b> 75V122	<b>S18750</b>	<b>C1941</b> <b>C18750</b> A=75.80 B=80.56 C=90.00 L=130.00 	<b>K1941</b> <b>K18750</b>





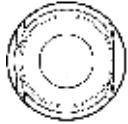


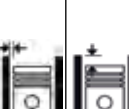




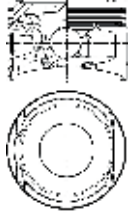
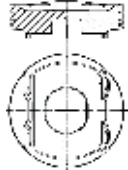




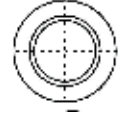
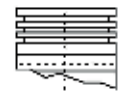

\* Itens sob consulta

	 Nº	Ø mm	 KH +/- GL mm	 mm	 Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 1400</b> 1400 R9 /R18 FUEGO /EXPRESS	4	76,00 77,00	37,50 64,00 STD 	20,00 65,00	<b>DA.2516</b> <b>A18760</b> 1 - 1,75 1 - 2,00 1 - 4,00	0,04		<b>P2184</b> <b>E18760</b> 76L45	<b>P&amp;A2184</b> <b>S18760</b>	<b>C2184</b> <b>C18760</b> A=80.18 B=76.00 C=90.09 L=133.68 	<b>K2184</b> <b>K18510</b>
<b>MOTOR 1600</b> 1600 9:1 R12-72-> R15TS/TL R16L/TA/ TL/TS 70-> R17 TA/TL/TS R18- 68-> R1152/3/5/7	4	77,00 84,00	34,00 -1,95 60,50 STD 	20,00 64,00	<b>DA.2506</b> <b>A59109</b> 1 - 1,75 1 - 2,00 1 - 4,00	0,04		<b>P2185</b> <b>E18771</b> 77L24	<b>P&amp;A2185</b> <b>S18771</b>	<b>C2185</b> <b>C18771</b> A=81.00 B=77.00 C=90.20 L=134.00 	<b>K2185</b> <b>K18771</b>
<b>Motor 1.6 8v K7M</b> (Exportação)	4	79,50	28,30 50,30 STD/ 0,50 	18,99 62,00	<b>LA.8661</b> <b>A18850</b> 1 - 1,50 1 - 1,50 1 - 2,50	0,03		<b>E0181530</b> 79L97A2	<b>S0181530</b>		
<b>MOTOR K7M 1.6L 8V</b> (Cilindros 1 e 2) 1600 CLIO/KANGOO/MEGANE/ SCENIC	4	79,50	29,25 +2,55 53,80 STD/ 0,50 	18,994 62,00	<b>LA.8661</b> <b>A18850</b> 1 - 1,50 1 - 1,50 1 - 2,50	0,030		<b>E18810</b> 79L97A05	<b>S18810</b>		
<b>MOTOR K7M 1.6L 8V</b> (Cilindros 3 e 4) 1600 CLIO/KANGOO/MEGANE/ SCENIC	4	79,50	29,25 +2,55 53,80 STD/ 0,50 	18,994 62,00	<b>LA.8661</b> <b>A18850</b> 1 - 1,50 1 - 1,50 1 - 2,50	0,030		<b>E18810.</b> 79L97A04	<b>S18810</b>		



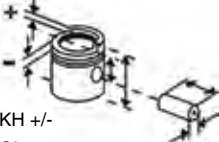








\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR K7M 1.6L 8V FLEX</b> 9,5:1 Logan / Sandero / Symbol	4	79,50	28,31 51,31 STD 	19,991 54,00	<b>TA.8389</b> <b>A18400</b> 1 - 1,20 1 - 1,50 1 - 2,50	0,040		<b>P9327</b> <b>E18970</b> 79L97A1	<b>P&amp;A9327</b> <b>S0180970</b>		
<b>MOTOR K4J 1.4L 16v</b> 1390 10:1 Clio	4	79,50	37,20 -1,20 -2,08 64,50 STD/ 0,50 	19,99 62,00	<b>LA.8855</b> <b>A18470</b> 1 - 1,50 1 - 1,50 1 - 2,50	0,030		<b>P9353</b> <b>E18470</b> 79L103A0 1	<b>P&amp;A9353</b> <b>S18470</b>		
<b>MOTOR K7M 1.6L 8V FLEX</b> 12,0:1 Logan, Sandero, Symbol - Jun./2012->Mai./2015 (Para motores com taxa 12,0)	4	79,50	31,21 -0,79 47,71 STD 	19,987 54,00	<b>TA.8389</b> <b>A18400</b> 1 - 1,20 1 - 1,50 1 - 2,50	0,05		<b>P9749</b> <b>E0180980</b> 79L123+3 A1	<b>P&amp;A9749</b> <b>S0180980</b>		
<b>MOTOR K4M 1.6L 16V (Não                      Repotenciado) GASOLINA /                      FLEX</b> 1600 SCENIC, LAGUNA, MEGANE, CLIO, DUSTER	4	79,50 80,50	31,70 -1,70 54,70 STD/ 0,50 	19,991 62,00	<b>TA.8389</b> <b>A18400</b> 1 - 1,20 1 - 1,50 1 - 2,50	0,03	Não Repotenciado	<b>P9226</b> <b>E18100</b> 79L97A3	<b>P&amp;A9226</b> <b>S18100</b>		
<b>MOTOR 1900 L 8V</b> 1900 DIESEL F8Q CLIO/KANGOO/ R19	4	80,00 94,55	42,255 -4,44 70,5 STD/ 0,50 	24,00 63,00	<b>LL.7257</b> <b>A18150</b> 1 - 2,00 1 - 2,00 1 - 3,00	0,040		<b>P2445</b> <b>E18800</b> 80L89	<b>P&amp;A2445</b> <b>S18800</b>		
<b>Motor 2.0 16v F4R DOHC L4</b> Duster, Megane, Sandero - Flex	4	82,70	30,50 +0,6 51,40 STD/ 0,50 	21,00 63,00	<b>TA.7353</b> <b>A0180350</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,03		<b>P9828</b> <b>E0181510</b> 82L228A1	<b>P&amp;A9828</b> <b>S0181510</b>		













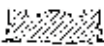

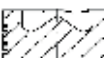
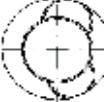
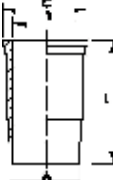
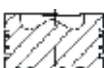

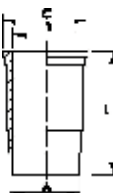


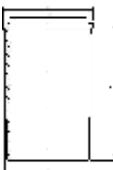
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 30,30 -2,65 56,80 STD/ 0,50 	 21,00 61,00	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>Motor 2.0 16v F4R</b> Megane, Scenic - Gasolina	4	82,71	30,30 -2,65 56,80 STD/ 0,50 	21,00 61,00	mm <b>TA.7353</b> <b>A0180350</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,03	<b>P9329</b> <b>E0180350</b> 82L225A1	<b>P&amp;A9329</b> <b>S0180350</b>		
<b>MOTOR M4R 2.0L 16V Hi-Flex</b> Fluence	4	84,00	31,10 -4,20 49,60 STD/ 0,50 	19,99 53,00	<b>PR.9097</b> <b>A0180740</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,030	<b>P9774</b> <b>E0180180</b> 84L16A1	<b>P&amp;A9774*</b> <b>S0180180</b>		
<b>MOTOR 2068CC TRAFFIC</b> DIESEL J8S 330 / J8S 304 / R18/R20/R21/R25	4	86,00	51,00 -2,20 -3,80 92,90 STD  	28,00 75,00	<b>DD.6653</b> <b>A18110</b> 1 - 2,00 1 - 2,00 1 - 4,00	0,10	<b>P9161</b> <b>E18860</b> 86L33	<b>P&amp;A9161</b> <b>S18860</b>	<b>C9161</b> A=104,50 B=86,00 C=119,00 L=167,50 	<b>K9161</b> <b>K18860</b>
<b>MOTOR 2.2L GAS.</b> R21 FUEGO CARBURADO	4	88,00 89,00	40,50 67,50 STD  	20,00 75,00	1 - 1,70 1 - 2,00 1 - 4,00	0,07	<b>P2186*</b> *			
<b>MOTOR 2.2L GAS.</b> R21 INJEÇÃO	4	88,00 89,00	40,50 67,50 STD  	23,00 75,00	1 - 1,70 1 - 2,00 1 - 4,00	0,07	<b>P2187*</b> *			





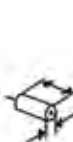








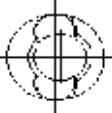
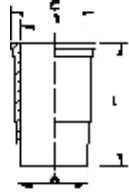

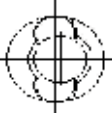
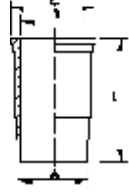

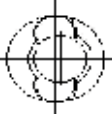
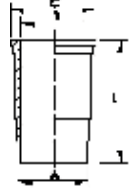
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>Motor 2.5 16v DCI G9U.724</b> Master ->2011	4 89,00	53,03 -17,85 83,09 STD 	31,00 65,00 <b>LC.8715</b> <b>A0180860</b> 1 - 2,50 1 - 1,75 1 - 2,50	0,10		<b>P9812</b> <b>E0181500</b> 89L107	<b>P&amp;A9812</b> <b>S0181500</b>		

\* Itens sob consulta















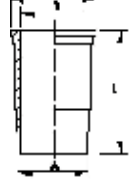
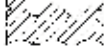


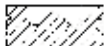

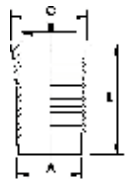


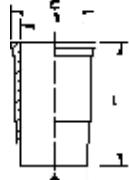
	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR DN9</b> 9000	6	115,00	87,40 -0,30 -0,30 -22,15 139,40 STD  	50,00 92,00	-	0,12		<b>E76105*</b> 115L82A2 1			
<b>MOTOR DS9 05, DS9 06, DS9 08</b> 9000 17:1 R6, 8471 cm³, 155-185KW (211-252PS) TURBO MOTOR-Mr....5100247 (->05/1987)	6	115,00	87,40 -2,40 -20,23 139,40 STD  	50,00 92,00	<b>DC.7708</b> <b>A76700</b> 1 - 3,16 1 - 2,39 1 - 4,75	0,12		<b>P9159</b> <b>E76115</b> 115L82A1	<b>P&amp;A9159</b> <b>S76115</b>	<b>C9227</b> <b>C76200</b> A=128,00 B=115,00 C=140,72 L=257,50 	
<b>MOTOR DSC9, DC9 01/02/03/04/05/06</b> 9000 Scania 9L, ÔNIBUS, CAMI-NHÃO	6	115,00	83,40 -20,50 131,40 STD  	50,00 92,00	<b>DC.8447</b> <b>A76120</b> 1 - 3,16 1 - 2,39 1 - 3,50	0,120		<b>P9227</b> <b>E76200</b> 115L105A 01		<b>C9227</b> <b>C76200</b> A=128,00 B=115,00 C=140,72 L=257,50 	<b>K9227</b> <b>K76200</b>
<b>MOTOR DS11</b> 11000 ESTACIONÁRIOS / MARÍTIMOS (Camisa com Anel de Fogo)	6	127,00 145,00	98,76 -19,79 156,26 STD  	50,00 108,00	<b>DC.6978</b> <b>A76060</b> 1 - 3,50T 1 - 2,38 1 - 4,75	0,14		<b>P9339</b> <b>E76080</b> 127L16+4 A6		<b>C9339</b> <b>C76080</b> A=144.20 B=127.00 C=153.76 L=291.10 	<b>K9339 WS</b> <b>K76080</b> <b>WS</b>

\* Itens sob consulta








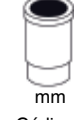

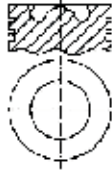

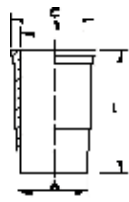
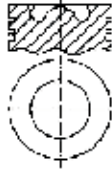

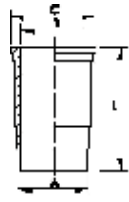


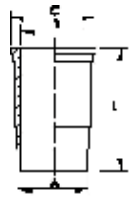
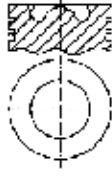

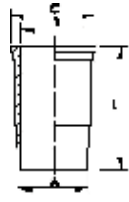
	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR DS11</b> 11000 15:1 CAMINHÃO L /LK111 /T112E / H /MA /R112E /H /MA ÔNIBUS VEICULAR/MARÍTIMO R112/ T112/L111/LS111/LT111/LK111/ B111/S112/K112/T112/H/MD/ R112E/H/MD/ÔNIBUS	6	127,00 145,00	98,76 -2,96 -2,96 -27,06 156,26 STD -0,40 98,36 -2,96 -2,96 -27,06 155,86  	50,00 108,00	<b>MCS.6462</b> <b>A76020</b> 1 - 2,38 1 - 2,38 1 - 4,75	0,14		<b>P1253</b> <b>E76040</b> 127L16 P1795 (STD C/ KH -0,4) E76041 (STD C/ KH -0,4)	<b>C1303</b> <b>C76010</b> A=140.00 B=127.00 C=153.80 L=291.00 <b>C1253</b> <b>C76050</b> 	<b>K1253/</b> <b>K1253</b> <b>PREMIUM</b> <b>SUK1253</b> <b>K76140</b> <b>ATÉ 05/76</b> <b>K76340</b> <b>(DE 06/76</b> <b>ATÉ 05/82)</b> <b>K76540</b> <b>(APÓS</b> <b>05/82)</b> <b>K76547</b> <b>(STD/0,25)</b> <b>K76541</b> <b>(STD KH</b> <b>-0,40)</b>	
<b>MOTOR D11 / DN11</b> 11000 16:1 (L /LK /T112E /T112H /T112MA) 203cv VEICULAR /MARÍTIMO / INDUSTRIAL	6	127,00 145,00	98,76 -0,50 -0,50 -27,06 156,26 STD  	50,00 108,00 F	<b>MCS.6462</b> <b>A76020</b> 1 - 2,38 1 - 2,38 1 - 4,75	0,14		<b>P1303</b> <b>E76020</b> 127L16	<b>C1303</b> <b>C76010</b> A=140.00 B=127.00 C=153.80 L=291.00 <b>C1253</b> <b>C76050</b> 	<b>K1303</b> <b>APÓS</b> <b>06/76</b> <b>K76120</b> <b>ATÉ 05/76</b> <b>K76520</b> <b>APÓS</b> <b>06/76</b>	
<b>MOTOR DSI11 /DSC11</b> 11000 16:1 VEICULAR /MARÍTIMO / ESTACIONÁRIO MOTORES SÉRIE 113 DE 1990 ATÉ 1993	6	127,00 145,00	98,76 -2,96 -2,96 -24,50 156,26 STD -0,40 98,36 -2,96 -2,96 -24,50 155,86  	50,00 108,00	<b>DC.6978</b> <b>A76060</b> 1 - 3,50T 1 - 2,38 1 - 4,75	0,12		<b>P1800</b> <b>E76050</b> 125L25 E76051 (STD C/ KH -0,4)	<b>C1800</b> <b>C76070</b> A=140.00 B=127.00 C=153.80 L=291.00 	<b>K1800/</b> <b>K1800</b> <b>PREMIUM</b> <b>SUK1800</b> <b>K76550</b> <b>K76557</b> <b>(STD/0,25)</b> <b>K76551</b> <b>(STD C/</b> <b>KH -0,40)</b>	

\* Itens sob consulta



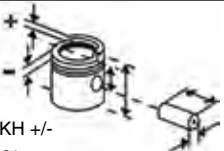


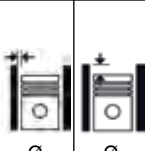





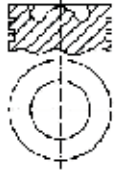
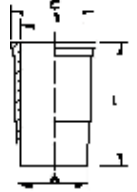
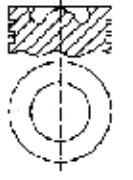
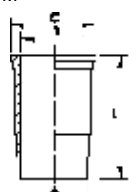
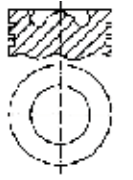
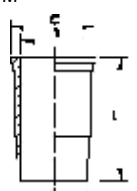
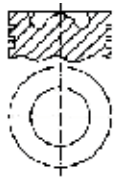
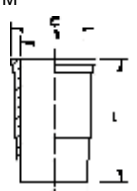


	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR DSC11</b> 11000 16,0:1 CAMINHÃO 113-H DE 1993 A 1995 (2 anéis de vedação da camisa circulares)	6	127,00 145,00	98,76 -2,96 -2,96 -16,52 156,26 STD -0,40 98,36 -2,96 -2,96 -16,52 155,86  	50,00 108,00	<b>DC.6978</b> <b>A76060</b> 1 - 3,50T 1 - 2,38 1 - 4,75	0,14		<b>P2137</b> <b>E76560</b> 127L16A8 SUK2137 (STD C/ KH -0,40) K76564 (STD C/ KH -0,40)		<b>C2137</b> <b>C76056</b> A=140.00 B=127.00 C=153.80 L=291.00 M	<b>K2137</b> <b>SUK2137</b> <b>WS</b> <b>K76560</b> <b>K76560</b> <b>WS</b>
<b>MOTOR DSC14</b> 14000 16:1 CAMINHÃO 143H GALERIA DE ÓLEO FINAL DE 1992 EM DIANTE 143H	8	127,00 140,00	94,67 -2,92 -2,92 -23,85 146,67 STD  	50,00 108,00	<b>DC.6978</b> <b>A76060</b> 1 - 3,50T 1 - 2,38 1 - 4,75			<b>P9021</b> <b>E76070</b> 127L26		<b>C9021</b> <b>C76060</b> A=140.00 B=127.00 C=156.00 L=276.00 	<b>K9021</b> <b>K76070</b>
<b>MOTOR DSC14/DS14</b> 14000 16:1 CAMINHÃO T142H /T142HS / R142 /R142HS /142HW /143H ATÉ 92	8	127,00 145,00	94,67 -2,92 -2,92 -24,00 146,67 STD  	50,00 108,00	<b>DC.6978</b> <b>A76060</b> 1 - 3,50T 1 - 2,38 1 - 4,75			<b>P9022</b> <b>E76060</b> 127L21		<b>C9022</b> <b>C76061</b> A=140.00 B=127.00 C=156.00 L=276.00 	<b>K9022</b> <b>SUK9022</b> <b>K76061</b>
<b>MOTOR DSC11</b> 11000 16:1 CAMINHÃO 113-H A PARTIR DE 1995 (2 anéis de vedação da camisa circulares e 1 anel chato)	6	127,00 145,00	98,76 -2,96 -2,96 -16,52 156,26 STD -0,40 98,36 -2,96 -2,96 -16,52 155,86  	50,00 108,00	<b>DC.6978</b> <b>A76060</b> 1 - 3,50T 1 - 2,38 1 - 4,75			<b>P9043</b> <b>E76570</b> 127L16A8 SUK9043 (STD C/ KH -0,40) K76574 (STD C/ KH -0,40)		<b>C9043</b> <b>C76570</b> A=140,00 B=127,00 C=153,80 L=291,00 M STD	<b>K9043</b> <b>SUK9043</b> <b>WS</b> <b>K76570</b> <b>K76570</b> <b>WS</b>





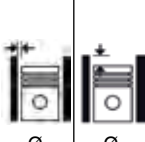





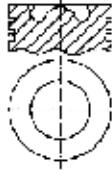
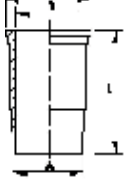

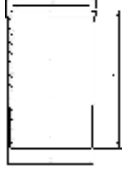
\* Itens sob consulta

			KH +/- GL mm		mm Códigos Metal Leve MAHLE				Pistão com Anel Códigos Metal Leve MAHLE		
Nº	Ø mm	85,00 -22,15 129,00 STD	54,00 106,00	mm	mm	mm	mm	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE
<b>MOTOR DSC12</b> SÉRIE 4 360CV (1998->2002)	6 127,00	85,00 -22,15 129,00 STD  	54,00 106,00	<b>DC.8779</b> <b>A76680</b> 1 - 3,50 1 - 2,385 1 - 3,50	0,14	Saia Grafi- tada	<b>P9113</b> <b>E76650</b> 127L47A1		<b>C9113</b> <b>C76650</b> A=138.50 B=127.00 C=150.00 L=271.12 		<b>K9113</b> <b>SUK9113</b> <b>K76650</b> <b>K76650</b> <b>PLUS</b>
<b>MOTOR DSC12</b> SÉRIE 4 400/420cv PISTÃO ARTICULADO (ATÉ 1º SEMES- TRE DE 2009)	6 127,00	85,21 -22,15 125,21 STD  	54,00 106,00	<b>DC.8779</b> <b>A76680</b> 1 - 3,50 1 - 2,385 1 - 3,50	0,06		<b>P9119</b> <b>E76670</b> 127L39A0 2		<b>C9113</b> <b>C76650</b> A=138.50 B=127.00 C=150.00 L=271.12 		<b>K9119</b> <b>SUK9119</b> <b>K76670</b> <b>K76670</b> <b>PLUS</b>
<b>MOTOR DS11 / DSC11</b> 11000 112 HW - 1º CANALETA TRA- PEZOIDAL	6 127,00 145,00	98,76 -2,96 -2,96 -27,06 156,26 STD  	50,00 108,00	<b>DC.6978</b> <b>A76060</b> 1 - 3,50T 1 - 2,385 1 - 4,747	0,12		<b>P9174</b> <b>E76500</b> 127L25+A 1		<b>C1253</b> <b>C76050</b> A=140,00 B=127,00 C=153,80 L=291,00 STD 		<b>K9174</b> <b>K9174 WS</b> <b>K76500</b> <b>K76500</b> <b>WS</b>
<b>MOTOR DC11 / DSC11</b> 11000 SÉRIE 114 330 E 360CV BOM- BA MECÂNICA (ATÉ 1º SE- MESTRE DE 2009)	6 127,00 145,00	92,04 -21,15 136,04 STD  	54,00 106,00	<b>DC.8779</b> <b>A76680</b> 1 - 3,50 1 - 2,385 1 - 3,50	0,14		<b>P9196</b> <b>E76590</b> 127L49A1		<b>C9113</b> <b>C76650</b> A=138.50 B=127.00 C=150.00 L=271.12 		<b>K9196</b> <b>K76590</b>














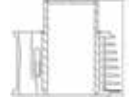
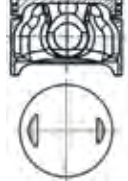

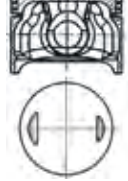

\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 54,00 106,00	 mm Códigos Metal Leve MAHLE	 0,14 0,14 mm mm	 0,14 Saia Grafi- tada	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR DC12</b> SÉRIE 4 EVOLUTION 5 360cv (2º SEMESTRE 2009=>)	6	127,00	85,00 -22,15 129,00 STD 	54,00 106,00	<b>DC.8779</b> <b>A76680</b> 1 - 3,50 1 - 2,385 1 - 3,50	0,14	Saia Grafi-tada	<b>P9113</b> <b>E76650</b> 127L47A1	<b>C9302</b> <b>C76655</b> A=139,40 B=127,00 C=151,00 L=271,12 M 	<b>K9303</b> <b>K9303 WS</b> <b>K76655</b> <b>K76655 WS</b>
<b>MOTOR DC11</b> SÉRIE 4 114 EVOLUTION 5 (2º SEMESTRE DE 2009=>)	6	127,00 145,00	92,04 -21,15 136,04 STD 	54,00 106,00	<b>DC.8779</b> <b>A76680</b> 1 - 3,50 1 - 2,385 1 - 3,50	0,14		<b>P9196</b> <b>E76590</b> 127L49A1	<b>C9302</b> <b>C76655</b> A=139,40 B=127,00 C=151,00 L=271,12 M 	<b>K9304</b> <b>K76595</b>
<b>MOTOR DC11 / DC12 / DC16 -</b> (2002->Jun/2009) 380 E 400CV	6/8	127,00	85,00 -22,15 129,00 STD 	54,00 106,00	<b>DC.8779</b> <b>A76680</b> 1 - 3,50 1 - 2,385 1 - 3,50	0,140		<b>P9312</b> <b>E76690</b> 127L47A1	<b>C9302</b> <b>C76655</b> A=139,40 B=127,00 C=151,00 L=271,12 M 	<b>K9312 WS</b> <b>K76690 WS</b>
<b>MOTOR DC9.12(270cv) /</b> <b>DC9.11(310CV) / DC11.08</b> (340cv) => (08/09->)	5/6	127,00	92,04 -21,15 136,04 STD 	54,00 106,00	<b>DC.8779</b> <b>A76680</b> 1 - 3,50T 1 - 2,385 1 - 3,50	0,140		<b>P9313</b> <b>E76680</b> 127L49A1	<b>C9302</b> <b>C76655</b> A=139,40 B=127,00 C=151,00 L=271,12 M 	<b>K9313 WS</b> <b>K76680 WS</b>













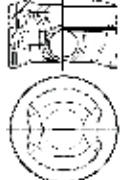
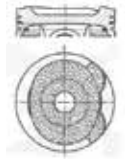
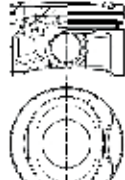
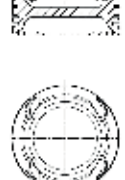

\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR DC12</b> SÉRIE 4 EVOLUTION 5 380/400/420cv PISTÃO ARTI- CULADO - (2º SEMESTRE DE 2009=>)	6	127,00	85,21 -22,15 125,21 STD 	54,00 106,00 <b>DC.8779</b> <b>A76680</b> 1 - 3,50 1 - 2,385 1 - 3,50	0,06	<b>P9119</b> <b>E76670</b> 127L39A0 2	<b>C9302</b> <b>C76655</b> A=139,40 B=127,00 C=151,00 L=271,12 M 	<b>K9302</b> <b>K9302 WS</b> <b>K76675</b> <b>K76675</b> <b>WS</b>	
<b>MOTOR DC13 EURO V</b> CAMINHÃO P360, G360, G400, G440, G480, R400, R440, R480 (Camisa com Anel de Fogo - Pistão Monotérmico)	6	130,00	82,21 -23,10 118,20 STD 	58,00 84,00 <b>AC.8953</b> <b>A76830</b> 1 - 3,50 1 - 3,00 1 - 4,00	0,07	<b>P9720</b> <b>E0760730</b> 130M- T8+1B01	<b>C9720</b> <b>C0760730</b> A=139,40 B=130,00 C=151,00 L=270,47 A STD 	<b>K9720</b> <b>K0760730</b>	





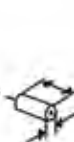








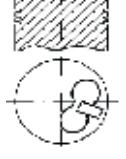
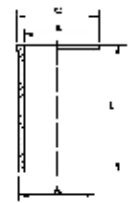
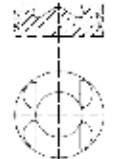

\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 14,00 41,00	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 125CC</b> BURGMAN GASOLINA	1	52,00	19,45 -0,90 37,45 STD/ 0,25/ 0,50/ 0,75/ 1,00 	14,00 41,00	<b>TA.9184</b> 1 - 1,00 1 - 1,00 1 - 2,00	0,025		<b>P9818</b>	<b>P&amp;A9818*</b>	<b>C9818</b> A=59.00 B=52.00 L=103.50 	<b>K9818</b>
<b>Motor 125cc</b> Motocicleta Intruder J8, J9, JB - 2008->2011 / Intruder JC - 2012 -> - Gasolina	1	57,00	21,30 41,30 STD/ 0,25/ 0,50/ 0,75/ 1,00 	14,00 41,00	<b>TA.9183</b> 1 - 1,00 1 - 1,00 1 - 2,00	0,025		<b>P9823</b>	<b>P&amp;A9823</b>	<b>C9823</b> A=64,00 B=57,00 L=94,50 	<b>K9823</b>
<b>Motor 125cc</b> Motocicleta EN Yes J5, J6, J7, Cargo - 2005->2007 / EN Yes J8, J9, JA, JB - 2008->2012 / EN Yes SE 2013-> - Gasolina	1	57,00	21,30 41,30 STD/ 0,25/ 0,50/ 0,75/ 1,00 	14,00 41,00	<b>TA.9183</b> 1 - 1,00 1 - 1,00 1 - 2,00	0,025		<b>P9823.</b>	<b>P&amp;A9823</b>	<b>C9838</b> A=64,00 B=57,00 L=94,00 	<b>K9838</b>




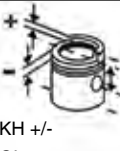






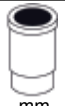


\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>Motor 1.5 16v 2NR-FE</b> Etios - Flex	4	72,50	25,78 46,10 STD/ 0,50 	18,00 53,00	<b>AI.9126</b> <b>A0632000</b> 1 - 1,20 1 - 1,00 1 - 2,00	0,06		<b>P9821</b> <b>E0633080</b> 72L87A1	<b>P&amp;A9821</b> <b>S0633080</b>		
<b>MOTOR 1ZZFE 1.8L 16V GASOLINA / FLEX</b> Corolla New XEI S/D - 2002->	4	79,00	29,80 -6,70 51,90 STD/ 0,50/ 1,00 	20,00 50,00	<b>PH.9066</b> <b>A0632030</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,04		<b>P9660</b> <b>E0630980</b>	<b>P&amp;A9660</b> <b>S0630980</b>		
<b>Motor 1.6 16v 3ZZ-FE</b> Corolla - Gasolina	4	79,00	30,10 -3,80 52,20 STD/ 0,50 	20,00 50,00	<b>AS.9238</b> <b>A0633130</b> 1 - 1,20 1 - 1,20 1 - 3,00	0,04		<b>P9840</b> <b>E0633130</b> 79L146A1	<b>P&amp;A9840</b> <b>S0633130</b>		
<b>MOTOR 3ZRFBFE 2.0L 16V FLEX</b> Corolla	4	80,50	33,20 -4,60 51,30 STD/ 0,50/ 1,00 	20,00 50,00	<b>PI.8933</b> <b>A0632090</b> 1 - 1,20 1 - 1,00 1 - 2,00	0,02		<b>P9658</b> <b>E63960</b>	<b>P&amp;A9658</b> <b>S0630960</b>		
<b>MOTOR 2ZR-FBE / 2ZR-FE 1.8L 16V FLEX</b> Corolla (2011->)	4	80,50	-3,70 50,00 STD/ 0,50/ 1,00 	20,00 50,00	<b>PI.8933</b> <b>A0632090</b> 1 - 1,20 1 - 1,00 1 - 2,00	0,02		<b>P9659</b> <b>E0630970</b>	<b>P&amp;A9659</b> <b>S0630970</b>		

\* Itens sob consulta




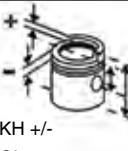
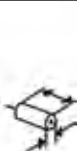







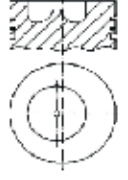
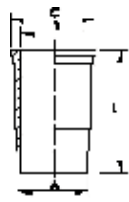
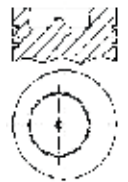
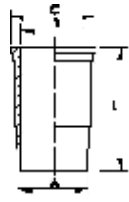
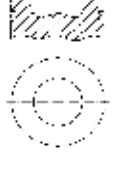
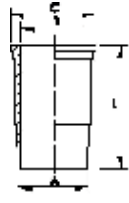
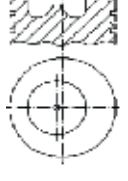
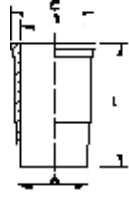
	 Nº	 Ø mm	 KH +/- GL mm	 34,00 65,00	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR 2KD-FTV 2.5L 16V DIESEL</b> HILUX	4	92,00	54,20 -19,50 82,30 STD/ 0,50/ 1,00 	34,00 65,00	<b>PH.8959</b> <b>A0631080</b> 1 - 2,00 1 - 1,50 1 - 3,00	0,08		<b>P9732</b> <b>E0633060</b> 92L171A1 B1	<b>P&amp;A9732</b> <b>S0633060</b>		
<b>MOTOR 3L (2.8L) DIESEL</b> HILUX ASPIRADA	4	96,00	42,30 -2,00 80,30 STD/ 0,50 	29,00 74,00	<b>TC.7545</b> <b>A63120</b> 1 - 2,00 1 - 2,00 1 - 4,00	0,07		<b>P9101</b> <b>E63010</b> 96L42A1	<b>P&amp;A9101</b> <b>S63010</b>	<b>C9101</b> <b>C0630010</b> A=100,05 B=95,00 C=107,55 L=189,80 SA STD 	
<b>MOTOR 1KD-FTV 3.0L 16V DIESEL</b> Hilux (2011->2014)	4	96	49,60 -16,40 78,50 STD/ 0,50/ 1,00 	34,00 73,00	<b>PH.8858</b> <b>A63880</b> 1 - 2,00 1 - 1,50 1 - 3,00	0,08		<b>P9709</b> <b>E0633030</b> 96L94A1B 1	<b>P&amp;A9709</b> <b>S0633030</b>		
<b>Motor 3.0 16v 1KDFTV</b> Hilux - Diesel - Abr/2012->Set/2015	4	96,00	49,60 -16,40 78,50 STD/ 0,50 	34,00 73,00	<b>PI9255</b> <b>A0632080</b> 1 - 2,00 1 - 1,50 1 - 3,00	0,08		<b>P9830</b> <b>E0633090</b> 96L94A1B 1	<b>P&amp;A9830</b> <b>S0633090</b>		

\* Itens sob consulta













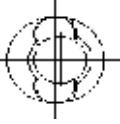
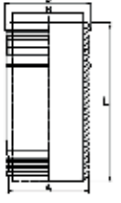
	 N°	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR MBB OM314</b> 17:1 BANDEIRANTE/ PICK-UP, JEEP (1971->)	4/6	97,00 128,00	62,90 -20,00 115,70 0,50  62,60 -20,00 1,00  STD1 62,20 -20,00  STD2 64,90 -20,00  STD3 64,60 -20,00  STD4 64,30 -20,00  	36,00 82,50	<b>DC.6580</b> <b>A48130</b> 1 - 3,00T 2 - 3,00 1 - 5,50	0,10	-0,07 A +0,30	<b>P1087</b> <b>E48130</b> 97L3  P1087 STD1 E48130 STD1  P1087 STD2 E48130 STD2  P1087 STD3 E48130 STD3  P1087 STD4 E48130 STD4	<b>P&amp;A1087</b> <b>S48130</b>		

\* Itens sob consulta



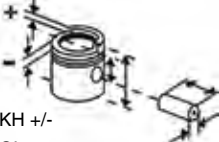

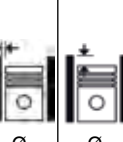




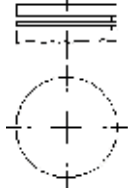
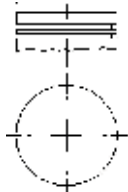


	 Nº Ø mm	 KH +/- GL mm	 59,80 -17,50 112,80 STD	 32,00 82,00	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR D225</b> 18:1 TRATOR CAFEIEIRO 3TVB / TRATOR 62ID-65ID 3TVA2830CC / TRATOR 85ID 4TVA / TRATOR 110ID 6TVA 5650CC	3/4/ 6	100,00 120,00	59,80 -17,50 112,80 STD 	32,00 82,00	<b>CD.6179</b> <b>A13100</b> 1 - 3,00T 2 - 2,00 1 - 4,00	0,03	-0,24 A -0,57 (obs.: distân- cia em rela- ção a cami- sa)	<b>P910</b> <b>E13000</b> 100V31	<b>P&amp;A910</b> <b>S13000</b>	<b>C910</b> <b>C13000</b> A=111,00 B=100,00 C=117,00 L=213,00 	<b>K910</b> <b>K13000</b>
<b>MOTOR TD229/6 ATÉ D229</b> <b>0646826</b> TRATOR VALMET 138 / 148 4X4	6	102,00 120,00	60,40 -19,30 102,40 STD 	35,00 88,00 F	<b>DC.6897</b> <b>A13850</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,10	0,10 A 0,42	<b>P1225*</b> <b>E13850*</b> 102L54A0 1	<b>P&amp;A1225</b> <b>S13850</b>	<b>C1225</b> <b>C13700</b> A=113,00 B=102,00 C=119,00 L=213,00 	<b>K1225</b> <b>K13850</b>
<b>MOTOR TD229-EC4</b> TRATOR VALMET 985, CAMA- RA CENTRALIZADA	4	102,00 120,00	60,40 -22,80 102,40 STD 	35,00 88,00 F	<b>DC.6897</b> <b>A13850</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,10	0,10 A 0,42	<b>P1950*</b> <b>E13700*</b> 102L60A1		<b>C1225</b> <b>C13700</b> A=113,00 B=102,00 C=119,00 L=213,00 	<b>K1950</b> <b>SUK1950</b> <b>K0130701</b> <b>K13701</b>
<b>MOTOR MWM D-229 / D-229/6</b> D-229 (3TV TRATOR 68 CAFE-  229/6 (TRATOR 128)	3/4/ 6	102,00 120,00	60,40 -21,20 102,40 STD 	32,00 82,00 F	<b>DCS6897</b> <b>A13850</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,10	0,10 A 0,42	<b>P2180</b> <b>E13602</b> 102L41A1		<b>C1225</b> <b>C13700</b> A=113,00 B=102,00 C=119,00 L=213,00 	<b>K2180</b> <b>SUK2180</b> <b>K13603</b> <b>K13604</b> (PLUS) <b>K13608</b> (STD/0,25/ 0,50)



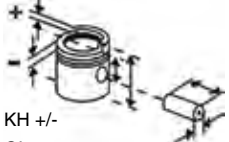

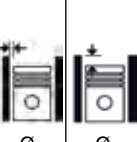







\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR SÉRIE 20 NA / TURBO</b> DS420 / DS620	4/6 108,00	70,65 -19,06 106,65 STD  	40,00 89,00	<b>LC.7235</b> <b>A31150</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,11		<b>P2235</b> <b>E31150</b> 108L46		<b>C2346</b> <b>C31000</b> A=117,00 B=108,00 C=131,70 L=218,00 M STD 	<b>K2235</b> <b>K31150</b>




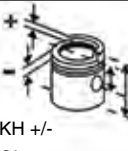
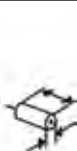








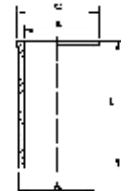

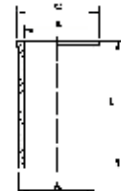

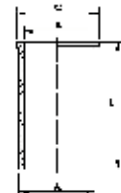

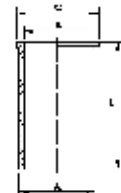
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>COMPRESSOR</b> EL-1600 A PARTIR DE 2000	2 69,85 47,50	26,30 49,78 STD/ 0,25/ 0,50/ 0,75 	14,28 58,67 <b>NA.7547</b> <b>A68150</b> 1 - 2,00 1 - 2,00 1 - 4,76	0,08	<b>P9078</b> <b>E68150</b> 69L19	<b>P&amp;A9078</b> <b>S68150</b>		
<b>COMPRESSOR</b> EL-1030 /VW 6.90 /7.90 / MODELO RC.CS.0053-6	1 82,00 44,00	26,23 48,80 STD/ 0,25/ 0,50 	16,355 58,90 F <b>NA.7014</b> <b>A68100</b> 2 - 4,00 1 - 5,00	0,14	<b>P9018</b> <b>E68100</b> 82L43	<b>P&amp;A9018</b> <b>S68100</b>		




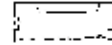
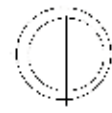









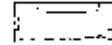
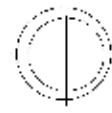

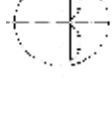
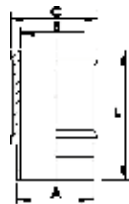






\* Itens sob consulta

			KH +/- GL mm		mm Códigos Metal Leve MAHLE		Ø mm		Códigos Metal Leve MAHLE		Pistão com Anel Códigos Metal Leve MAHLE		mm Códigos Metal Leve MAHLE		Códigos Metal Leve MAHLE
<b>MOTOR AT 1.0L 8V GAS.</b> 1000 10,5:1 GOL MI (ALTO TORQUE)	4	67,11 70,60	31,27 -6,07 49,77 STD/ 0,50/ 1,00	17,00 45,00	<b>TA.7224</b> <b>A70500</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,02	<b>P2343</b> <b>E70500</b> 67L45A2	<b>P&amp;A2343</b> <b>SP&amp;A2343</b> <b>S70500</b> <b>SS0700500</b>	<b>C2343</b> <b>C70500</b> A=72,00 B=66,10 C=74,00 L=130,00 SA STD			Códigos Metal Leve MAHLE			
<b>MOTOR AT 1.0L 16V GAS.</b> 1000 10,8:1 EA 111 - GOL (ALTO TORQUE), PARATI/GOL (TC=11,2:1)	4	67,11 70,60	31,27 -3,12 50,27 STD/ 0,50	17,00 45,00	<b>TA.7224</b> <b>A70500</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,02	<b>P2409</b> <b>E70550</b> 67L46A1	<b>P&amp;A2409</b> <b>SP&amp;A2409</b> <b>S70550</b> <b>SS0700550</b>	<b>C2343</b> <b>C70500</b> A=72,00 B=66,10 C=74,00 L=130,00 SA STD			Códigos Metal Leve MAHLE			
<b>MOTOR EA111 RSH 1.0L 8V POWER - GASOLINA/FLEX BTY (2005-&gt;2007)</b> 1000 10,8:1	4	67,11 70,60	31,27 -4,98 49,77 STD/ 0,50	17,00 45,00	<b>TA.7224</b> <b>A70500</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,025	<b>P9131</b> <b>E70505</b> 67L45A2	<b>P&amp;A9131</b> <b>SP&amp;A9131</b> <b>S70505</b> <b>SS0700505</b>	<b>C2343</b> <b>C70500</b> A=72,00 B=66,10 C=74,00 L=130,00 SA STD			Códigos Metal Leve MAHLE			
<b>MOTOR POWER 1.0L 16V GAS.</b> 1000 11,5:1 EA111 RSH	4	67,11 70,60	31,27 -1,45 49,77 STD/ 0,50	17,00 45,00	<b>TA.7224</b> <b>A70500</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,025	<b>P9132</b> <b>E70555</b> 67L46A1	<b>P&amp;A9132</b> <b>SP&amp;A9132</b> <b>S70555</b> <b>SS0700555</b>	<b>C2343</b> <b>C70500</b> A=72,00 B=66,10 C=74,00 L=130,00 SA STD			Códigos Metal Leve MAHLE			



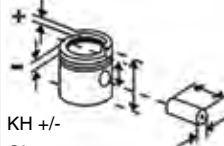




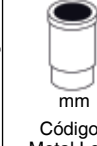
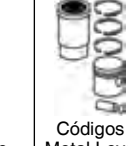

\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR EA111 1.0L 8V ÁLC.</b> 1000 13,5:1 GOL (01/06/2002->30/06/2005)	4	67,11 70,60	31,27 -2,60 49,77 STD/ 0,50 	17,00 45,00	<b>TA.7224</b> <b>A70500</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,025		<b>P9134</b> <b>E70510</b> 67L45A2	<b>P&amp;A9134</b> <b>S70510</b>	<b>C2343</b> <b>C70500</b> A=72,00 B=66,10 C=74,00 L=130,00 SA STD 	
<b>MOTOR 1.0L 16V TURBO</b> 1000 GOL TURBO	4	67,11 70,60	25,27 -6,00 50,27 STD/ 0,50 	17,00 45,00 F	<b>TA.7251</b> <b>A70560</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,05		<b>P9287</b> <b>E70565</b> 67L50+A0 2	<b>P&amp;A9287</b> <b>S70565</b>	<b>C2343</b> <b>C70500</b> A=72,00 B=66,10 C=74,00 L=130,00 SA STD 	
<b>MOTOR EA111 RSH 1.0L 8V FLEX - CCPA (53kw) (2009-&gt;) / CCNA (2008-&gt;2009)</b> 1000 (Substituído por S0701060 / P&A9786)	4	67,11 70,60	23,27 -1,20 41,77 STD/ 0,50 	17,00 39,00 O	<b>TA.8566</b> <b>A70650</b> 1 - 1,00 1 - 1,00 1 - 1,50	0,025		<b>P9290</b> <b>E70690</b> 67L51+4A 1	<b>P&amp;A9290</b> <b>SP&amp;A9290</b> <b>S70690</b> <b>SS0700690</b>	<b>C2343</b> <b>C70500</b> A=72,00 B=66,10 C=74,00 L=130,00 SA STD 	
<b>MOTOR EA111 RSH 1.0L 8V FLEX - BNX/BNW (48KW) - (2007-&gt;2008)</b> 1000	4	67,11 70,60	31,27 -1,60 49,77 STD/ 0,50 	17,00 45,00 F	<b>TA.7224</b> <b>A70500</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,025		<b>P9293</b> <b>E70380</b> 67L46A3	<b>P&amp;A9293</b> <b>SP&amp;A9293</b> <b>S70380</b> <b>SS0700380</b>	<b>C2343</b> <b>C70500</b> A=72,00 B=66,10 C=74,00 L=130,00 SA STD 	



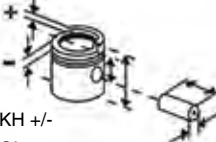

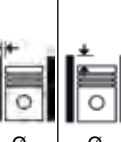





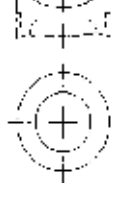
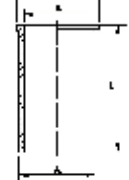

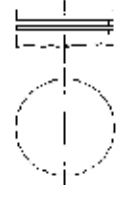
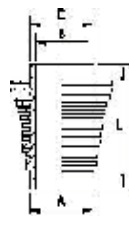
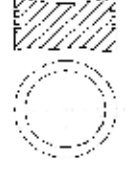
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 	 	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR EA111 RSH 1.0L 8V FLEX (CCPA / CCNA/ VHT - Bloco: CCP, CCN/ TEC)</b> 12,7:1 Voyage, Gol G5/G6	4	67,11	23,27 -1,45 41,77 STD/ 0,50  	17,00 39,00	<b>TA.8566</b> <b>A70650</b> 1 - 1,00 1 - 1,00 1 - 1,50	0,055		<b>P9786</b> <b>E0701060</b> 67L56A2	<b>P&amp;A9786</b> <b>S0701060</b>		
<b>MOTOR AE 1.0L GAS.</b> 1000 9,0:1 GOL /ESCORT HOBBY (CARBURADO/INJEÇÃO)	4	70,31 64,40	33,80 61,80 STD/ 0,50/ 1,00  	20,00 54,00	<b>DA.7011</b> <b>A59490</b> 2 - 1,50 1 - 3,00	0,04		<b>P2092</b> <b>E59490</b> 70L68	<b>P&amp;A2092</b> <b>S59490</b>	<b>C2092</b> <b>C59490</b> A=80.50 B=70.30 C=89.00 L=134.00 A/M 	<b>K2092</b> <b>SUK2092</b> <b>K59490</b> <b>K59492</b> <b>(PLUS)</b>
<b>MOTOR EA211 1.0L 12V TSI FLEX</b> UP! (2015->)	3	74,50	32,39 -0,75 49,39 STD  	19,00 47,00	<b>PS.9120</b> <b>A0701040</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,075		<b>P9762</b> <b>E0700920</b> 74L76A1B 1	<b>P&amp;A9762</b> <b>S0700920</b>		
<b>Motor 1.0 12v EA211 TSI 3cil</b> Golf, Polo, Virtus - Flex	3	74,50	32,39 49,39 STD/ 0,50  	47,00 47,00	<b>PS.9120</b> <b>A0701040</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,075		<b>P9854</b> <b>E0701720</b> 74L76A1B 1	<b>P&amp;A9854</b> <b>S0701720</b>		
<b>MOTOR EA211 1.4L 16V TSI</b> Golf / Jetta - 2013->	4	74,50	30,80 -2,00 47,80 STD  	19,00 50,00	<b>PS.9167</b> <b>A0701090</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,080		<b>P9771</b> <b>E0701050</b> 74L80A1B 1	<b>P&amp;A9771*</b> <b>S0701050</b>		

\* Itens sob consulta
















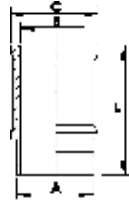
										
										Nº
<b>Motor 1.0 12v CSEZ L3</b> Gol, Fox, Up, Voyage	3	74,51	27,22 +1,08 -2,96 44,30 STD/ 0,50	19,00 42,00	<b>TS.9032</b> <b>A0701020</b> 1 - 1,00 1 - 1,20 1 - 2,00	0,06	<b>P9814</b> <b>E0701710</b> 74L87A1	<b>P&amp;A9814</b> <b>S0701710</b>		
<b>MOTOR AR 1.3L GAS..</b> 1300 8,5:1	4	75,01	45,50 -4,50 77,50 STD/ 0,50/ 1,00	22,00 63,00	-	0,03	<b>E70600</b> 75V48+A4			
<b>MOTOR 1.6 D</b> 1600 23,5:1 DIESEL PICK-UP /FURGÃO 1588cc/ GOLF D /JETTA D / PASSAT D (TC=23,0:1), MO- TOR 2000 DIESEL 1986cc - AUDI 100 /AVANT 5D (TC=23,5:1), MOTOR 2400 DIESEL 2383cc LT28D /LT31D / LT35D /LT40D /LT45D (TC=23,0:1)	4	76,50 86,40	41,70 -1,60 71,70 STD/ 0,50/ 0,75/ 1,00	24,00 64,00	<b>DC.6184</b> <b>A70700</b> 1 - 1,75 1 - 2,00 1 - 3,00	0,03	0,67 A 0,82 C/ JUNTA 1,50 / 0,82 A 0,92 C/ JUNTA 1,60 / 0,92 A 1,02 C/ JUNTA 1,70	<b>P1333</b> <b>E70700</b> 76V30	<b>P&amp;A1333</b> <b>S70700</b>	
<b>MOTOR EA111 1.6L 8V GAS./</b> <b>FLEX (2001-&gt;2007)</b> 1600 10,8:1 GOLF, AUDI A3, POLO, FOX	4	76,50 86,40	28,70 -7,15 50,70 STD/ 0,50	17,00 52,00	<b>TA.8126</b> <b>A70580</b> 1 - 1,20 1 - 1,50 1 - 2,50	0,045	<b>P9133</b> <b>E70580</b> 76L78A1	<b>P&amp;A9133</b> <b>S70580</b>		
<b>MOTOR EA 111 1.4L 8V FLEX</b> 1400 KOMBI	4	76,50 76,20	28,50 -4,66 50,50 STD/ 0,50	17,00 52,00	<b>TA.8126</b> <b>A70580</b> 1 - 1,20 1 - 1,50 1 - 2,50	0,045	<b>P9276</b> <b>E70610</b> 76L89A01	<b>P&amp;A9276</b> <b>S70610</b>		

\* Itens sob consulta














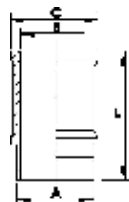

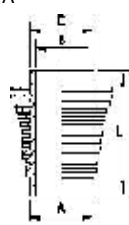


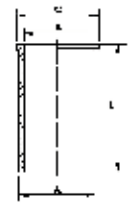
	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR EA111 1.6L 8V Flex New Family</b> 1600 Fox, Golf, Polo, Novo Voyage e Gol G5 (2008->) / Gol G6 1.6 8v TEC - Flex	4 76,50 86,40	28,70 -4,92 50,70 STD/ 0,50 	17,00 52,00 F <b>TA.8126</b> <b>A70580</b> 1 - 1,20 1 - 1,50 1 - 2,50	0,045	<b>P9298</b> <b>E70630</b> 76L101A1	<b>P&amp;A9298</b> <b>S70630</b>		
<b>MOTOR 1.5L GAS. (ÁGUA)</b> 1500 7,4:1 REFRIGERADO Á ÁGUA - PASSAT /VOYAGE (06/74- >07/82) 1471cc, REFRIGERA- DO Á ÁGUA /DESHER /GOLF / PASSAT /RABITT /SCIROCCO (TC = 8,1:1)	4 76,51 80,00	41,40 -6,00 73,40 STD/ 0,50/ 1,00 	22,00 63,00 <b>DA.0004</b> <b>A70072</b> 1 - 2,00 1 - 2,50 1 - 4,00	0,03	<b>P1092</b> <b>E70590</b> 76V14	<b>P&amp;A1092</b> <b>S70590</b>	<b>C1092</b> <b>C70590</b> A=80,50 B=75,50 C=82,09 L=147,00 SA STD 	<b>K70590</b> <b>(PLUS S/ CAMISA)</b>
<b>Motor 1.6 16v CNXA</b> Gol, Saveiro, Fox, Spacefox - Flex	4 76,51	26,99 -1,30 43,99 STD/ 0,50 	19,00 40,50 <b>TS.9037</b> <b>A0701030</b> 1 - 1,20 1 - 1,20 1 - 2,00	0,05	<b>P9807</b> <b>E0701700</b> 76L141A1	<b>P&amp;A9807</b> <b>S0701700</b>		
<b>MOTOR AR 1.3L GAS</b> 1300 REFRIGERADO A AR	4 77,00 69,00	40,00 80,00 STD 	22,00 63,00 F <b>NA.2343</b> <b>A70020</b> 2 - 2,00 1 - 4,00	0,05	<b>E70030</b> 77V35U1		<b>C1083</b> <b>C70020</b> A=82.00 B=77.00 C=89.80 L=136.70 	<b>K70030</b>
<b>MOTOR AR 1.1L</b> 1100	4 77,00	38,00 -3,16 67,00 2,00 	20,00 60,00 <b>NA.2343</b> <b>A70020</b> 1 - 2,00 1 - 2,00 1 - 4,00	0,05	<b>P0323</b> 77L29A01	<b>P&amp;A0323</b>		

\* Itens sob consulta




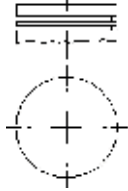

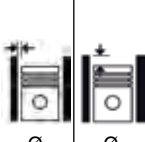




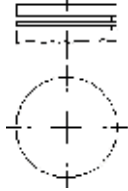
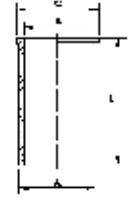
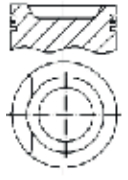
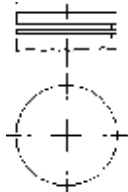
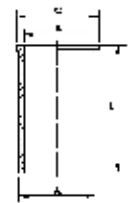
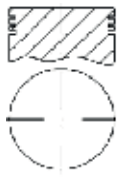
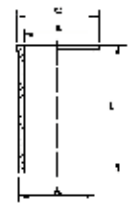


	 Nº Ø mm	 KH +/- GL mm			 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR AR 1.3L GAS</b> 1300 6,8:1 REFRIGERADO A AR  <b>MOTOR AR 1.3L GAS.</b> 1300 6,8:1 REFRIGERADO AR TODOS (EXCETO GOL)	4	77,00 69,00	40,00 -4,00 80,00 STD/ 0,50/ 1,00	22,00 63,00	<b>NA.2343</b> <b>A70022</b> 1 - 2,00 1 - 2,00 1 - 4,00	0,050		<b>P1083</b> <b>E70020</b> 77L29	<b>P&amp;A1083</b> <b>S70020</b>	<b>C1083</b> <b>C70020</b> A=82,00 B=77,00 C=89,80 L=136,70  	<b>K1083</b> <b>SUK1083</b> <b>K70020</b> <b>K70022</b> <b>(PLUS)</b>
<b>MOTOR 1.6L CHT E MAX ÁLC.</b> 1600 12,0:1 GOL CL /VOYAGE CL /PARATI CL (->91)	4	77,00 83,50	34,30 52,80 STD/ 0,50/ 1,00	20,00 54,00	<b>DA.6583</b> <b>A59300</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,04		<b>P1806</b> <b>E59310</b> 77V95	<b>P&amp;A1806</b> <b>S59310</b>	<b>C1052</b> <b>C59100</b> A=81.00 B=77.00 C=89.22 L=134.00  	<b>K1806</b> <b>SUK1806</b> <b>K59310</b> <b>K59312</b> <b>(PLUS)</b>
<b>MOTOR 1.6L CHT E MAX GAS.</b> 1600 9,0:1 GOL CL /VOYAGE CL /PARATI CL (->91)	4	77,00 83,50	34,00 -4,73 56,00 STD/ 0,50/ 1,00	20,00 54,00	<b>DA.6583</b> <b>A59300</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,04		<b>P1875</b> <b>E59300</b> 77L34	<b>P&amp;A1875</b> <b>S59300</b>	<b>C1052</b> <b>C59100</b> A=81.00 B=77.00 C=89.22 L=134.00  	<b>K1875</b> <b>SUK1875</b> <b>K59300</b> <b>K59302</b> <b>(PLUS)</b>
<b>MOTOR AE 1.6L ÁLC.</b> 1600 12,0:1 GOL CL /VOYAGE CL (10/91->)	4	77,00 83,50	34,20 58,20 STD	20,00 54,00	<b>DA.6973</b> <b>A59320</b> 1 - 1,50 1 - 1,50 1 - 2,00	0,04		<b>P1960</b> <b>E59330</b> 77L35+		<b>C1052</b> <b>C59100</b> A=81.00 B=77.00 C=89.22 L=134.00  	<b>K1960</b> <b>K59330</b>



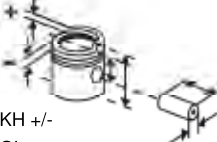

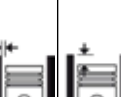






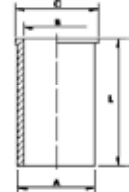

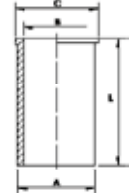

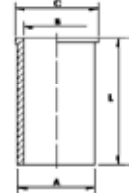
\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm	 Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR AE 1.6L GAS.</b> 1600 9,0:1 SAVEIRO /GOL CL /VOYAGE CL /PARATI (10/91->)	4	77,00 83,50	34,20 -6,20 58,20 STD/ 0,50/ 1,00 	20,00 54,00	<b>DA.6973</b> <b>A59320</b> 2 - 1,50 1 - 2,00	0,04		<b>P1961</b> <b>E59320</b> 77L34+	<b>P&amp;A1961</b> <b>S59320</b>	<b>C1052</b> <b>C59100</b> A=81.00 B=77.00 C=89.22 L=134.00 	<b>K1961</b> <b>K59320</b>
<b>MOTOR AR 1.2L</b> 1200	4	77,00	38,00 67,00 STD/ 0,50/ 1,00 	20,00 60,00	<b>NA.2343</b> <b>A70020</b> 1 - 2,00 1 - 2,00 1 - 4,00	0,05		<b>P0487</b>  77L29A01	<b>P&amp;A0487</b> <b>(0,50/1,00)</b>	<b>C487</b> A=81.70 B=77.00 C=83.80 L=125.00 A 	<b>K0487</b> <b>(STD)</b>
<b>MOTOR 1.9L DIESEL</b> 1900 GOLF /PASSAT /POLO ASPI- RADO	4	79,50	39,65 -1,90 65,65 STD/ 0,25/ 0,50 	24,00 64,00	<b>DC.7662</b> <b>A70280</b> 1 - 1,75 1 - 2,00 1 - 3,00	0,03		<b>P2059</b> <b>E70280</b> 79V97+A1	<b>P&amp;A2059</b> <b>S70280</b>		
<b>MOTOR 1.6L GAS. (ÁGUA)</b> 1600 8,3:1 REFRIGERADO A ÁGUA - PASSAT /VOYAGE /PARATI / GOL /TS 1600 /MOTOR MD 270 ATÉ JUN./85, MOTOR 1600UC 1588cc REFRIGERADO A ÁGUA - PASSAT /VOYAGE / GOL /PARATI AGO 82 A MAIO 85 (TC=8,3:1), MOTOR 1600BS 1588cc REFRIGERADO ÁGUA - PASSAT LSE/TS DEZ. A JUL. 82 (TC=	4	79,51 80,00	41,70 -5,50 73,70 STD  41,50 -5,50 73,40 0,50/ 0,75/ 1,00 	22,00 63,00	<b>DA.6075</b> <b>A70672</b> 1 - 1,75 1 - 2,00 1 - 4,00	0,02		<b>P1291</b> <b>E70670</b> 79V22	<b>P&amp;A1291</b> <b>S70670</b>	<b>C1450</b> <b>C0700640</b> A=84,26 B=78,50 C=85,85 L=147,00 STD 	<b>K70670</b> <b>(PLUS S/            CAMISA)</b>



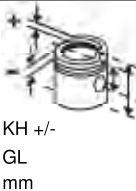
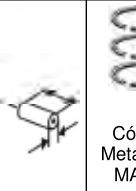
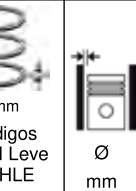
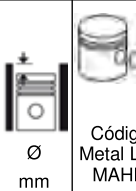

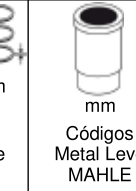
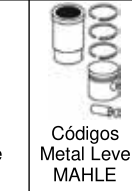


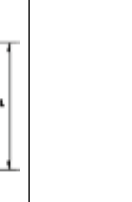



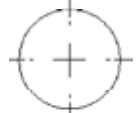
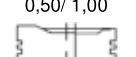

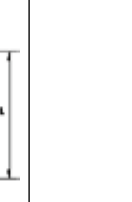
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm		 mm Códigos Metal Leve MAHLE	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE	
<b>MOTOR 1.6L ÁLC. (ÁGUA)</b> 1600 12:1 REFRIGERADO Á ÁGUA - PASSAT /VOYAGE /PARATI / GOL ATÉ JUN/85, MOTOR MD270, MOTOR 1600BW ÁL- COOL 1588cc REFRIGERADO Á ÁGUA - PASSAT /VOYAGE / PARATI /GOL S/SL MAIO DE 82 A MAIO 85 MOTOR TOR- QUE	4	79,51 80,00	43,40 75,40 STD/ 0,50/ 1,00 	22,00 55,00 <b>DA.6371</b> <b>A70672</b> 1 - 1,75 1 - 2,00 1 - 4,00	0,03	<b>P1450</b> <b>E70640</b> 79V77	<b>P&amp;A1450</b> <b>S70640</b>	<b>C1450</b> <b>C0700640</b> A=84,26 B=78,50 C=85,85 L=147,00 STD 		
<b>MOTOR 1.8S</b> 1800 10,1:1 AUDI	4	81,00 86,40	32,20 +1,27 -4,40 62,47 STD/ 0,50/ 1,00 	20,00 57,00 <b>LC.6476</b> <b>A70842</b> 1 - 1,50 1 - 1,75 1 - 3,00	0,025	<b>P1346</b> <b>E70900</b> 81V100	<b>P&amp;A1346</b> <b>S70900</b>			
<b>MOTOR AP 1.6L ÁLC.</b> 1600 12:1 AP600 APARTIR DO Nº 00124 REFRIGERADO Á ÁGUA - PASSAT /VOYAGE /PARATI / GOL /SAVEIRO BIELA LONGA APOS 06/85 (OBS:* COM JUN- TA DE 1,50) - (CARBURADO/ MONOPONTO)	4	81,00 77,40	38,00 67,00 STD/ 0,50/ 1,00 	20,00 57,00 <b>DA.6563</b> <b>A70680</b> 1 - 1,50 1 - 1,75 1 - 3,00	0,03	0,00 A 0,70*	<b>P1478</b> <b>E70650</b> 81V59	<b>P&amp;A1478</b> <b>SP&amp;A1478</b> <b>S70650</b> <b>SS0700650</b>	<b>C1478</b> <b>C70650</b> A=85,00 B=80,00 C=86,60 L=148,00 SA STD/ 0,50/ 1,00 	<b>SUK1478</b>  <b>K70650</b> <b>(PLUS S/ CAMISA)</b>
<b>MOTOR AP 1.8L ÁLC.</b> 1800	4	81,00 86,40	33,15 57,15 STD/ 0,50 	20,00 57,00 <b>TA.7215</b> <b>A70810</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,025	<b>P9130</b> <b>E70765</b> 81L38+	<b>P&amp;A9130</b> <b>S70765</b>	<b>C1478</b> <b>C70650</b> A=85,00 B=80,00 C=86,60 L=148,00 SA STD/ 0,50/ 1,00 		



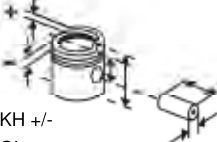

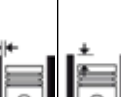





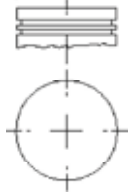
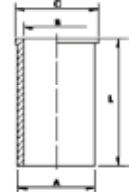

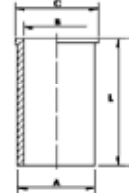
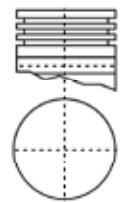
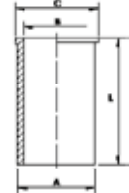
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR AP 1.8L Mi GAS.</b> 1800 GOL /PARATI /SAVEIRO ATÉ 1997	4 81,01 86,40	33,30 -4,90 57,30 STD/ 0,50/ 1,00 	20,00 57,00 <b>TA.7215</b> <b>A70810</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,02		<b>P2364</b> <b>E70830</b> 81L84	<b>P&amp;A2364</b> <b>S70830</b>	<b>C1478</b> <b>C70650</b> A=85,00 B=80,00 C=86,60 L=148,00 SA STD/ 0,50/ 1,00 	
<b>MOTOR AP 1.8L Mi GAS.</b> 1800 APÓS 1998 GOL /PARATI / SAVEIRO / POLO CLASSIC 99 / POINTER 95	4 81,01 86,40	33,30 -4,70 57,30 STD/ 0,50/ 1,00 	20,00 57,00 <b>TA.7215</b> <b>A70810</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,025		<b>P2437</b> <b>E70850</b> 81L84	<b>P&amp;A2437</b> <b>S70850</b>	<b>C1478</b> <b>C70650</b> A=85,00 B=80,00 C=86,60 L=148,00 SA STD/ 0,50/ 1,00 	
<b>MOTOR AP 1.6L Mi GAS.</b> 1600 GOL /PARATI /SAVEIRO ATÉ 1997	4 81,01 77,40	37,80 -2,80 61,80 STD/ 0,25/ 0,50/ 1,00 	20,00 57,00 F <b>TA.7215</b> <b>A70810</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,03		<b>P2362</b> <b>E70890</b> 81L86	<b>P&amp;A2362</b> <b>SP&amp;A2362</b> <b>S70890</b> <b>SS0700890</b>	<b>C1478</b> <b>C70650</b> A=85,00 B=80,00 C=86,60 L=148,00 SA STD/ 0,50/ 1,00 	













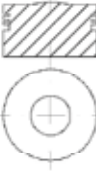
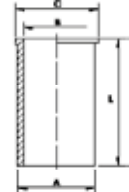

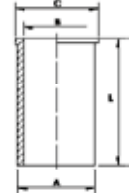

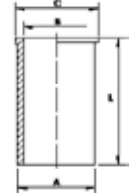

\* Itens sob consulta

								
Nº Ø mm	Ø mm	KH +/- GL mm	mm Códigos Metal Leve MAHLE	Ø mm	Ø mm	Códigos Metal Leve MAHLE	Pistão com Anel Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE
<b>MOTOR AP 1.8L TOTAL FLEX</b> 1800 11,0:1 GOL /PARATI /SAVEIRO	4 81,01 86,40	32,20 +1,10 -2,96 57,30 STD/ 0,50/ 1,00  	20,00 57,00 <b>TA.7215</b> <b>A70810</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,025		<b>P9187</b> <b>E70990</b> 81L84	<b>P&amp;A9187</b> <b>S70990</b>	<b>C1478</b> <b>C70650</b> A=85,00 B=80,00 C=86,60 L=148,00 SA STD/ 0,50/ 1,00 
<b>MOTOR 1.8L E 2.2L</b> 1800/2200 AUDI	4/5 81,01 86,40	32,20 +1,27 -8,10 62,50 STD/ 0,50  	20,00 57,00 <b>DA.6476</b> <b>A70840</b> 1 - 1,50 1 - 1,75 1 - 3,00	0,015		<b>P1345</b> <b>E70090</b> 81V102	<b>P&amp;A1345</b> <b>S70090</b>	
<b>MOTOR AP 1.8L ÁLC.</b> 1800 12,3:1 REFRIGERADO Á ÁGUA ATÉ MOTOR NR. 038963 VOYAGE SUP. /GOL GT /PASSAT GTS / SANTANA /QUANTUM / MOTOR AP 800 BIELA CURTA (TC=12,0:1)	4 81,01 86,40	40,62 67,62 STD/ 0,50/ 1,00  	22,00 55,00 <b>DA.6563</b> <b>A70680</b> 1 - 1,50 1 - 1,75 1 - 3,00	0,03		<b>P1462</b> <b>E70750</b> 81V40		<b>K70750</b> <b>(PLUS S/            CAMISA)</b>
<b>MOTOR AP 1.6L GAS.</b> 1600 8,5:1 AP600 UN A PARTIR DO Nº 00124 REFRIGERADO ÁGUA PASSAT /VOYAGE /PARATI / GOL /SAVEIRO /MOTOR AP600 BIELA LONGA APÓS 06/85 - (CARBURADO/ MONOPONTO)	4 81,01 77,40	35,60 +2,20 -2,70 66,80 STD/ 0,25/ 0,50/ 1,00  	20,00 57,00 <b>DA.6563</b> <b>A70680</b> 1 - 1,50 1 - 1,75 1 - 3,00	0,03		<b>P1479</b> <b>E70680</b> 81V63	<b>P&amp;A1479</b> <b>SP&amp;A1479</b> <b>S70680</b> <b>SS0700680</b>	<b>C1478</b> <b>C70650</b> A=85,00 B=80,00 C=86,60 L=148,00 SA STD/ 0,50/ 1,00 



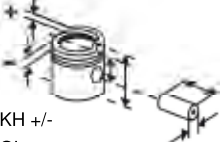


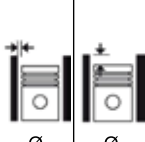







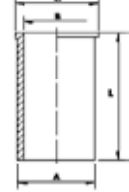
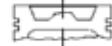
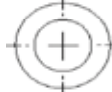
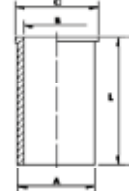
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR AP 1.8L ÁLC.</b> 1800 12,3:1 REFRIGERADO Á ÁGUA APÓS MOTOR NR. 038964 VOYAGE SUP. /GOL GT /PASSAT GTS / SANTANA /QUANTUM / MOTOR AP 800 BIELA LONGA (CARBURADO/MONOPONTO) (TC=12,0:1)	4 81,01 86,40	32,63 61,63 STD 32,33 61,33 0,50/ 1,00 	20,00 57,00 <b>DA.6563</b> <b>A70680</b> 1 - 1,50 1 - 1,75 1 - 3,00	0,03		<b>P1494</b> <b>E70760</b> 81V58	<b>P&amp;A1494</b> <b>SP&amp;A1494</b> <b>S70760</b> <b>SS0700760</b>	<b>C1478</b> <b>C70650</b> A=85,00 B=80,00 C=86,60 L=148,00 SA STD/ 0,50/ 1,00 	<b>SUK1494</b> <b>K70760</b> <b>(PLUS S/            CAMISA)</b>
<b>MOTOR AP 1.8L GAS.</b> 1800 8,5:1 REFRIGERADO Á ÁGUA APÓS MOTOR NR. 003548 VOYAGE SUP. /GOL GT /PASSAT GTS / SANTANA /QUANTUM /FOX (USA) /MOTOR AP 800 BIELA LONGA INJEÇÃO E CARBURA- DO	4 81,01 86,40	32,20 +1,10 -8,10 57,30 STD/ 0,50/ 1,00 	20,00 57,00 <b>DA.6563</b> <b>A70680</b> 1 - 1,50 1 - 1,75 1 - 3,00	0,03		<b>P1495</b> <b>E70780</b> 81L39	<b>P&amp;A1495</b> <b>SP&amp;A1495</b> <b>S70780</b> <b>SS0700780</b>	<b>C1478</b> <b>C70650</b> A=85,00 B=80,00 C=86,60 L=148,00 SA STD/ 0,50/ 1,00 	<b>SUK1495</b> <b>K70780</b> <b>(PLUS S/            CAMISA)</b>
<b>MOTOR AP 1.8L Mi ÁLC.</b> 1800 01/97 À 07/06	4 81,01 86,40	32,63 56,63 STD 	20,00 57,00 <b>DA.7435</b> <b>A70830</b> 1 - 1,50 1 - 1,50 1 - 3,00	0,025		<b>P1962</b> <b>E70230</b> 81L104	<b>P&amp;A1962</b> <b>S70230</b>	<b>C1478</b> <b>C70650</b> A=85,00 B=80,00 C=86,60 L=148,00 SA STD/ 0,50/ 1,00 	

\* Itens sob consulta




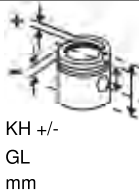








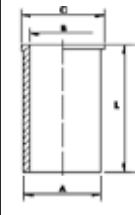
	 Nº	 Ø mm	 KH +/- GL mm	 20,00	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR AP 1.6L Mi ÁLC.</b> 1600 13,2:1	4	81,01 77,40	38,00 +2,10 62,00 STD/ 0,50/ 1,00 	20,00 57,00	<b>TA.7215</b> <b>A70810</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,025		<b>P2361</b> <b>E70340</b> 81L83	<b>P&amp;A2361</b> <b>S70340</b>	<b>C1478</b> <b>C70650</b> A=85,00 B=80,00 C=86,60 L=148,00 SA STD/ 0,50/ 1,00 	
<b>MOTOR AP 1.6L Mi</b> 1600 10,2:1 GOL /PARATI /SAVEIRO (GAS. 98->), GOL /PARATI /SAVEIRO (FLEX ATÉ 2007)	4	81,01 77,40	37,80 -2,60 61,80 STD/ 0,50/ 1,00 	20,00 57,00	<b>TA.7215</b> <b>A70810</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,03		<b>P2436</b> <b>E70810</b> 81L86	<b>P&amp;A2436</b> <b>S70810</b>	<b>C1478</b> <b>C70650</b> A=85,00 B=80,00 C=86,60 L=148,00 SA STD/ 0,50/ 1,00 	
<b>MOTOR AP 1.6L Mi FLEX</b> 1600 GOL /PARATI /SAVEIRO (07->)	4	81,01 77,40	36,80 61,80 STD  36,50 61,50 0,25  36,50 61,50 0,50 	20,00 57,00 F	<b>TA.7215</b> <b>A70810</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,03		<b>P9280</b> <b>E70770</b> 81L86A2	<b>P&amp;A9280</b> <b>S70770</b>	<b>C1478</b> <b>C70650</b> A=85,00 B=80,00 C=86,60 L=148,00 SA STD/ 0,50/ 1,00 	
<b>MOTOR 2.0L 16V Diesel (TDI /            Bi-TDI)</b> Amarok 2010->	4	81,01	45,80 -12,70 68,80 STD/ 0,50 	26,00 66,00	<b>DC.9006</b> <b>A0701010</b> 1 - 1,75 1 - 2,00 1 - 3,00	0,07		<b>P9736</b> <b>E0701010</b> 81L156	<b>P&amp;A9736</b> <b>S0701010</b>		

\* Itens sob consulta













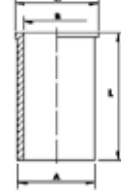
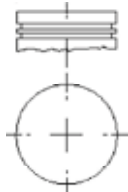

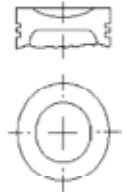
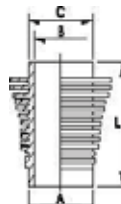
	 Nº Ø mm	 KH +/- GL mm	 20,00 57,00	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR AP 2.0L ÁLC.</b> 2000 12,5:1 SANTANA /QUANTUM CARBU- RADO 10/1989 EM DIANTE	4	82,50 92,50	29,30 +1,10 -1,60 57,40 STD/ 0,50/ 1,00  0,50 29,00 +1,10 -1,60 57,10  	20,00 57,00	<b>DA.6750</b> <b>A70860</b> 2 - 1,50 1 - 2,00	0,03	<b>P1852</b> <b>E70860</b> 82V138	<b>P&amp;A1852</b> <b>SP&amp;A1852</b> <b>S70860</b> <b>SS0700860</b>	<b>C1852</b> <b>C70860</b> A=85,50 B=81,50 C=87,10 L=146,00 SA STD  <b>C1919</b> <b>C0700870</b> A=85,50 B=81,50 C=87,10 L=165,00 STD 	
<b>MOTOR AP 2.0L GAS.</b> 2000 9,0:1 SANTANA /QUANTUM / VERSALLES CARBURADO 10/1989 EM DIANTE	4	82,50 92,50	29,30 -6,80 56,30 STD/ 0,50/ 1,00  	20,00 57,00	<b>DA.6750</b> <b>A70860</b> 2 - 1,50 1 - 2,00	0,03	<b>P1853</b> <b>E70880</b> 82V118	<b>P&amp;A1853</b> <b>S70880</b>	<b>C1852</b> <b>C70860</b> A=85,50 B=81,50 C=87,10 L=146,00 SA STD  <b>C1919</b> <b>C0700870</b> A=85,50 B=81,50 C=87,10 L=165,00 STD 	<b>SUK1853</b>  <b>K70880</b> <b>(PLUS S/ CAMISA)</b>

\* Itens sob consulta



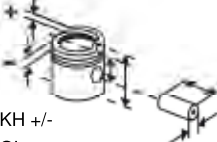







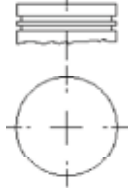

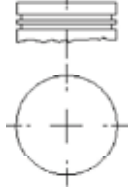
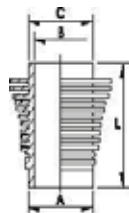
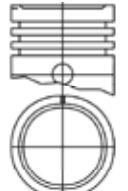
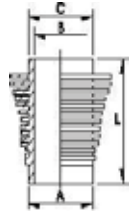
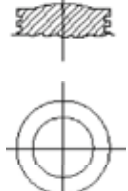



											
Nº	Ø mm	KH +/- GL mm	mm	mm	mm	mm	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	
<b>MOTOR AP 2.0L GAS.</b> 2000 10,0:1 INJEÇÃO - GOL GTI / SANTANA /QUANTUM / LOGUS /POINTER GLSi ATÉ 1996	4	82,50 92,80	29,30 -5,80 56,30 STD/ 0,50/ 1,00	20,00 57,00	0,025		<b>P1919</b> <b>E70870</b> 82L87	<b>P&amp;A1919</b> <b>S70870</b>	<b>C1852</b> <b>C70860</b> A=85,50 B=81,50 C=87,10 L=146,00 SA STD  <b>C1919</b> <b>C0700870</b> A=85,50 B=81,50 C=87,10 L=165,00 STD 		
<b>MOTOR APK 2.0L</b> GOLF, BORA, NEW BEETLE	4	82,50	29,30 +0,70 -5,80 51,00 STD/ 0,50	20,00 52,00	0,045		<b>P9223</b> <b>E70620</b> 82L157A1	<b>P&amp;A9223</b> <b>S70620</b>			
<b>MOTOR 2.0L 8V FLEX</b> CKJA - Jetta / CFEA - Bora	4	82,50	29,30 +0,70 -2,52 51,00 STD	19,00 42,00	0,030		<b>P9761</b> <b>E0701040</b> 82L162+2 A2	<b>P&amp;A9761</b> <b>S0701040</b>			




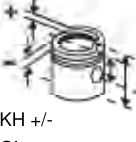









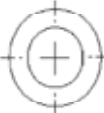

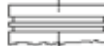
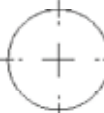
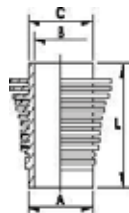


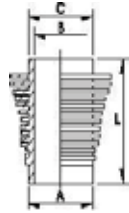



\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR AP 2.0L GAS.</b> 2000 APÓS 1997	4	82,51	29,30 -5,00 57,40 STD/ 0,50 	20,00 57,00 <b>TA.7216</b> <b>A70340</b> 1 - 1,20 1 - 1,50 1 - 2,00	0,025		<b>P9111</b> <b>E70888</b> 82L61	<b>P&amp;A9111</b> <b>S70888</b>	<b>C1852</b> <b>C70860</b> A=85,50 B=81,50 C=87,10 L=146,00 SA STD <hr/> <b>C1919</b> <b>C0700870</b> A=85,50 B=81,50 C=87,10 L=165,00 STD 	
<b>MOTOR AR 1.2L BIG BORE</b>	4	83,00	39,10 71,10 STD 	20,00 72,00 <b>FA.2353</b> <b>A70060</b> 1 - 2,00 1 - 2,00 1 - 4,00	0,05		<b>E70010</b> 83L36A1		<b>C9157</b> <b>C70010</b> A=87,00 B=83,00 C=89,88 L=126,20 A/AL STD 	<b>K70010</b>
<b>MOTOR AR 1.5L GAS.</b> 1500 6,8:1 REFRIGERADO AR TODOS	4	83,00 69,00	39,60 -5,00 71,60 STD/ 0,50/ 1,00 	22,00 72,00 <b>FA.2353</b> <b>A70062</b> 1 - 2,00 1 - 2,00 1 - 4,00	0,05		<b>P1007</b> <b>E70060</b> 83L36	<b>P&amp;A1007</b> <b>S70060</b>	<b>C1007</b> <b>C70060</b> A=88.00 B=83.00 C=93.80 L=136.70 A 	<b>K1007</b> <b>SUK1007</b> <b>K70060</b> <b>K70062</b> <b>(PLUS)</b>




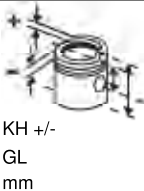







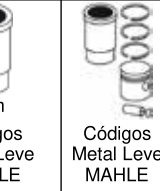
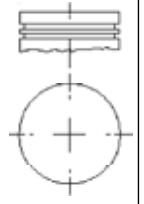

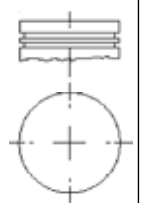

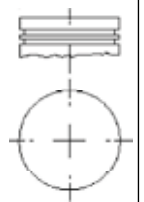
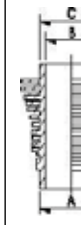
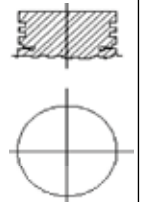

\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR AR 1.6L GAS.</b> 1600 7,7:1 REFRIGERADO AR	4 85,50 69,00	39,40 82,40 STD/ 0,50/ 1,00 	22,00 72,00 <b>FA.2297</b> <b>A70150</b> 1 - 2,00 1 - 2,00 1 - 5,00	0,05		<b>P865</b> <b>E70160</b> 85L162	<b>S70160</b>	<b>C888</b> <b>C70150</b> A=90.00 B=85.50 C=93.81 L=136.70 A 	<b>K865</b> <b>K70160</b> <b>K70162</b>
<b>MOTOR AR 1.6L ÁLC.</b> 1600 10:1 REFRIGERADO AR KOMBI ATÉ 84 /GOL BX ATÉ 86	4 85,50 69,00	42,75 85,75 STD/ 0,50/ 1,00 	22,00 72,00 <b>FA.2297</b> <b>A70150</b> 1 - 2,00 1 - 2,00 1 - 5,00	0,05		<b>P1312</b> <b>E70180</b> 85V96	<b>P&amp;A1312</b> <b>S70180</b>	<b>C1312</b> <b>C70180</b> A=90.00 B=85.50 C=94.00 L=138.60 A 	<b>K1312</b> <b>SUK1312</b> <b>K70180</b> <b>K70182</b> <b>(PLUS)</b>
<b>MOTOR AR 1.6L GAS.</b> 1600 7,5:1 REFRIGERADO AR APÓS 84 - SEDAN /KOMBI /GOL (SOMENTE PARA MOTORES CARBURADOS)	4 85,50 69,00	42,75 -8,20 85,75 STD/ 0,50/ 1,00 	22,00 72,00 <b>DA.6539</b> <b>A70200</b> 1 - 1,50 1 - 1,75 1 - 4,00	0,05		<b>P1622</b> <b>E70200</b> 85L125	<b>P&amp;A1622</b> <b>S70200</b>	<b>C1622</b> <b>C70190</b> A=90.00 B=85.50 C=94.00 L=139.40 A 	<b>K1622</b> <b>SUK1622</b> <b>K70200</b> <b>K70202</b> <b>(PLUS)</b>
<b>MOTOR AR 1.6L ÁLC.</b> 1600 11:1 REFRIGERADO AR KOMBI CARBURADA 84-> /SEDAN 86- > (TC=7,5:1)	4 85,50 69,00	42,75 +3,60 89,35 STD/ 0,50/ 1,00 	22,00 72,00 <b>DA.6539</b> <b>A70200</b> 1 - 1,50 1 - 1,75 1 - 4,00	0,05		<b>P1623</b> <b>E70190</b> 85L124	<b>P&amp;A1623</b> <b>S70190</b>	<b>C1622</b> <b>C70190</b> A=90.00 B=85.50 C=94.00 L=139.40 A 	<b>K1623</b> <b>SUK1623</b> <b>K70190</b> <b>K70192</b> <b>(PLUS)</b>



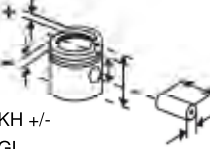







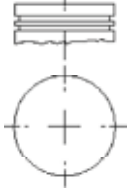

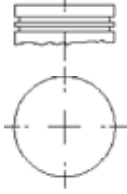

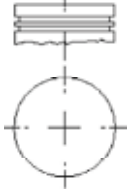

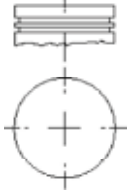

\* Itens sob consulta

	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm	 mm	 mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR AR 1.6L GAS.</b> 1600 7,2:1 REFRIGERADO AR ATÉ 84 SEDAN /KOMBI /GOL	4	85,50 69,00	39,40 -4,00 71,40 STD/ 0,50/ 1,00  	22,00 72,00	<b>FA.2297</b> <b>A70150</b> 1 - 2,00R 1 - 2,00M 1 - 5,003S	0,05		<b>P888</b> <b>E70150</b> 85L102	<b>P&amp;A888</b> <b>S70150</b>	<b>C888</b> <b>C70150</b> A=90.00 B=85.50 C=93.81 L=136.70 A 	<b>K888</b> <b>SUK888</b> <b>K70150</b> <b>K70152</b> <b>(PLUS)</b>
<b>MOTOR AR 1.6L GAS.</b> 1600 7,7:1 REFRIGERADO AR	4	85,50 69,00	39,60 72,00 STD  	22,00 72,00	<b>CA.2297</b> <b>A70152</b> 1 - 2,00 1 - 2,00 1 - 5,00	0,05		<b>P9008</b> <b>E70171</b> 85P67		<b>C888</b> <b>C70150</b> A=90.00 B=85.50 C=93.81 L=136.70 A 	<b>K9008</b> <b>K70170</b> <b>(GRAFIT.)</b> <b>K70171</b> <b>(EXP.)</b>
<b>MOTOR AR 1.6L GAS.</b> 1600 KOMBI INJEÇÃO REFRIGERA- DO A AR	4	85,50 69,00	42,75 -8,20 85,75 STD/ 0,50  	22,00 72,00	<b>DA.6539</b> <b>A70200</b> 1 - 1,50 1 - 1,75 1 - 4,00	0,05		<b>P9077</b> <b>E70410</b> 85L125	<b>P&amp;A9077</b> <b>S70410</b>	<b>C1622</b> <b>C70190</b> A=90.00 B=85.50 C=94.00 L=139.40 	<b>K9077</b> <b>SUK9077</b> <b>K70410</b> <b>K70412</b>
<b>MOTOR AR 1.6L</b> 1600 INJEÇÃO ELETRÔNICA RE- FRIGERADO AR	4	85,50 69,00	39,40 +2,30 84,70 STD  	22,00 72,00	<b>CA.6282</b> <b>A70250</b> 1 - 2,00 1 - 2,00 1 - 5,00	0,05		<b>P9096</b> <b>E70175</b> 85L162		<b>C1622</b> <b>C70190</b> A=90.00 B=85.50 C=94.00 L=139.40 	<b>K70175</b>



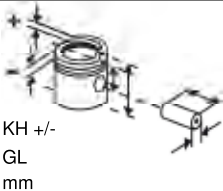









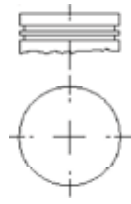
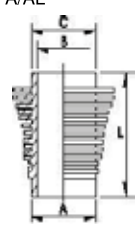


\* Itens sob consulta

											
Nº	Ø mm	KH +/- GL mm	mm	mm	Códigos Metal Leve MAHLE	Ø mm	Ø mm	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE
<b>MOTOR AR 1.6L GAS.</b> 1600 7,9:1 REFRIGERADO AR	4	87,00 69,00	39,40 82,40 STD 	22,00 72,00	<b>CA.7397</b> 2 - 2,20 1 - 5,00	0,05		<b>P1349</b> <b>E70210</b> 85L162U1		<b>C9008</b> <b>C70210</b> A=89.70 B=87.00 C=93.81 L=136.70 A 	<b>K1349</b> <b>K70210</b>
<b>MOTOR AR 1.6L GAS.</b> 1600 7,9:1 REFRIGERADO AR	4	87,00 69,00	39,60 72,00 STD 	22,00 72,00	<b>CA.7397</b> 2 - 2,20 1 - 5,00	0,05		<b>P9757</b> <b>E70220</b> 85P67		<b>C9008</b> <b>C70210</b> A=89.70 B=87.00 C=93.81 L=136.70 A 	<b>K9757</b> <b>K0700220</b> (GRAFIT.)
<b>MOTOR AR 1.7L GAS.</b> 1678 7,8:1 REFRIGERADO AR	4	88,00 69,00	39,60 72,00 STD 	22,00 75,00	<b>CA.7395</b> <b>A70300</b> 2 - 1,50 1 - 5,00	0,07		<b>P9089</b> <b>E70300</b> 88P21		<b>C9007</b> <b>C70300</b> A=94.40 B=88.00 C=97.00 L=136.70 A 	<b>K70300</b> <b>K70301</b> (EXP.)
<b>MOTOR AR 1.7L GAS</b> 1678 7,8:1 REFRIGERADO AR	4	88,00 69,00	39,60 72,00 STD 	22,00 75,00	<b>CA.7395</b> <b>A70300</b> 2 - 1,50 1 - 5,00	0,07		<b>P9791</b> <b>E0701250</b> 85L162U1		<b>C9089</b> <b>C70310</b> A=90.00 B=88.00 C=94.00 L=136.70 A 	<b>K9791</b> <b>K0701250</b>



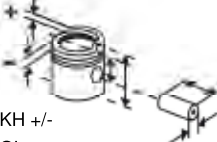








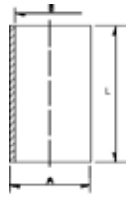
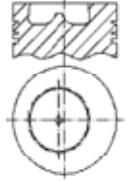
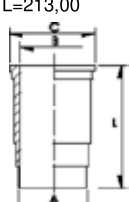
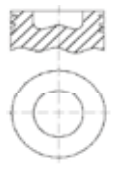
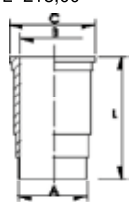
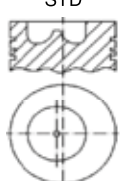
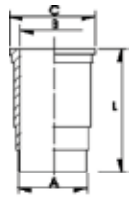
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR AR 1.8L GAS.</b> 1775 8,3:1 REFRIGERADO AR	4 90,50 69,00	39,60 72,00 STD 	22,00 75,00 <b>DA.6478</b> <b>A70360</b> 1 - 1,50 1 - 2,00 1 - 4,00	0,07		<b>P9001</b> <b>E70361</b> 90P34		<b>C9001</b> <b>C70360</b> A=96.00 B=90.50 C=98.00 L=130.00 A 	<b>K9001</b> <b>K70360</b> (GRAFIT.) <b>K70361</b> (EXP.)
<b>MOTOR 2100CC (2110CC) GAS.</b> 9,6:1 REFRIGERADO AR	4 90,50 82,00	34,00 61,00 STD 	22,00 75,00 <b>DA.6478</b> <b>A70360</b> 1 - 1,50 1 - 2,00 1 - 4,00	0,07		<b>P9006</b> <b>E70441</b> 90P35		<b>C9001</b> <b>C70360</b> A=96.00 B=90.50 C=98.00 L=130.00 A 	<b>K9006</b> <b>K70440</b> (GRAFIT.) <b>K70441</b> (EXP.)
<b>MOTOR AR 1.8L GAS.</b> 1835 8,4:1 REFRIGERADO AR	4 92,00 69,00	39,60 74,30 STD 	22,00 75,00 <b>CA.7394</b> <b>A70370</b> 1 - 1,50 1 - 2,00 1 - 4,00	0,07		<b>P9003</b> <b>E70371</b> 92P17	<b>S70371</b>	<b>C9003</b> <b>C70370</b> A=96.00 B=92.00 C=98.00 L=130.00 A 	<b>K9003</b> <b>K70370</b> (GRAFIT.) <b>K70371</b> (EXP.)
<b>MOTOR 2200CC (2180CC) GAS.</b> 9,9:1 REFRIGERADO AR	4 92,00 82,00	34,50 69,70 STD/ 1,00 	22,00 75,00 <b>CA.7394</b> <b>A70370</b> 1 - 1,50 1 - 2,00 1 - 4,00	0,07		<b>P9005</b> <b>E70461</b> 92P18		<b>C9003</b> <b>C70370</b> A=96.00 B=92.00 C=98.00 L=130.00 A 	<b>K9005</b> (GRAFIT.) <b>K70460</b> (GRAFIT.) <b>K70461</b> (EXP.)

\* Itens sob consulta



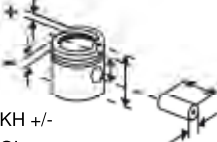









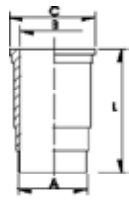


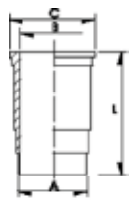


									
Nº	Ø mm	KH +/- GL mm	mm	mm	mm	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE
<b>MOTOR AR 2.0L GAS.</b> 1975 7,3:1 REFRIGERADO AR (1975- >1982)	4 94,00 71,00	35,50 -5,80 75,00 STD/ 0,25 	24,00 78,00	<b>NA.7396</b> <b>A70980</b> 1 - 1,75 1 - 2,00 1 - 4,00	0,03	<b>E70980</b> 94L97		<b>C9236</b> <b>C70980</b> A=97,00 B=94,00 C=101,00 L=127,70 	<b>K70980</b>
<b>MOTOR AR 1.9L GAS.</b> 1915 8,7:1 REFRIGERADO AR	4 94,00 69,00	39,60 74,30 STD 	22,00 75,00	<b>CA.7398</b> <b>A70400</b> 1 - 1,50 1 - 2,00 1 - 4,00	0,07	<b>P9002</b> <b>E70401</b> 94P17		<b>C9002</b> <b>C70400</b> A=97.00 B=94.00 C=101.00 L=130.00 A/AL 	<b>K9002</b> <b>K70400</b> <b>(GRAFIT.)</b> <b>K70401</b> <b>(EXP.)</b>
<b>MOTOR 2300CC (2276CC) GAS.</b> 10,2:1 REFRIGERADO AR	4 94,00 82,00	35,00 69,70 STD 	22,00 75,00	<b>CA.7398</b> <b>A70400</b> 1 - 1,50 1 - 2,00 1 - 4,00	0,07	<b>P9004</b> <b>E70481</b> 94P18	<b>S70481</b>	<b>C9002</b> <b>C70400</b> A=97.00 B=94.00 C=101.00 L=130.00 A/AL 	<b>K9004</b> <b>K70480</b> <b>(GRAFIT.)</b> <b>K70481</b> <b>(EXP.)</b> <b>K70489</b> <b>(SPA)</b>

\* Itens sob consulta



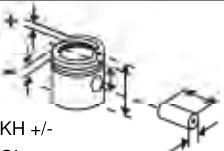
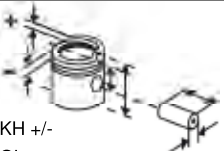

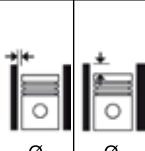
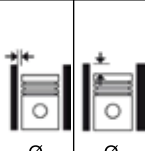







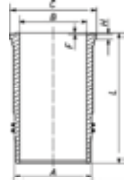





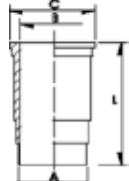
	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR PERKINS 4.236</b> 16:1 CAMINHÃO 6-80/6-90/7-90P	4 98,48 127,00	70,61 -20,77 121,41 STD 	34,92 84,10 <b>DC.6914</b> <b>A57240</b> 1 - 2,38 1 - 2,38 1 - 4,75	0,05	+0,40 A +0,60	<b>P1338</b> <b>E57240</b> 98V12	<b>P&amp;A1338</b> <b>S57240</b>	<b>C1338</b> <b>C57210</b> A=103.29 B=97.74 L=228.86 	<b>K1338</b> <b>K57240</b>
<b>MOTOR MWM D-229</b> 12140/14140 CAMINHÃO 11140 (05/87->)	6 102,00 120,00	60,40 -21,86 102,40 STD 	35,00 82,00 <b>SDC6897</b> <b>A13850</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,10		<b>P1794</b> <b>E13670</b> 102L54A0 1	<b>P&amp;A1794</b> <b>S13670</b>	<b>C1225</b> <b>C13700</b> A=113,00 B=102,00 C=119,00 L=213,00 	<b>K1794</b> <b>K13670</b>
<b>MOTOR MWM TD-229 EC4 - 115CV</b> CAMINHÃO 7.110S	4 102,00 120,00	60,40 -22,80 102,40 STD 	35,00 88,00 <b>SDC6897</b> <b>A13850</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,10	0,10 A 0,42	<b>P1950*</b> <b>E13700*</b> 102L60A1		<b>C1225</b> <b>C13700</b> A=113,00 B=102,00 C=119,00 L=213,00 	<b>K1950</b> <b>SUK1950</b> <b>K0130701</b> <b>K13701</b>
<b>MOTOR MWM D-229/6</b> CAMINHÃO 6-90/7-90	6 102,00 120,00	60,40 -21,20 102,40 STD 	32,00 82,00 <b>DCS6897</b> <b>A13850</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,10	0,10 A 0,42	<b>P2180</b> <b>E13602</b> 102L41A1		<b>C1225</b> <b>C13700</b> A=113,00 B=102,00 C=119,00 L=213,00 	<b>K2180</b> <b>SUK2180</b> <b>K13603</b> <b>K13604</b> <b>(PLUS)</b> <b>K13608</b> <b>(STD/0,25/0,50)</b>

\* Itens sob consulta



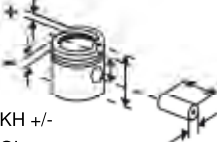

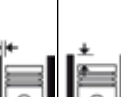


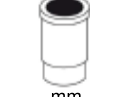

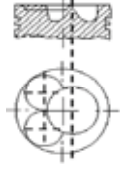
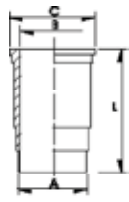
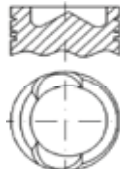
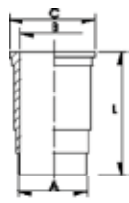
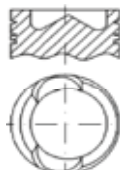
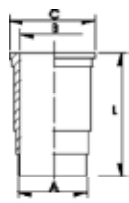

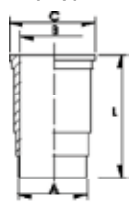


	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR MWM 4.10T / 6.10TCA</b> 16,0:1 4.10T - (CAMINHÃO 8-140, ÔNIBUS 8-140 CO, 9-150 OD, 8 -150 OD, VW 12-140); 6.10TCA - (ÔNIBUS 16-180 CO, ÔNIBUS 16-210 CO, VW 17210 EURO I E EURO II, WORKER 13/15/17.180 CN 6.10 TCA EURO III)	4/6 103,00 129,00	64,50 -24,50 103,20 STD  	38,00 87,00 F <b>DC.7013</b> <b>A13900</b> 1 - 3,00T 1 - 2,58 1 - 4,00	0,10	0,15 A 0,47	<b>P2104</b> <b>E13930</b> 103L18A1	<b>P&amp;A2104</b> <b>S13930</b>	<b>C9151</b> <b>C13940</b> A=113.95 B=103.00 C=123.50 L=213.00 	<b>K2104</b> <b>SUK2104</b> <b>K13930</b> <b>K13932</b> <b>(PLUS)</b>
<b>MOTOR MWM 4.10NA / 6.10NA</b> 16,9:1 CAMINHÃO VW 7-100 / 14-150	4/6 103,00 129,00	64,50 -23,75 104,50 STD  	38,00 87,00 F <b>DC.7013</b> <b>A13900</b> 1 - 3,00T 1 - 2,50 1 - 4,00	0,10	0,15 A 0,47	<b>P2387</b> <b>E13910</b> 103L20A1	<b>P&amp;A2387</b> <b>S13910</b>	<b>C9151</b> <b>C13940</b> A=113.95 B=103.00 C=123.50 L=213.00 	<b>K2387</b> <b>SUK2387</b> <b>K13910</b> <b>K13912</b> <b>(PLUS)</b>
<b>MOTOR MAN D08.34 / D08.36</b> EURO V	4/6 108,00	63,90 -18,47 103,00 STD/ 0,50  	44,00 88,00 <b>DL.9180</b> <b>A0460040</b> 1 - 3,00T 1 - 2,50 1 - 3,00	0,140		<b>P9813</b> <b>E0460100</b> 108L98A1 B1	<b>P&amp;A9813</b> <b>S0460100</b>	<b>C9813</b> <b>C0460100</b> A=111,31 B=107,00 L=217,00 S/SA	<b>K9813</b> <b>K0460100</b>













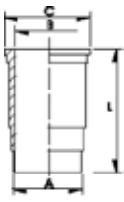

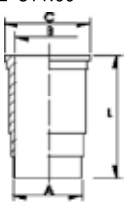
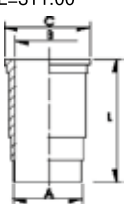
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 35,00 76,00	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>VOLVO PENTA</b> R4D; R6D -MARITIMO; AD31XD; TAMD31B; TAMD31D; TAMD41B; TAMD41D	92,00	66,65 -19,5 101,65 STD	35,00 76,00	- - 1 - 3,00 1 - 2,50 1 - 4,00			<b>E71140</b>		- - A=105,00 B=92,01 C=114,00 L=180,00 	<b>K71140</b> WS
<b>MOTOR D7C (250/275/290/310 cv) Euro II</b> Ônibus B7R	6 107,00	88,45 -3,00 - 2,10 -20,20 134,45 STD  	47,00 85,32	<b>DC.8637</b> <b>A0710340</b> 1 - 3,50 1 - 2,50 1 - 3,50	0,10		<b>E0710340</b> 107L18	<b>S0710340</b>	<b>C9760</b> <b>C0710340</b> A=117,00 B=107,00 C=129,40 L=256,80 	<b>K0710340</b>
<b>MOTOR TD 10-A</b> 9600 NL10320 EDC	6 120,65 140,00	92,60 -22,50 137,60 STD  	52,00 98,00	<b>LC.8125</b> <b>A71050</b> 1 - 4,00T 1 - 3,16 1 - 4,74	0,12		<b>P9128</b> <b>E71050</b> 120L142A 2		<b>C9128</b> <b>C71055</b> A=138.20 B=120.65 C=147.01 L=287.50 	<b>K9128</b> <b>K71050</b>
<b>THD 101/ THD 102KB/KS</b> 9600	6 120,65 140,00	109,40 -1,90 - 1,90 -20,40 166,40 STD  	52,00 106,00	<b>LC.6962</b> <b>A71300</b> 1 - 2,38 1 - 3,16 1 - 4,75	0,13		<b>E71350</b> 120L99A3		<b>C1730</b> <b>C71040</b> A=134.00 B=120.65 C=147.00 L=296.00 	<b>K71350</b> <b>K71350</b> WS




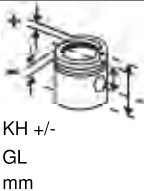






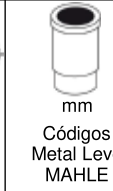
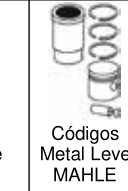
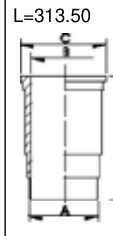
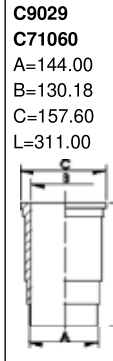
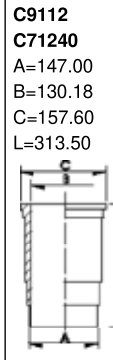
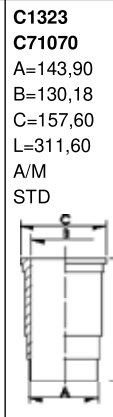
\* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR TD 100A</b> 9600 15:1 THD 100A /THD 100D / CAMINHÃO N10 ATÉ 83 / ÔNIBUS B58 ATÉ 83	6 120,65 140,00	109,45 -1,05 -1,35 -27,65 166,45 STD 	52,00 106,00 <b>LC.6974</b> <b>A71100</b> 1 - 2,38 2 - 3,16 1 - 4,75	0,16	<b>P1159</b> <b>E71100</b> 120L37		<b>C1159</b> <b>C71010</b> A=134.00 B=120.65 C=147.00 L=294.00 	<b>K1159</b> <b>SUK1159</b> <b>K71100</b> <b>K71102</b> <b>(PLUS)</b>
<b>MOTOR TD 101 F/G /TD101G-F10 /N10 280cv (81/86) /TD101F-F10 /N10 (86/06.86) /N10 300cv</b> 9600 14,3:1 /ÔNIBUS B-58 TURBO INTER-COOLER TD 100G (TC = 15,0:1)	6 120,65 140,00	109,45 -1,90 -1,90 -23,15 166,40 STD 	52,00 106,00 <b>LC.6962</b> <b>A71300</b> 1 - 2,38R 1 - 3,16R 1 - 4,75DSF	0,13 0,15 A 0,65	<b>P1730</b> <b>E71000</b> 120L99		<b>C1730</b> <b>C71040</b> A=134.00 B=120.65 C=147.00 L=296.00 	<b>K1730</b> <b>SUK1730/</b> <b>SUK1730</b> <b>PREMIUM</b> <b>K71400</b> <b>K71402</b> <b>(PLUS)</b> <b>K71408</b> <b>(STD/0,25)</b>
<b>MOTOR THD 100 EB/ THD 100 EC /THD 101 KC</b> 9600 15:1 ÔNIBUS B10M INTERCOOLER MOTOR THD100E/EC/ED - ÔNIBUS B58E MOTOR THD101KC/GB/GC/GD, ÔNI- BUS B10M INTERCOOLER	6 120,65 140,00	109,45 -1,90 -1,90 -22,20 166,40 STD 	52,00 106,00 <b>LC.6962</b> <b>A71300</b> 1 - 2,38 1 - 3,16 1 - 4,75	0,13 0,15 A 0,65	<b>P1731</b> <b>E71020</b> 120L99		<b>C1730</b> <b>C71040</b> A=134.00 B=120.65 C=147.00 L=296.00 	<b>K1731</b> <b>SUK1731/</b> <b>SUK1731</b> <b>PREMIUM</b> <b>K71420</b> <b>K71422</b> <b>(PLUS)</b> <b>K71428</b> <b>(STD/0,25)</b>
<b>MOTOR TD 102 FS</b> 9600 15:1 CAMINHÃO NL10340 ARTICU- LADO	6 120,65 140,00	92,55 -1,95 -1,95 -22,20 131,55 STD 	52,00 98,00 <b>LC.6976</b> <b>A71430</b> 1 - 3,00 1 - 3,16 1 - 4,74	0,08	<b>P2067</b> <b>E71430</b> 120L152		<b>C2067</b> <b>C71430</b> A=133.84 B=120.65 C=147.00 L=287.30 	<b>K2067</b> <b>SUK2067</b> <b>K71430</b> <b>K71432</b> <b>(PLUS)</b>











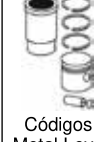


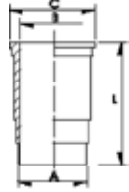






\* Itens sob consulta

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<b>MOTOR TD 102 FT</b> 9600 14,3:1 CAMINHÃO NL10310	6	120,65 140,00	109,40 -1,90 -1,90 -23,15 157,40 STD	52,00 60,00	<b>LC.6976</b> <b>A71430</b> 1 - 3,00 1 - 3,16 1 - 4,74	0,13		<b>P9079</b> <b>E71030</b> 120L103A 1		<b>C9079</b> <b>C71030</b> A=134,00 B=120,65 C=147,00 L=287,00 	<b>K9079</b> <b>SUK9079</b> <b>K71030</b>
<b>MOTOR DH 10A</b> 9600	6	120,65 140,00	92,50 -2,00 -2,50 -20,50 137,50 STD	52,00 98,00	<b>LC.8125</b> <b>A71050</b> 1 - 4,00 1 - 3,16 1 - 4,75	0,12		<b>P9129</b> <b>E71055</b> 120L142A 2	<b>S71055</b>	<b>C9128</b> <b>C71055</b> A=138,20 B=120,65 C=147,01 L=287,50 	<b>K9129</b> <b>K71055</b>
<b>MOTOR TD 120C</b> 12000 TAMD 121	6	130,18 150,00	114,20 -27,62 175,20 STD	55,00 114,00	<b>LC.6975</b> <b>A71450</b> 1 - 2,385 1 - 3,160 1 - 4,747	0,13		<b>E71440</b> 130L52		<b>C9029</b> <b>C71060</b> A=144,00 B=130,18 C=157,60 L=311,00 	<b>K71440</b>
<b>MOTOR TD 120 F /G /GA</b> 12000 CAMINHÃO N12 ATÉ 1983	6	130,18 150,00	114,20 -2,50 -2,50 -27,95 175,20 STD	55,00 114,00	<b>LC.6975</b> <b>A71450</b> 1 - 2,38 1 - 3,16 1 - 4,74	0,13		<b>P1323</b> <b>E71061</b> 130L52A1		<b>C9029</b> <b>C71060</b> A=144,00 B=130,18 C=157,60 L=311,00 	<b>K9030</b> <b>K71460</b>



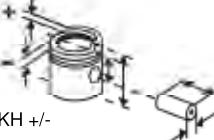










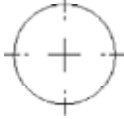
\* Itens sob consulta

											
Nº Ø mm	Ø mm	KH +/- GL mm	mm Códigos Metal Leve MAHLE	Ø mm	Ø mm	Códigos Metal Leve MAHLE	Pistão com Anel Códigos Metal Leve MAHLE	mm Códigos Metal Leve MAHLE	mm Códigos Metal Leve MAHLE	Códigos Metal Leve MAHLE	
<b>MOTOR TD 122 F /FS /FR</b> 12000 15:1 CAMINHÃO NL12360 / NL12400 /NL12410 APÓS 1990	6 130,18 150,00	114,20 -2,60 -2,60 -25,40 175,20 STD	55,00 114,00 <b>LC.6975</b> <b>A71450</b> 1 - 2,38 1 - 3,16 1 - 4,74	0,14 0,55		<b>P1860</b> <b>E71063</b> 130L52		<b>C1860</b> <b>C71050</b> A=143.90 B=130.18 C=157.60 L=313.50		<b>K1860</b> <b>K1860 WS</b> <b>K71500</b> <b>K71500</b> <b>WS</b>	
<b>MOTOR TD 120A</b> 12000 TMD 120A	6 130,18 150,00	114,20 -1,90 -2,10 -31,55 175,20 STD	55,00 114,00 <b>LC.6975</b> <b>A71450</b> 1 - 2,38 1 - 3,16 1 - 4,74	0,16		<b>P9029</b> <b>E71062</b> 130L52		<b>C9029</b> <b>C71060</b> A=144.00 B=130.18 C=157.60 L=311.00		<b>K9029</b> <b>K9029 WS</b> <b>K71450</b> <b>K71450</b> <b>WS</b>	
<b>MOTOR TD 123 EDC</b> 12000 17,8:1 360/410CV - NL12 TD 123 360cv EDC DIESEL	6 130,18 150,00	114,55 -21,04 159,60 STD	55,00 105,00 <b>LC.7845</b> <b>A71700</b> 1 - 3,50 1 - 3,16 1 - 4,75	0,08		<b>P9112</b> <b>E71240</b> 130L132+		<b>C9112</b> <b>C71240</b> A=147.00 B=130.18 C=157.60 L=313.50		<b>K9112 WS</b> <b>K71240</b> <b>WS</b>	
<b>MOTOR TD 121 F /G /GD</b> 14,2:1 CAMINHÃO N12 DE 1983 ATÉ 1989	6 130,18 150,00	114,20 -2,50 -2,50 -27,95 175,20 STD	55,00 114,00 <b>LC.6975</b> <b>A71450</b> 1 - 2,38 1 - 3,16 1 - 4,75	0,13		<b>P1323</b> <b>E71061</b> 130L52A1		<b>C1323</b> <b>C71070</b> A=143.90 B=130.18 C=157.60 L=311,60 A/M STD		<b>K1323</b> <b>K71470</b>	











\* Itens sob consulta

	 Nº	Ø mm	 KH +/- GL mm	 mm	 Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR D12 B/C/D (99-&gt;05)</b> 18,5:1 NH12 380/420CV 99->, FH12 380CV 03-> (ARTICULADO)	6	131,00	87,40 -17,14 129,40 STD  	55,00 107,00	<b>LC.8326</b> <b>A71120</b> 1 - 4,00 1 - 3,00 1 - 4,00	0,06		<b>P9144</b> <b>E71120</b> 131L10A0 1	<b>S71120</b>	<b>C9144</b> <b>C71120</b> A=144,00 B=131,00 C=159,60 L=272,80 M 	<b>K9144</b> <b>K9144 WS</b> <b>K71120</b> <b>K71120</b> <b>WS</b>
<b>MOTOR MD13 Euro V /D13A</b> <b>Euro IV e V</b> <b>(400/440/480/520cv)</b> 12778 18,1:1 FH13 / FM13	6	131,00 158,00	75,90 -18,14 114,90 STD  	58,00 76,00	<b>PH.8805</b> <b>A71800</b> 1 - 3,50T 1 - 2,50 1 - 3,00			<b>P9340</b> <b>E71710</b>		<b>C9340</b> <b>C71710</b> A=150,20 B=131,00 C=159,60 L=261,70 	<b>K9340 WS</b> <b>K71710</b> <b>WS</b>
<b>Motor D13C 460cv / 540cv</b> FH, FM, FMX	6	131,01	75,90 -18,00 114,90 STD  	58,00 76,00	<b>PH.8805</b> <b>A71800</b> 1 - 3,50T 1 - 2,50 1 - 3,00	0,080		<b>P9834</b> <b>E0710910</b> 131M- T012B01	<b>P&amp;A9834</b> <b>S0710910</b>	<b>C9834</b> A=144,00 B=131,00 C=159,60 L=249,7 	<b>K9834 WS</b> <b>K0710910</b> <b>WS</b>

\* Itens sob consulta













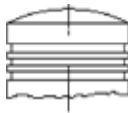
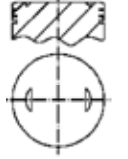
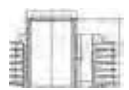
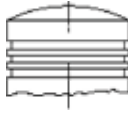
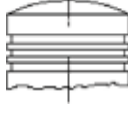
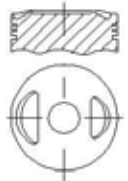
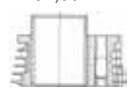
	 Nº Ø mm	 KH +/- GL mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOR OM457</b> Compressor de Freio	1 85,00	33,30 59,00 STD  	19,05 60,00 <b>ND.1220</b> <b>A42000</b> 1 - 2,00 1 - 2,00 1 - 4,00	0,05		<b>P9646</b> <b>E42010</b> 85L121	<b>P&amp;A9646</b> <b>S0420010</b>		
<b>COMPRESSOR</b> 4/1010 - 4/1012 - 4/1026 - 4/1034 - 4/1043 - 4/1510	1 90,00 46,00	37,00 67,00 STD/ 0,50/ 1,00  	20,00 60,00 <b>ND.7028</b> <b>A94000</b> 2 - 2,50 1 - 4,00	0,11		<b>P2026</b> <b>E42000</b> 90L99	<b>P&amp;A2026</b> <b>S42000</b>		

\* Itens sob consulta



	 Nº	Ø mm	KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>Motor 115cc</b> Motocicleta Neo - Gasolina	1	39,00	20,00 -1,70 36,80 STD/ 0,25/ 0,50/ 0,75/ 1,00	15,00 39,00	<b>AA.9244</b> 1 - 1,00 1 - 1,00 1 - 2,00	0,025		<b>P9856</b>	<b>P&amp;A9856</b>	<b>C9856</b> A=56,00 B=50,00 L=90,00 STD	<b>K9856</b>
<b>Motor 105cc</b> Motocicleta Crypton - Gasolina	1	49,00	18,20 37,20 STD/ 0,25/ 0,50/ 0,75/ 1,00	13,00 38,50	<b>DA.9198</b> 1 - 1,00 1 - 1,00 1 - 2,00	0,02		<b>P9867</b>	<b>P&amp;A9867</b>	<b>C9867</b> A=58,00 B=49,00 L=91,65 STD	<b>K9867</b>
<b>MOTOR 115CC</b> CRYPTON 115 (2010->)	1	50,00	20,00 -0,80 36,00 STD/ 0,25/ 0,50/ 0,75/ 1,00	13,00 39,00	<b>AA.9127</b> 1 - 1,00 1 - 1,00 1 - 1,50	0,025		<b>P9808</b>	<b>P&amp;A9808</b>	<b>C9808</b> A=63,85 B=50,00 L=92,60	<b>K9808</b>
<b>MOTOR 125CC</b> YBR	1	54,00 54,60	20,00 -1,55 -1,93 38,20 STD/ 0,25/ 0,50/ 0,75/ 1,00	15,00 43,00	<b>DA.7884</b> <b>A52110</b> 1 - 1,00 1 - 1,00 1 - 2,00	0,03		<b>P9114</b> <b>E52150</b> 54L63A01	<b>P&amp;A9114</b> <b>SP&amp;A9114</b> <b>S52150</b>	<b>C9114</b> <b>C52150</b> A=65,30 B=88,00 C=60,00 L=54,00	<b>K9114</b> <b>K9114 C/</b> <b>JUNTA</b> <b>SK9114</b> <b>K52150</b>
<b>MOTOCICLETA</b> RS125 / RX125 / TT125	1	56,00 50,00	40,00 +1,16 71,16 STD/ 0,50	16,00 47,00	2 - 1,50	0,04		<b>P1169*</b> <b>E52010*</b> 40L82			



\* Itens sob consulta





	 Nº	 Ø mm	 KH +/- GL mm	 mm	 mm Códigos Metal Leve MAHLE	 Ø mm	 Ø mm	 Códigos Metal Leve MAHLE	 Pistão com Anel Códigos Metal Leve MAHLE	 mm Códigos Metal Leve MAHLE	 Códigos Metal Leve MAHLE
<b>MOTOCICLETA</b> 6,65:1 RDZ 125	1	56,00 50,00	35,00 +3,31 68,31 STD/ 0,25/ 0,50/ 0,75/ 1,00 	16,00 47,00	2 - 1,50	0,03		<b>P1398*</b> <b>E52020*</b>			
<b>MOTOR 150CC FLEX</b> FAZER SED/ED; XTZ CROS- SER E/ED; FACTOR E/ED	1	57,30	20,00 37,00 STD/ 0,25/ 0,50/ 0,75/ 1,00 	15,00 45,00	<b>AA.9182</b>  1 - 0,80 1 - 0,80 1 - 1,50	0,025		<b>P9816</b>	<b>P&amp;A9816*</b>	<b>C9816</b>  A=72.00 B=57.30 L=94.60 	<b>K9816</b>
<b>MOTOCICLETA</b> 6,82:1 RD 135Z (TC = 7,16:1) RD 135 (TC = 6,82:1)	1	58,00 50,00	35,00 +3,00 68,00 STD/ 0,25/ 0,50/ 0,75/ 1,00 	16,00 47,00	<b>DO.7209</b> <b>A52000</b> 2 - 1,25	0,03		<b>P1782</b> <b>E52000</b> 58L37	<b>P&amp;A1782</b> <b>SP&amp;A1782</b> <b>S52000</b>		
<b>MOTOCICLETA</b> 6,5:1 DT 180	1	64,50 54,00	36,00 +4,42 72,42 STD/ 0,25/ 0,50/ 0,75/ 1,00 	16,00 54,00	<b>DO.6381</b> <b>A52100</b> 2 - 1,50	0,03		<b>P1326</b> <b>E52100</b> 64L15	<b>P&amp;A1326</b> <b>SP&amp;A1326</b> <b>S52100</b>		
<b>MOTOR 250CC</b> FAZER YS / LANDER / TENE- RÉ Gasolina	1	74,00	23,50 -1,45 40,50 STD/ 0,25/ 0,50/ 0,75/ 1,00 	17,00 51,00	<b>AA.8489</b>  1 - 0,90 1 - 0,80 1 - 1,50	0,025		<b>P9806</b>	<b>P&amp;A9806</b>	<b>C9806</b>  A=81,90 B=74,00 L=102,00 	<b>K9806</b>

\* Itens sob consulta

 Ø mm	Código Bruto	Linha Motora	Código Metal Leve	Código MAHLE	 Ø mm	Código Bruto	Linha Motora	Código Metal Leve	Código MAHLE
50,00	50L72	HONDA	P9080	E51100	75,00	75L157A1	HONDA	P9333	E5510630
52,40	52L93	HONDA	P9294	E51200	75,00	75L155A1	JAC MOTORS	P9687	E3550010
52,40	52L95	HONDA	P9350	E51500	75,00	75L60	KNORR	P9017	E94100
54,00	54L63A01	YAMAHA	P9114	E52150	75,00	75L60 1201	KNORR	P9763	E0940030
56,00	40L82	YAMAHA	P1169	E52010	75,00	75L60	MERCEDES BENZ	P9017	E94100
56,00		YAMAHA	P1398	E52020	75,00	75L90A01	PEUGEOT	P9270	E44060
56,50	56L46A1	HONDA	P1366	E51120	75,00	75L117A1	PEUGEOT	P9750	E0440040
56,50	56L47	HONDA	P1367	E51130	75,00	75L116A1	PEUGEOT	P9751	E0440045
56,50	56L45	HONDA	P9023	E51125	75,30	75L69	FORD	P930	E59000
56,50	56L56	HONDA	P9170	E51600	75,80	75V122	RENAULT	P1941	E18750
57,30	57L38	HONDA	P9171	E51400	76,00	76V73A2	FIAT	P1638	E25020
58,00	58L37	YAMAHA	P1782	E52000	76,00	76V38	FIAT	P1792	E25100
62,50	62L41	HONDA	P9024	E51180	76,00	76V73A2	FIAT	P1835	E25011
63,50	63L28	BENDIX	P704	E45000	76,00	76V38	FIAT	P1883	E25120
63,50		HONDA	P9200	E51610	76,00	76V38	FIAT	P1902	E25110
64,50	64L15	YAMAHA	P1326	E52100	76,00	76L70	FIAT	P1959	E25360
67,11	67L45A2	VOLKSWAGEN	P2343	E70500	76,00	76L61	FIAT	P2327	E25980
67,11	67L46A1	VOLKSWAGEN	P2409	E70550	76,00	76L72	FIAT	P2328	E25210
67,11	67L45A2	VOLKSWAGEN	P9131	E70505	76,00	76L59	FIAT	P2442	E25200
67,11	67L46A1	VOLKSWAGEN	P9132	E70555	76,00	76L73	FIAT	P2484	E25530
67,11	67L45A2	VOLKSWAGEN	P9134	E70510	76,00	76L71	FIAT	P2487	E25520
67,11	67L50+A02	VOLKSWAGEN	P9287	E70565	76,00	76L85A1	NISSAN	P9105	E03010
67,11	67L51+4A1	VOLKSWAGEN	P9290	E70690	76,00	76L86	NISSAN	P9106	E03020
67,11	67L46A3	VOLKSWAGEN	P9293	E70380	76,00	76L45	RENAULT	P2184	E18760
67,11	67L56A2	VOLKSWAGEN	P9786	E0701060	76,10	76V89A02	FIAT	P1886	E25125
68,70	68V27+++	FORD	P9014	E59500	76,50	76V30	VOLKSWAGEN	P1333	E70700
68,70	68L48A2	FORD	P9192	E59560	76,50	76L78A1	VOLKSWAGEN	P9133	E70580
68,70	68L48A5	FORD	P9288	E59580	76,50	76L89A01	VOLKSWAGEN	P9276	E70610
69,00	69L22A06	NISSAN	P9267	E18680	76,50	76L101A1	VOLKSWAGEN	P9298	E70630
69,00	69L22A5	RENAULT	P9127	E18695	76,51	76V14	VOLKSWAGEN	P1092	E70590
69,00	69L24A2	RENAULT	P9136	E18700	76,51	76L141A1	VOLKSWAGEN	P9807	E0701700
69,00	69L22A06	RENAULT	P9267	E18680	77,00	77L73+1A1	FIAT	P9655	E25327
69,00	69L23+	RENAULT	P9268	E18693	77,00	77L73+1A1	FIAT	P9769	E0250640
69,00	69L22A9	RENAULT	P9733	E0180790	77,00	77L19+1+	FORD	P1052	E59100
69,00	69L43+2A4	RENAULT	P9743	E0180675	77,00	77L19+1+A1	FORD	P1270	E59110
69,85	69L19	VARGA	P9078	E68150	77,00	77L19+1+	FORD	P1434	E59210
70,00	70L69	FIAT	P2463	E25400	77,00	77L19+1+A2	FORD	P1632	E59201
70,00	70L70	FIAT	P2464	E25410	77,00	77V95	FORD	P1806	E59310
70,00	70L69A1	FIAT	P9190	E25890	77,00	77L34	FORD	P1875	E59300
70,00	70L91+A1	FIAT	P9289	E25990	77,00	77L35+	FORD	P1960	E59330
70,00	70L98+4A2	FIAT	P9803	E0251150	77,00	77L34+	FORD	P1961	E59320
70,00	70L105+2	FIAT	P9864	E0251170	77,00	77L103A1	HYUNDAI	P9810	E2080620
70,01	70L96+1A5	FIAT	P9489	E25960	77,00	77L104A1	KIA MOTORS	P9688	E2110320
70,01	70L96+1A5	FIAT	P9647	E25970	77,00	77L21	MERCEDES BENZ	P1157	E48010 S/
70,01	70L96+1A5	FIAT	P9767	E0250380	77,00	77L24	RENAULT	P2185	E18771
70,30	70L68	FORD	P2092	E59490	77,00	77L29	VOLKSWAGEN	P1083	E70020
70,31	70L68	VOLKSWAGEN	P2092	E59490	77,00	77V95	VOLKSWAGEN	P1806	E59310
70,50		HONDA	P1624	E51160	77,00	77L34	VOLKSWAGEN	P1875	E59300
70,80	70L71	FIAT	P2462	E25460	77,00	77L35+	VOLKSWAGEN	P1960	E59330
70,80	70L73A1	FIAT	P9122	E25450	77,00	77L34+	VOLKSWAGEN	P1961	E59320
70,80	70L73A2	FIAT	P9191	E25456	77,60	77L62A1	GENERAL MOTORS	P9212	E14840
70,80	70L73A1	FIAT	P9745	E0250470	77,60	77L62A2	GENERAL MOTORS	P9215	E14780
71,00	71L88A1	HYUNDAI	P9739	E2080500	77,60	77L62A03	GENERAL MOTORS	P9635	E0141130
71,00	71L92A1	RENAULT	P9848	E0181520	77,60	77L91	GENERAL MOTORS	P9715	E0142050
71,10	71L29	GENERAL MOTORS	P2141	E14140	77,60	77L92+3	GENERAL MOTORS	P9800	E0142110
71,10	71L31	GENERAL MOTORS	P2167	E14080	78,00	78L98A1	NISSAN	P9817	E0030650
71,10	71L29	GENERAL MOTORS	P2389	E14145	78,50	78L99	CITROEN	P9836	E0441000
71,10	71L31A1	GENERAL MOTORS	P9186	E14165	78,50	78L60+A1	PEUGEOT	P9126	E44000
71,10	71L34+3A2	GENERAL MOTORS	P9291	E14790	78,50	78L99	PEUGEOT	P9836	E0441000
71,10	71L34+3A4	GENERAL MOTORS	P9718	E0142020	78,51	78L60+A1	CITROEN	P9770	E0440410
71,10	71L34+3A3	GENERAL MOTORS	P9727	E0141020	78,51	78L60+A1	PEUGEOT	P9770	E0440410
71,10	71L81+2	GENERAL MOTORS	P9799	E0141045	79,00	79V109A1	GENERAL MOTORS	P9019	E14180
72,00	72L43A01	FIAT	P9222	E25340	79,00	79V109A1	GENERAL MOTORS	P9020	E14185
72,00	72L67A6	FIAT	P9631	E25930	79,00	79L99A1	GENERAL MOTORS	P9714	E0140675
72,50	72L87A1	TOYOTA	P9821	E0633080	79,00		HONDA	P9756	E0510620
72,975		HONDA	P9683	E5510810	79,00		TOYOTA	P9660	E0630980
73,00	73L40	HONDA	P9201	E51190	79,00	79L146A1	TOYOTA	P9840	E0633130
73,00		HONDA	P9685	E5510830	79,01	79L137	FORD	P9712	E0590740
73,00	73V5	RENAULT	P0866	E18730	79,01	79L137A1	FORD	P9789	E0591210
73,01		HONDA	P9684	E5510820	79,01	79L145A1	FORD	P9843	E0591230
73,96	74V105++	FORD	P9015	E59600	79,37	79L72	FORD - WILLYS	P1018	E23150
74,00	74V107	FORD	P9138	E59700	79,37	79L72	FORD - WILLYS	P750	E23100
74,50	74L76A1B1	VOLKSWAGEN	P9762	E0700920	79,50	79L97A3	RENAULT	P9226	E18100
74,50	74L80A1B1	VOLKSWAGEN	P9771	E0701050	79,50	79L97A1	RENAULT	P9327	E18970
74,50	74L76A1B1	VOLKSWAGEN	P9854	E0701720	79,50	79L103A01	RENAULT	P9353	E18470
74,51	74L87A1	VOLKSWAGEN	P9814	E0701710	79,50	79L123+3A1	RENAULT	P9749	E0180980
75,00	75L82	GENERAL MOTORS	P2263	E14200	79,50	79V97+A1	VOLKSWAGEN	P2059	E70280

 Ø mm	Código Bruto	Linha Motora	Código Metal Leve	Código MAHLE	 Ø mm	Código Bruto	Linha Motora	Código Metal Leve	Código MAHLE
79,51	79V22	VOLKSWAGEN	P1291	E70670	84,00	84L16A1	RENAULT	P9774	E0180180
79,51	79V77	VOLKSWAGEN	P1450	E70640	84,80	84V173+++	FORD	P9165	E59150
80,00	80L99	KNORR	P9225	E94230	84,80	84V95	GENERAL MOTORS	P1261	E14220
80,00	80L89	RENAULT	P2445	E18800	84,80	84V127	GENERAL MOTORS	P1443	E14210
80,50	80L114A1	FIAT	P9266	E14925	84,80	84V175	GENERAL MOTORS	P1615	E14240
80,50	80L129+1A1	FIAT	P9634	E25298	84,80	84V95+	GENERAL MOTORS	P1617	E14230
80,50	80L129+1A1	FIAT	P9768	E0250610	84,80	84L74	GENERAL MOTORS	P2420	E14350
80,50	80L114A1	GENERAL MOTORS	P9266	E14925	85,00	85L133A2	CITROEN	P9728	E0660120
80,50	80L114A3	GENERAL MOTORS	P9282	E14690	85,00	85L121	WESTINGHOUSE /	P9646	E42010
80,50	80L114A3	GENERAL MOTORS	P9713	E0141200	85,50	85V96	VOLKSWAGEN	P1312	E70180
80,50	80L167A1	GENERAL MOTORS	P9724	E0143060	85,50	85L125	VOLKSWAGEN	P1622	E70200
80,50	80L114A4	GENERAL MOTORS	P9737	E0142090	85,50	85L124	VOLKSWAGEN	P1623	E70190
80,50	80L162+6	GENERAL MOTORS	P9801	E0141075	85,50	85L162	VOLKSWAGEN	P865	E70160
80,50		TOYOTA	P9658	E63960	85,50	85L102	VOLKSWAGEN	P888	E70150
80,50		TOYOTA	P9659	E0630970	85,50	85P67	VOLKSWAGEN	P9008	E70171
80,60	80L83	FORD	P9164	E59520	85,50	85L125	VOLKSWAGEN	P9077	E70410
81,00		HONDA	P9656	E5510340	85,50	85L162	VOLKSWAGEN	P9096	E70175
81,00		HONDA	P9657	E5510350	86,00	86V80	GENERAL MOTORS	P1600	E14270
81,00		HONDA	P9790	E5510840	86,00	86V115	GENERAL MOTORS	P1618	E14250
81,00	81L167A1	HONDA	P9832	E5510850	86,00	86V145	GENERAL MOTORS	P1921	E14290
81,00	81L168A1	HONDA	P9833	E5510860	86,00	86V80	GENERAL MOTORS	P2022	E14275
81,00	81V100	VOLKSWAGEN	P1346	E70900	86,00	86L67	GENERAL MOTORS	P2070	E14320
81,00	81V59	VOLKSWAGEN	P1478	E70650	86,00	86V128	GENERAL MOTORS	P9074	E14300
81,00	81L38+	VOLKSWAGEN	P9130	E70765	86,00	86L67	GENERAL MOTORS	P9083	E14330
81,01	81V58	FORD	P1494	E70760	86,00	86L67	GENERAL MOTORS	P9084	E14340
81,01	81L39	FORD	P1495	E70780	86,00	86V94++	GENERAL MOTORS	P9150	E14285
81,01	81V102	VOLKSWAGEN	P1345	E70090	86,00	86L80	GENERAL MOTORS	P9300	E14490
81,01	81V40	VOLKSWAGEN	P1462	E70750	86,00	86L80A3	GENERAL MOTORS	P9730	E0142070
81,01	81V63	VOLKSWAGEN	P1479	E70680	86,00	86V149	KIA MOTORS	P9094	E211500
81,01	81V58	VOLKSWAGEN	P1494	E70760	86,00	86V148	KIA MOTORS	P9095	E211510
81,01	81L39	VOLKSWAGEN	P1495	E70780	86,00	86V149	KOMATSU	P9094	E211500
81,01	81L104	VOLKSWAGEN	P1962	E70230	86,00	86L154A1	MITSUBISHI	P9845	E1950810
81,01	81L83	VOLKSWAGEN	P2361	E70340	86,00	86V80	PONTIAC MOTORS	P1600	E14270
81,01	81L86	VOLKSWAGEN	P2362	E70890	86,00	86L33	RENAULT	P9161	E18860
81,01	81L84	VOLKSWAGEN	P2364	E70830	86,40	86V116	FIAT	P1974	E25041
81,01	81L86	VOLKSWAGEN	P2436	E70810	86,40	86V117	FIAT	P1975	E25031
81,01	81L84	VOLKSWAGEN	P2437	E70850	86,40	86L56	FIAT	P9016	E25600
81,01	81L84	VOLKSWAGEN	P9187	E70990	86,40	86L55A2	FIAT	P9056	E25700
81,01	81L86A2	VOLKSWAGEN	P9280	E70770	86,40	86L49	FIAT	P9137	E25620
81,01	81L156	VOLKSWAGEN	P9736	E0701010	86,40	86L97	FIAT	P9310	E25885
81,50	81L160	MITSUBISHI	P9692	E1950530	86,40	86L96	FIAT	P9311	E25876
81,50	81L174	MITSUBISHI	P9863	E1950820	87,00	85L162U1	VOLKSWAGEN	P1349	E70210
82,00		FIAT	P9118	E25300	87,00	85P67	VOLKSWAGEN	P9757	E70220
82,00	82V81	GENERAL MOTORS	P1147	E14010	87,50		FORD	P9723	E0591015
82,00	82V86	GENERAL MOTORS	P1250	E14050	87,50	87L97A1	FORD	P9831	E0591220
82,00	82V81	GENERAL MOTORS	P1304	E14030	87,50		FORD	P9861	E0591250
82,00	82V86	GENERAL MOTORS	P1423	E14070	87,50	87L55+	GENERAL MOTORS	P9123	E14710
82,00	82V86	GENERAL MOTORS	P1424	E14090	87,50	87L80+	GENERAL MOTORS	P9265	E14730
82,00	82L104	GENERAL MOTORS	P1719	E14120	87,50	87L85A02	GENERAL MOTORS	P9299	E14510
82,00	82L92	GENERAL MOTORS	P1720	E14110	87,50	87L84+2A1	GENERAL MOTORS	P9633	E14455
82,00		HYUNDAI	P9661	E2080170	88	88L127A1	GENERAL MOTORS	P9844	E0142130
82,00	82L43	VARGA	P9018	E68100	88,00	88L105A01	IVECO - FIAT	P9345	E01200
82,07	82L75A2	FORD	P9199	E59570	88,00	88L115A2B1	IVECO - FIAT	P9748	E0010500
82,08	82L75A05	FORD	P9301	E59840	88,00	88L44+	KNORR	P9082	E94110
82,50	82L87	FORD	P1919	E70870	88,00	88L80A1	MERCEDES BENZ	P9198	E48880
82,50	82L107A1	FORD	P9085	E59710	88,00	88P21	VOLKSWAGEN	P9089	E70300
82,50	82V138	VOLKSWAGEN	P1852	E70860	88,00	85L162U1	VOLKSWAGEN	P9791	E0701250
82,50	82V118	VOLKSWAGEN	P1853	E70880	89,00	89L124A1B1	NISSAN	P9805	E0030800
82,50	82L87	VOLKSWAGEN	P1919	E70870	89,00	89L107	RENAULT	P9812	E0181500
82,50	82L157A1	VOLKSWAGEN	P9223	E70620	89,90	89L129A1B1	FORD	P9862	E0591260
82,50	82L162+2A2	VOLKSWAGEN	P9761	E0701040	90,00	90L66+	KNORR	P1745	E94000
82,51	82L61	VOLKSWAGEN	P9111	E70888	90,00	90L66+	MERCEDES BENZ	P1745	E94000
82,60	82L68A2	FIAT	P9049	E25900	90,00	90L99	WESTINGHOUSE /	P2026	E42000
82,60	82L68A1	FIAT	P9053	E25800	90,48	90L84A1	PERKINS (MAXION)	P9059	E57850
82,70	82L228A1	RENAULT	P9828	E0181510	90,50	90L84A1	PERKINS (MAXION)	P9103	E57860
82,71	82L225A1	RENAULT	P9329	E0180350	90,50	90P34	VOLKSWAGEN	P9001	E70361
83,00		FIAT	P9213	E25330	90,50	90P35	VOLKSWAGEN	P9006	E70441
83,00	83L118A1B4	MERCEDES BENZ	P9788	E0480390	90,73	90L84A1	PERKINS (MAXION)	P9071	E57400
83,00	83L55A1	PEUGEOT	P2377	E44200	90,90	91V13U1+A3	MERCEDES BENZ	P9214	E48330
83,00	83L36	VOLKSWAGEN	P1007	E70060	91,00	91L47A1B1	HYUNDAI	P9798	E2080610
84,00	84L78	FIAT	P1928	E25140	91,10		HYUNDAI	P9653	E1950370
84,00	84L72	FIAT	P1929	E25180	91,10		HYUNDAI	P9653	E195010
84,00	84L77	FIAT	P2280	E25160	91,10	91L23A1	MITSUBISHI	P9115	E195010
84,00		FIAT	P2410	E25130	91,10		MITSUBISHI	P9237	E195200
84,00	84L149+3A2	FORD	P9849	E0591240	91,48	91L11	MITSUBISHI	P9237	E195200
84,00	84L152A1	NISSAN	P9697	E0030610	91,48	91L10	CIA. BRASILEIRA DE	P887	E57120
84,00	84L16A3	NISSAN	P9775	E0030030	91,48	91L10	FORD - NEW HOL-	P1178	E57100
					91,48	91L10	PERKINS (MAXION)	P1178	E57100

Ø mm	Código Bruto	Linha Motora	Código Metal Leve	Código MAHLE	Ø mm	Código Bruto	Linha Motora	Código Metal Leve	Código MAHLE
91,48	91L11	PERKINS (MAXION)	P887	E57120	98,48	98V20	GENERAL MOTORS	P1684	E57260
91,49	91L21	PERKINS (MAXION)	P1790	E0570350	98,48	98L27	PERKINS (MAXION)	P1097	E57200
91,49	91L10	PERKINS (MAXION)	P9031	E57150	98,48	98V12	PERKINS (MAXION)	P1172	E57280
92,00	92L87	ASIA MOTORS	P9086	E72000	98,48	98V12	PERKINS (MAXION)	P1338	E57240
92,00	92L171A1B1	TOYOTA	P9732	E0633060	98,48	98V21A01	PERKINS (MAXION)	P1670	E57250
92,00	92P17	VOLKSWAGEN	P9003	E70371	98,48	98V20	PERKINS (MAXION)	P1684	E57260
92,00	92P18	VOLKSWAGEN	P9005	E70461	98,48	98L27	PERKINS (MAXION)	P9026	E57282
93,00	93L29A1	AGRALE	P2301	E13510	98,48	98L27	PERKINS (MAXION)	P9027	E57290
93,00	93L45A01	AGRALE	P9264	E13966	98,48	98V12	VOLKSWAGEN CAMI-	P1338	E57240
93,00	93L3A01	FORD	P2157	E13500	98,50	98L127A1B1	MITSUBISHI	P9693	E1950510
93,00	93L3A01	GENERAL MOTORS	P2157	E13500	100,00	100V31	FIAT ALLIS	P910	E13000
93,00	93L29A1	GENERAL MOTORS	P2301	E13510	100,00	100L65A1	KHD / DEUTZ	P9038	E50000
93,00	93L110	MITSUBISHI	P9717	E1950560	100,00	100L65	KHD / DEUTZ	P9044	E50100
93,00	93L3A01	MWM	P2157	E13500	100,00	100V31	MWM	P910	E13000
93,00	93L29A1	MWM	P2301	E13510	100,00	100V24	PERKINS (MAXION)	P1949	E57320
93,00	93L30A1	MWM	P2504	E13400	100,00	100V25A1 1201	PERKINS (MAXION)	P2142	E57300
93,00	93L31A4	MWM	P9202	E13970	100,00	100V24A2	PERKINS (MAXION)	P9160	E57460
93,00	93L31A4	MWM	P9263	E13965	100,00	100V31	VALMET	P910	E13000
93,00	93L45A01	MWM	P9264	E13966	100,40	100V21	FORD	P9210	E59910
93,00	93L87A1	MWM	P9632	E13950	101,06	101V26	CIA. BRASILEIRA DE	P1477	E57230
93,00	93L31A4	NISSAN	P9202	E13970	101,06	101V26	PERKINS (MAXION)	P1477	E57230
93,00	93L45A01	NISSAN	P9264	E13966	101,06	101L29A1	PERKINS (MAXION)	P2257	E57430
93,00	93L26+A1	PERKINS (MAXION)	P9125	E57750	101,06	101L29A1	PERKINS (MAXION)	P2258	E57440
94,00	94L69+1A01	GENERAL MOTORS	P9706	E0141010	101,06	101L28A1	PERKINS (MAXION)	P2259	E57450
94,00	94L62+2A2B2	GENERAL MOTORS	P9765	E0141080	101,06	101L28A1	PERKINS (MAXION)	P9042	E57420
94,00		GENERAL MOTORS	P9822	E0142120	101,06	101L29A1	PERKINS (MAXION)	P9636	E57470
94,00	94L9	MERCEDES BENZ	P1236	E48030	101,06	101L48	PERKINS (MAXION)	P988	E57220
94,00		PEUGEOT	P2202	E44150	101,60	101V9	AGRALE	P1273	E14410
94,00	94L13A2	PEUGEOT	P2203	E44100	101,60	101V9	GENERAL MOTORS	P1109	E14420
94,00	94P17	VOLKSWAGEN	P9002	E70401	101,60	101V9	GENERAL MOTORS	P1273	E14410
94,00	94P18	VOLKSWAGEN	P9004	E70481	101,60	101V14	GENERAL MOTORS	P9120	E14920
94,40		IVECO - FIAT	P9183	E01050	101,60		HERCULES	P1148	E97200
94,40		IVECO - FIAT	P9221	E01060	101,60		HERCULES	P2271	E97100
95,25	95V73	GENERAL MOTORS	P572	E14550	101,60		HERCULES	P2273	E97150
95,80	95L109A01	IVECO - FIAT	P9305	E01100	101,83	101L60A2	PERKINS (MAXION)	P9224	E57870
95,80	95L109A2B1	IVECO - FIAT	P9747	E0010110	102,00	102L41A1	AGRALE	P2180	E13602
96,00	96V35	FORD - WILLYS	P1009	E23200	102,00	102L41A1	CIA. BRASILEIRA DE	P2180	E13602
96,00	96L44++A1	MWM	P9203	E13980	102,00	102L54A01	FIAT ALLIS	P1225	E13850
96,00	96L78A1	MWM	P9729	E0130540	102,00	102L41A1	FIAT ALLIS	P2180	E13602
96,00	96L41A1	PERKINS (MAXION)	P9228	E57510	102,00	102L60A1	FORD	P1950	E13700
96,00	96L42A1	TOYOTA	P9101	E63010	102,00	102L78A1	IVECO - FIAT	P9347	E01020
96	96L94A1B1	TOYOTA	P9709	E0633030	102,00	102L78A1	IVECO - FIAT	P9826	E0010520
96,00	96L94A1B1	TOYOTA	P9830	E0633090	102,00	102L24	KHD / DEUTZ	P2288	E50160
96,52		GENERAL MOTORS	P9218	E14260	102,00	102L11	KHD / DEUTZ	P2289	E50120
97,00	97L3	CIA. BRASILEIRA DE	P1087	E48130	102,00	102L47	KHD / DEUTZ	P9028	E50110
97,00	97L3	FIAT ALLIS	P1087	E48130	102,00	102L11+++	KHD / DEUTZ	P9039	E50181
97,00	97L3	KOMATSU	P1087	E48130	102,00	102L64	KHD / DEUTZ	P9064	E50161
97,00	97L9	KOMATSU	P1195	E48300	102,00	102L11+++	KHD / DEUTZ	P9065	E50180
97,00	97L3	MERCEDES BENZ	P1049	E48100	102,00	102L11	KHD / DEUTZ	P9067	E50135
97,00	97L3	MERCEDES BENZ	P1087	E48130	102,00	102L42A07	MERCEDES BENZ	P9087	E48950
97,00	97L9	MERCEDES BENZ	P1195	E48300	102,00		MERCEDES BENZ	P9088	E48980
97,00	97L9	MERCEDES BENZ	P1299	E48270	102,00	102L42A07	MERCEDES BENZ	P9211	E48890
97,00	97L13A5	MERCEDES BENZ	P9000	E48180	102,00	102L93A1	MERCEDES BENZ	P9295	E48760
97,00	97L3	MERCEDES BENZ	P995	E48250	102,00	102L42+4A7	MERCEDES BENZ	P9390	E0480759
97,00	97L3	TOYOTA	P1087	E48130	102,00	102L54A01	MWM	P1225	E13850
97,50	97L21	MERCEDES BENZ	P1475	E48510	102,00	102L54A01	MWM	P1794	E13670
97,50	97L21	MERCEDES BENZ	P1807	E48410	102,00	102L60A1	MWM	P1950	E13700
97,50	97L28A1	MERCEDES BENZ	P1881	E48530	102,00	102L41	MWM	P1981	E13800
97,50	97L26A1	MERCEDES BENZ	P1934	E48520	102,00	102L41A1	MWM	P2180	E13602
97,50	97L26A1	MERCEDES BENZ	P2246	E48550	102,00	102L54A01	VALMET	P1225	E13850
97,50	97L26A1	MERCEDES BENZ	P2265	E48590	102,00	102L60A1	VALMET	P1950	E13700
97,50	97L26A1	MERCEDES BENZ	P9051	E48560	102,00	102L41A1	VALMET	P2180	E13602
97,50	97L26A1	MERCEDES BENZ	P9139	E48540	102,00	102L54A01	VOLKSWAGEN CAMI-	P1794	E13670
97,50	97L26A1	MERCEDES BENZ	P9162	E48570	102,00	102L60A1	VOLKSWAGEN CAMI-	P1950	E13700
97,50	97L26A06	MERCEDES BENZ	P9271	E48670	102,00	102L41A1	VOLKSWAGEN CAMI-	P2180	E13602
97,50	97L26A1	MERCEDES BENZ	P9648	E48529	103,00	103L18A1	AGRALE	P2104	E13930
98,42	98V84	GENERAL MOTORS	P1094	E14500	103,00	103L20A1	AGRALE	P2387	E13910
98,42	98V84	GENERAL MOTORS	P1107	E14520	103,00	103L18A1	FORD - NEW HOL-	P2104	E13930
98,42	98V18	GENERAL MOTORS	P1281	E14540	103,00	103L20A1	FORD - NEW HOL-	P2387	E13910
98,42		GENERAL MOTORS	P1768	E14980	103,00	103L18A1	MWM	P2104	E13930
98,42	98L66	GENERAL MOTORS	P2213	E14525	103,00	103L20A1	MWM	P2195	E13920
98,43	98L71	GENERAL MOTORS	P1767	E14370	103,00	103L20A1	MWM	P2387	E13910
98,48	98L27	CHRYSLER	P1097	E57200	103,00	103L11++A1	MWM	P9151	E13940
98,48	98L27	CIA. BRASILEIRA DE	P1097	E57200	103,00	103L17A3	PERKINS (MAXION)	P9197	E57500
98,48	98L27	GENERAL MOTORS	P1097	E57200	103,00	103L18A1	VOLKSWAGEN CAMI-	P2104	E13930
98,48	98V12	GENERAL MOTORS	P1172	E57280	103,00	103L20A1	VOLKSWAGEN CAMI-	P2387	E13910
98,48	98V12	GENERAL MOTORS	P1338	E57240	104,00	104L65A01	IVECO - FIAT	P9346	E01010

 Ø mm	Código Bruto	Linha Motora	Código Metal Leve	Código MAHLE	 Ø mm	Código Bruto	Linha Motora	Código Metal Leve	Código MAHLE
104,00	104L72+1A1B1	IVECO - FIAT	P9348	E01030	128,00	128L77A10	MERCEDES BENZ	P9651	E48960
104,14	104L16	CHRYSLER	P933	E57620	128,00	128L99A2	MERCEDES BENZ	P9652	E48440
104,14	104L16	CIA. BRASILEIRA DE	P933	E57600	130,00	130MT8+1B01	SCANIA	P9720	E0760730
104,14	104L18	CIA. BRASILEIRA DE	P934	E57700	130,18	130L52A1	VOLVO	P1323	E71061
104,14	104L16	FORD	P933	E57600	130,18	130L52	VOLVO	P1860	E71063
104,14	104L18	FORD	P934	E57700	130,18	130L52	VOLVO	P9029	E71062
104,14	104L16	GENERAL MOTORS	P933	E57600	130,18	130L132+	VOLVO	P9112	E71240
104,14	104L18	GENERAL MOTORS	P934	E57700	131,00	131L10A01	VOLVO	P9144	E71120
104,14	104L16	PERKINS (MAXION)	P933	E57600	131,00		VOLVO	P9340	E71710
104,14	104L18	PERKINS (MAXION)	P934	E57700	131,01	131MT012B01	VOLVO	P9834	E0710910
105,00	105L64	FORD	P1076	E13250	135,00	135L49A1	IVECO - FIAT	P9352	E01210
105,00	105L64	MWM	P1076	E13250	135,00	135L67	IVECO - FIAT	P9860	E0010530
105,00	105L80++A1	MWM	P9206	E13860	137,00	137L54A01	IVECO - FIAT	P1085	E01040
105,00	105L80+2A1	MWM	P9342	E13885	137,00	137L74	IVECO - FIAT	P9341	E01410
105,00	105L80+2A1	MWM	P9343	E13897	139,70	139L23A01	KOMATSU	P1082	E21150
105,00	105L81A1	MWM	P9344	E13905					
105,00	105L80+2A1	MWM	P9716	E13886					
105,00	105L98A2B1	MWM	P9742	E0130030					
106,00	106L22A01	MERCEDES BENZ	P9224	E48690					
106,00	106L22A01	MERCEDES BENZ	P9296	E48770					
106,00	106L22A1	MERCEDES BENZ	P9297	E48780					
106,00	106L56A1B1	MERCEDES BENZ	P9787	E0480320					
106,50	106L9	JOHN DEERE	P9046	E43121					
106,50	106L20	JOHN DEERE	P9154	E43250					
108,00	108L98A1B1	MAN	P9813	E0460100					
108,00	108L46	VALMET	P2235	E31150					
108,00	108L98A1B1	VOLKSWAGEN CAMI-	P9813	E0460100					
110,00	110V16	KHD / DEUTZ	P9013	E50200					
111,76	111L19A1	FORD - NEW HOL-	P1096	E26060					
111,76	111L19A1	FORD - NEW HOL-	P1316	E26040					
111,76	112V3	FORD - NEW HOL-	P1733	E26510					
111,76	112V3	FORD - NEW HOL-	P1734	E26500					
111,78	111L22A01	FORD - NEW HOL-	P9244	E26610					
111,78	111L22A02	FORD - NEW HOL-	P9245	E26620					
111,80	111L20A1	FORD - NEW HOL-	P1770	E26070					
111,80		FORD - NEW HOL-	P1778	E26080					
115,00	PB2172	MERCEDES BENZ	P2172	E48020					
115,00	115L82A1	SCANIA	P9159	E76115					
115,00	115L105A01	SCANIA	P9227	E76200					
115,80		HERCULES	P2270	E97160					
116,60		PERKINS (MAXION)	P9857	E0571060					
120,65	120L37	VOLVO	P1159	E71100					
120,65	120L99	VOLVO	P1730	E71000					
120,65	120L99	VOLVO	P1731	E71020					
120,65	120L152	VOLVO	P2067	E71430					
120,65	120L103A1	VOLVO	P9079	E71030					
120,65	120L142A2	VOLVO	P9128	E71050					
120,65	120L142A2	VOLVO	P9129	E71055					
125,00	125L80+A4	FNM	P603	E1030010					
125,00	125L39	KHD / DEUTZ	P9025	E50310					
127,00	127L16	FIAT ALLIS	P1303	E76020					
127,00	127L16	RANDON	P1253	E76040					
127,00	127L16	RANDON	P1303	E76020					
127,00	127L16	SCANIA	P1253	E76040					
127,00	127L16	SCANIA	P1303	E76020					
127,00	125L25	SCANIA	P1800	E76050					
127,00	127L16A8	SCANIA	P2137	E76560					
127,00	127L26	SCANIA	P9021	E76070					
127,00	127L21	SCANIA	P9022	E76060					
127,00	127L16A8	SCANIA	P9043	E76570					
127,00	127L47A1	SCANIA	P9113	E76650					
127,00	127L39A02	SCANIA	P9119	E76670					
127,00	127L25+A1	SCANIA	P9174	E76500					
127,00	127L49A1	SCANIA	P9196	E76590					
127,00	127L47A1	SCANIA	P9312	E76690					
127,00	127L49A1	SCANIA	P9313	E76680					
127,00	127L16+4A6	SCANIA	P9339	E76080					
128,00	128L14A9	MERCEDES BENZ	P1060	E48700					
128,00	128L14A9	MERCEDES BENZ	P1788	E48800					
128,00	128L14A9	MERCEDES BENZ	P1845	E48810					
128,00	128L77A10	MERCEDES BENZ	P1894	E48930					
128,00	128L77A10	MERCEDES BENZ	P2095	E48940					
128,00	128L117A1	MERCEDES BENZ	P2395	E48990					
128,00	128L14A9	MERCEDES BENZ	P900	E48600					
128,00	128L117+A1	MERCEDES BENZ	P9272	E48964					
128,00	128L121A4B1	MERCEDES BENZ	P9645	E48967					
128,00	128L121A1B1	MERCEDES BENZ	P9649	E48710					

Código Metal Leve	Código MAHLE	Código Perfect Circle	Código Metal Leve	Código MAHLE	Código Perfect Circle	Código Metal Leve	Código MAHLE	Código Perfect Circle
P0323			P1520			P1934	E48520	
P0487			P1522			P1941	E18750	COPC302
P0866	E18730	COPC210	P1523			P1949	E57320	COPC291
P1007	E70060		P1524			P1950	E13700	
P1009	E23200		P1525			P1958		
P1015			P1526			P1959	E25360	
P1018	E23150		P1527			P1960	E59330	
P103			P1528			P1961	E59320	
P1049	E48100	SC2097	P1529			P1962	E70230	
P1052	E59100		P1532			P1974	E25041	SC2037B
P1060	E48700		P1533			P1975	E25031	
P1076	E13250		P1534			P1981	E13800	COPC288
P1082	E21150		P1535			P1995		
P1083	E70020		P1537			P2022	E14275	
P1085	E01040		P1538			P2026	E42000	
P1087	E48130	SC2797	P1539			P2059	E70280	SC2279
P1092	E70590		P1542			P2067	E71430	
P1094	E14500	SC2598	P1543			P2070	E14320	
P1096	E26060		P1544			P2092	E59490	
P1097	E57200		P1546			P2095	E48940	
P1107	E14520		P1551			P2104	E13930	
P1109	E14420		P1552			P2137	E76560	
P1134			P1554			P2141	E14140	
P1147	E14010		P1555			P2142	E57300	COPC290
P1148	E97200		P1556			P2157	E13500	
P1157	E48010 S/		P1559			P2167	E14080	
P1159	E71100		P1560			P2172	E48020	
P1169	E52010		P1561			P2180	E13602	COPC286
P1172	E57280		P1562			P2184	E18760	COPC228
P1178	E57100		P1567			P2185	E18771	COPC267
P1195	E48300	SC2397	P1568			P2186		
P1225	E13850		P1573			P2187		
P1236	E48030		P1574			P2195	E13920	
P1250	E14050	SC2582	P1590			P2202	E44150	
P1253	E76040		P1597			P2203	E44100	
P1261	E14220		P1599			P2213	E14525	
P1270	E59110		P1600	E14270	SC2085	P2235	E31150	
P1273	E14410		P1615	E14240		P2246	E48550	
P1281	E14540		P1617	E14230		P2253		
P1282			P1618	E14250		P2257	E57430	
P1291	E70670	SC2079	P1622	E70200		P2258	E57440	
P1299	E48270		P1623	E70190		P2259	E57450	
P1303	E76020		P1624	E51160		P2263	E14200	
P1304	E14030		P1626			P2265	E48590	
P1312	E70180		P1632	E59201	COPC278	P2270	E97160	
P1316	E26040		P1638	E25020		P2271	E97100	
P1322			P1670	E57250		P2273	E97150	
P1323	E71061		P1684	E57260		P2280	E25160	
P1324			P1719	E14120		P2288	E50160	
P1326	E52100		P1720	E14110		P2289	E50120	COPC268
P1333	E70700	SC2376	P1730	E71000		P2301	E13510	
P1338	E57240		P1731	E71020		P2327	E25980	SC2176
P1345	E70090		P1733	E26510		P2328	E25210	
P1346	E70900		P1734	E26500		P2330		
P1349	E70210		P1745	E94000		P2343	E70500	
P1366	E51120		P1767	E14370		P2361	E70340	
P1367	E51130		P1768	E14980		P2362	E70890	
P1398	E52020		P1770	E26070		P2364	E70830	
P1423	E14070		P1778	E26080		P2377	E44200	SC2083
P1424	E14090		P1782	E52000		P2387	E13910	
P1434	E59210		P1788	E48800		P2389	E14145	
P1443	E14210		P1790	E0570350		P2392		
P1450	E70640		P1792	E25100		P2395	E48990	
P1462	E70750		P1794	E13670		P2409	E70550	
P1475	E48510	SC2597	P1800	E76050		P2410	E25130	
P1477	E57230		P1806	E59310		P2420	E14350	
P1478	E70650		P1807	E48410	SC2497	P2436	E70810	
P1479	E70680	SC2081	P1835	E25011		P2437	E70850	
P1494	E70760		P1845	E48810		P2442	E25200	
P1495	E70780		P1852	E70860		P2445	E18800	SC2580
P1500			P1853	E70880		P2462	E25460	
P1501			P1860	E71063		P2463	E25400	
P1502			P1875	E59300		P2464	E25410	
P1503			P1881	E48530		P2484	E25530	
P1504			P1883	E25120		P2487	E25520	
P1505			P1886	E25125	SC2076	P2504	E13400	
P1506			P1894	E48930		P572	E14550	
P1511			P1902	E25110		P603	E1030010	
P1512			P1919	E70870		P615		
P1513			P1921	E14290		P704	E45000	
P1516			P1928	E25140		P750	E23100	
P1519			P1929	E25180		P865	E70160	

Código Metal Leve	Código MAHLE	Código Perfect Circle	Código Metal Leve	Código MAHLE	Código Perfect Circle	Código Metal Leve	Código MAHLE	Código Perfect Circle
P887	E57120		P9129	E71055		P9299	E14510	
P888	E70150		P9130	E70765		P930	E59000	
P900	E48600		P9131	E70505		P9300	E14490	
P9000	E48180	SC2297	P9132	E70555		P9301	E59840	
P9001	E70361		P9133	E70580		P9305	E01100	
P9002	E70401		P9134	E70510		P9310	E25885	
P9003	E70371		P9136	E18700		P9311	E25876	
P9004	E70481		P9137	E25620	SC2786	P9312	E76690	
P9005	E70461		P9138	E59700	SC2173	P9313	E76680	
P9006	E70441		P9139	E48540		P9327	E18970	
P9008	E70171		P9144	E71120		P9329	E0180350	
P9009			P9150	E14285		P933	E57600	
P9010			P9151	E13940		P933	E57620	
P9011			P9154	E43250		P9333	E5510630	
P9013	E50200		P9159	E76115		P9339	E76080	
P9014	E59500		P9160	E57460		P934	E57700	
P9015	E59600		P9161	E18860	COPC283	P9340	E71710	
P9016	E25600		P9162	E48570		P9341	E01410	
P9017	E94100		P9164	E59520	SC2680	P9342	E13885	
P9018	E68100		P9165	E59150		P9343	E13897	
P9019	E14180		P9170	E51600		P9344	E13905	
P9020	E14185	SC2179	P9171	E51400		P9345	E01200	
P9021	E76070		P9174	E76500		P9346	E01010	
P9022	E76060		P9183	E01050		P9347	E01020	
P9023	E51125		P9186	E14165		P9348	E01030	
P9024	E51180		P9187	E70990		P9350	E51500	
P9025	E50310		P9190	E25890		P9352	E01210	
P9026	E57282	SC2098	P9191	E25456		P9353	E18470	
P9027	E57290		P9192	E59560		P9390	E0480759	
P9028	E50110		P9196	E76590		P9489	E25960	
P9029	E71062		P9197	E57500		P9631	E25930	
P9031	E57150	SC2091	P9198	E48880		P9632	E13950	
P9038	E50000		P9199	E59570		P9633	E14455	
P9039	E50181		P9200	E51610		P9634	E25298	
P9042	E57420		P9201	E51190		P9635	E0141130	
P9043	E76570	COPC305	P9202	E13970		P9636	E57470	
P9044	E50100		P9203	E13980		P9645	E48967	
P9046	E43121		P9206	E13860		P9646	E42010	
P9049	E25900		P9210	E59910		P9647	E25970	
P9051	E48560		P9211	E48890		P9648	E48529	
P9053	E25800	SC2382	P9212	E14840		P9649	E48710	
P9056	E25700	SC2686	P9213	E25330		P9651	E48960	
P9059	E57850	COPC300	P9214	E48330	SC2290	P9652	E48440	
P9064	E50161		P9215	E14780		P9653	E1950370	
P9065	E50180		P9218	E14260		P9655	E25327	
P9067	E50135		P9221	E01060		P9656	E5510340	
P9071	E57400	COPC301	P9222	E25340		P9657	E5510350	
P9074	E14300		P9223	E70620		P9658	E63960	
P9077	E70410		P9224	E48690		P9659	E0630970	
P9078	E68150		P9224	E57870		P9660	E0630980	
P9079	E71030		P9225	E94230		P9661	E2080170	
P9080	E51100		P9226	E18100	SC2679	P9683	E5510810	
P9082	E94110		P9227	E76200		P9684	E5510820	
P9083	E14330		P9228	E57510		P9685	E5510830	
P9084	E14340		P9237	E195200		P9687	E3550010	
P9085	E59710	SC2282	P9237	E195200		P9688	E2110320	
P9086	E72000		P9244	E26610		P9692	E1950530	
P9087	E48950		P9245	E26620		P9693	E1950510	
P9088	E48980		P9263	E13965		P9697	E0030610	
P9089	E70300		P9264	E13966		P9706	E0141010	
P9094	E211500		P9265	E14730		P9709	E0633030	
P9095	E211510		P9266	E14925		P9712	E0590740	
P9096	E70175		P9266	E14925		P9713	E0141200	
P910	E13000		P9267	E18680		P9714	E0140675	
P9101	E63010		P9268	E18693		P9715	E0142050	
P9103	E57860		P9270	E44060		P9716	E13886	
P9105	E03010		P9271	E48670		P9717	E1950560	
P9106	E03020	SC2486	P9272	E48964		P9718	E0142020	
P9111	E70888		P9276	E70610		P9720	E0760730	
P9112	E71240		P9280	E70770		P9723	E0591015	
P9113	E76650		P9282	E14690		P9724	E0143060	
P9114	E52150		P9287	E70565		P9727	E0141020	
P9115	E195010		P9288	E59580		P9728	E0660120	
P9118	E25300		P9289	E25990		P9729	E0130540	
P9119	E76670		P9290	E70690		P9730	E0142070	
P9120	E14920		P9291	E14790		P9732	E0633060	
P9122	E25450		P9293	E70380		P9733	E0180790	
P9123	E14710		P9294	E51200		P9736	E0701010	
P9125	E57750		P9295	E48760		P9737	E0142090	
P9126	E44000		P9296	E48770		P9738		
P9127	E18695		P9297	E48780		P9739	E2080500	
P9128	E71050		P9298	E70630		P9742	E0130030	

Código Metal Leve	Código MAHLE	Código Perfect Circle	Código Metal Leve	Código MAHLE	Código Perfect Circle	Código Metal Leve	Código MAHLE	Código Perfect Circle
P9743	E0180675							
P9745	E0250470							
P9747	E0010110							
P9748	E0010500							
P9749	E0180980							
P9750	E0440040							
P9751	E0440045							
P9755								
P9756	E0510620							
P9757	E70220							
P9761	E0701040							
P9762	E0700920							
P9763	E0940030							
P9765	E0141080							
P9767	E0250380							
P9768	E0250610							
P9769	E0250640							
P9770	E0440410							
P9771	E0701050							
P9774	E0180180							
P9775	E0030030							
P9786	E0701060							
P9787	E0480320							
P9788	E0480390							
P9789	E0591210							
P9790	E5510840							
P9791	E0701250							
P9796								
P9798	E2080610							
P9799	E0141045							
P9800	E0142110							
P9801	E0141075							
P9803	E0251150							
P9805	E0030800							
P9806								
P9807	E0701700							
P9808								
P9810	E2080620							
P9812	E0181500							
P9813	E0460100							
P9814	E0701710							
P9816								
P9817	E0030650							
P9818								
P982								
P9821	E0633080							
P9822	E0142120							
P9823								
P9823.								
P9824								
P9825								
P9826	E0010520							
P9828	E0181510							
P9830	E0633090							
P9831	E0591220							
P9832	E5510850							
P9833	E5510860							
P9834	E0710910							
P9836	E0441000							
P9840	E0633130							
P9841								
P9843	E0591230							
P9844	E0142130							
P9845	E1950810							
P9848	E0181520							
P9849	E0591240							
P9854	E0701720							
P9855								
P9856								
P9857	E0571060							
P9858								
P9859								
P9860	E0010530							
P9861	E0591250							
P9862	E0591260							
P9863	E1950820							
P9864	E0251170							
P9866								
P9867								
P988	E57220							
P995	E48250							



Código MAHLE	Código Metal Leve	Código Perfect Circle	Código MAHLE	Código Metal Leve	Código Perfect Circle	Código MAHLE	Código Metal Leve	Código Perfect Circle
E0440410	P9770		E59700	P9138	SC2173	E14090	P1424	
E0441000	P9836		E59000	P930		E14120	P1719	
E0660120	P9728		E59100	P1052		E14110	P1720	
E13510	P2301		E59110	P1270		E14220	P1261	
E13602	P2180	COPC286	E59210	P1434		E14210	P1443	
E13910	P2387		E59201	P1632	COPC278	E14240	P1615	
E13930	P2104		E59310	P1806		E14230	P1617	
E13966	P9264		E59300	P1875		E14350	P2420	
E14410	P1273		E59330	P1960		E14270	P1600	SC2085
E45000	P704		E59320	P1961		E14250	P1618	
E48130	P1087	SC2797	E0590740	P9712		E14290	P1921	
E57120	P887		E0591210	P9789		E14275	P2022	
E57200	P1097		E0591230	P9843		E14320	P2070	
E57230	P1477		E59520	P9164	SC2680	E14300	P9074	
E57600	P933		E70780	P1495		E14330	P9083	
E57620	P933		E70760	P1494		E14340	P9084	
E57700	P934		E59570	P9199		E14285	P9150	
E72000	P9086		E59840	P9301		E14490	P9300	
E65000			E70870	P1919		E0142070	P9730	
E65010			E59710	P9085	SC2282	E14710	P9123	
E65020			E0591240	P9849		E14730	P9265	
E65021			E59150	P9165		E14510	P9299	
E65030			E0591220	P9831		E14455	P9633	
E61360			E0591250	P9861		E0142130	P9844	
E25400	P2463		E0591015	P9723		E13500	P2157	
E25410	P2464		E0591260	P9862		E13510	P2301	
E25890	P9190		E59900			E0141010	P9706	
E25990	P9289		E13500	P2157		E0141080	P9765	
E0251150	P9803		E59910	P9210		E0142120	P9822	
E0251170	P9864		E13700	P1950		E14550	P572	
E25960	P9489		E57600	P933		E14260	P9218	
E25970	P9647		E57700	P934		E14130		SC2398
E0250380	P9767		E13250	P1076		E14500	P1094	SC2598
E25460	P2462		E57100	P1178		E14520	P1107	
E25450	P9122		E13930	P2104		E14540	P1281	
E25456	P9191		E13910	P2387		E14980	P1768	
E0250470	P9745		E59850			E14525	P2213	
E25340	P9222		E59860			E14370	P1767	
E25930	P9631		E26060	P1096		E57240	P1338	
E25020	P1638		E26040	P1316		E57200	P1097	
E25100	P1792		E26510	P1733		E57280	P1172	
E25011	P1835		E26500	P1734		E57260	P1684	
E25120	P1883		E26600			E14420	P1109	
E25110	P1902		E26610	P9244		E14410	P1273	
E25360	P1959		E26620	P9245		E14920	P9120	
E25980	P2327	SC2176	E26070	P1770		E57600	P933	
E25210	P2328		E26080	P1778		E57700	P934	
E25200	P2442		E23150	P1018		E97200	P1148	
E25530	P2484		E23100	P750		E97100	P2271	
E25520	P2487		E23200	P1009		E97150	P2273	
E25125	P1886	SC2076	E27080			E97160	P2270	
E25327	P9655		E27090			E51100	P9080	
E0250640	P9769		E27100			E51200	P9294	
E14925	P9266		E27110			E51500	P9350	
E25298	P9634		E14140	P2141		E51200	P9294	
E0250610	P9768		E14080	P2167		E51120	P1366	
E25300	P9118		E14145	P2389		E51130	P1367	
E25900	P9049		E14165	P9186		E51125	P9023	
E25800	P9053	SC2382	E14790	P9291		E51600	P9170	
E25330	P9213		E0142020	P9718		E51400	P9171	
E25140	P1928		E0141020	P9727		E51180	P9024	
E25180	P1929		E0141045	P9799		E51610	P9200	
E25160	P2280		E14200	P2263		E51160	P1624	
E25130	P2410		E14840	P9212		E5510810	P9683	
E25041	P1974	SC2037B	E14780	P9215		E51190	P9201	
E25031	P1975		E0141130	P9635		E5510830	P9685	
E25600	P9016		E0142050	P9715		E5510820	P9684	
E25700	P9056	SC2686	E0142110	P9800		E5510630	P9333	
E25620	P9137	SC2786	E14040		SC2479	E0510620	P9756	
E25885	P9310		E14180	P9019		E5510340	P9656	
E25876	P9311		E14185	P9020	SC2179	E5510350	P9657	
E48130	P1087	SC2797	E0140675	P9714		E5510840	P9790	
E13000	P910		E14925	P9266		E5510850	P9832	
E13850	P1225		E14690	P9282		E5510860	P9833	
E13602	P2180	COPC286	E0141200	P9713		E2080500	P9739	
E76020	P1303		E0142090	P9737		E2080620	P9810	
E1030010	P603		E0141075	P9801		E2080170	P9661	
E59500	P9014		E0143060	P9724		E2080610	P9798	
E59560	P9192		E14010	P1147		E1950370	P9653	
E59580	P9288		E14050	P1250	SC2582	E01200	P9345	
E59490	P2092		E14030	P1304		E0010500	P9748	
E59600	P9015		E14070	P1423		E01050	P9183	

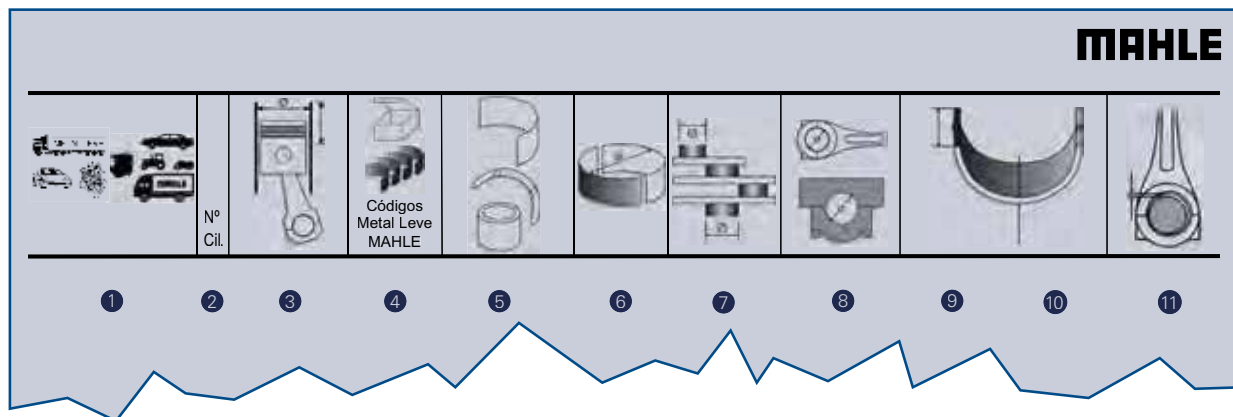
Código MAHLE	Código Metal Leve	Código Perfect Circle	Código MAHLE	Código Metal Leve	Código Perfect Circle	Código MAHLE	Código Metal Leve	Código Perfect Circle
E01060	P9221		E48974			E57510	P9228	
E01100	P9305		E48979			E57251		
E0010110	P9747		E48700	P1060		E57285		
E01020	P9347		E48800	P1788		E57200	P1097	
E0010520	P9826		E48810	P1845		E57280	P1172	
E01010	P9346		E48930	P1894		E57240	P1338	
E01030	P9348		E48940	P2095		E57250	P1670	
E01210	P9352		E48990	P2395		E57260	P1684	
E0010530	P9860		E48600	P900		E57282	P9026	SC2098
E01040	P1085		E48964	P9272		E57290	P9027	
E01410	P9341		E48967	P9645		E57320	P1949	COPC291
E3550010	P9687		E48710	P9649		E57300	P2142	COPC290
E0430380			E48960	P9651		E57460	P9160	
E43121	P9046		E48964	P9272		E57230	P1477	
E43250	P9154		E48967	P9645		E57430	P2257	
E302000			E48964	P9272		E57440	P2258	
E50000	P9038		E307000			E57450	P2259	
E50100	P9044		E1950530	P9692		E57420	P9042	
E50130			E1950820	P9863		E57470	P9636	
E50140			E1950810	P9845		E57220	P988	
E50150			E195010	P9115		E57050		
E50160	P2288		E195200	P9237		E57870	P9224	
E50120	P2289	COPC268	E195200.	P9237.		E57500	P9197	
E50110	P9028		E1950560	P9717		E57600	P933	
E50181	P9039		E1950510	P9693		E57700	P934	
E50161	P9064		E13500	P2157		E57890		
E50180	P9065		E13400	P2504		E0571060	P9857	
E50135	P9067		E13970	P9202		E44060	P9270	
E50200	P9013		E13965	P9263		E0440040	P9750	
E50310	P9025		E13966	P9264		E0440045	P9751	
E2110320	P9688		E13950	P9632		E0441000	P9836	
E211500	P9094		E13510	P2301		E44000	P9126	
E211510	P9095		E13980	P9203		E0440410	P9770	
E0940030	P9763		E0130540	P9729		E44200	P2377	SC2083
E94100	P9017		E13000	P910		E44150	P2202	
E94230	P9225		E13850	P1225		E44100	P2203	
E94110	P9082		E13670	P1794		E44102		
E94000	P1745		E13700	P1950		E14270	P1600	SC2085
E211500	P9094		E13800	P1981	COPC288	E76040	P1253	
E48130	P1087	SC2797	E13602	P2180	COPC286	E76020	P1303	
E48300	P1195	SC2397	E13930	P2104		E0180675	P9743	
E21150	P1082		E13920	P2195		E18695	P9127	
E47000			E13910	P2387		E18700	P9136	
E0460100	P9813		E13940	P9151		E18680	P9267	
E94100	P9017		E13250	P1076		E18693	P9268	
E48010 S/	P1157		E13860	P9206		E0180790	P9733	
E0480390	P9788		E0130030	P9742		E0181520	P9848	
E48790			E13885	P9342		E18730	P0866	COPC210
E48840			E13897	P9343		E18750	P1941	COPC302
E48880	P9198		E13905	P9344		E18760	P2184	COPC228
E94000	P1745		E13886	P9716		E18771	P2185	COPC267
E48330	P9214	SC2290	E0130030	P9742		E0181530		
E48030	P1236		E38000			E18810		
E48100	P1049	SC2097	E38010			E18810.		
E48130	P1087	SC2797	E38100			E18970	P9327	
E48300	P1195	SC2397	E38150			E18470	P9353	
E48270	P1299		E38200			E0180980	P9749	
E48180	P9000	SC2297	E38210			E18100	P9226	SC2679
E48250	P995		E38220			E18800	P2445	SC2580
E48510	P1475	SC2597	E38230			E0181510	P9828	
E48410	P1807	SC2497	E38240			E0180350	P9329	
E48530	P1881		E38250			E0180180	P9774	
E48520	P1934		E38270			E18860	P9161	COPC283
E48550	P2246		E38300			E0181500	P9812	
E48590	P2265		E38400			E76105		
E48560	P9051		E18680	P9267		E76115	P9159	
E48540	P9139		E03010	P9105		E76200	P9227	
E48570	P9162		E03020	P9106	SC2486	E76080	P9339	
E48670	P9271		E0030650	P9817		E76040	P1253	
E48529	P9648		E0030610	P9697		E76020	P1303	
E0481020			E0030030	P9775		E76050	P1800	
E48950	P9087		E0030800	P9805		E76560	P2137	
E48980	P9088		E13970	P9202		E76070	P9021	
E48890	P9211		E13966	P9264		E76060	P9022	
E48760	P9295		E57850	P9059	COPC300	E76570	P9043	COPC305
E0480759	P9390		E57860	P9103		E76650	P9113	
E48690	P9224		E57400	P9071	COPC301	E76670	P9119	
E48770	P9296		E57100	P1178		E76500	P9174	
E48780	P9297		E57120	P887		E76590	P9196	
E0480320	P9787		E0570350	P1790		E76650	P9113	
E48020	P2172		E57150	P9031	SC2091	E76590	P9196	
E48440	P9652		E57750	P9125		E76690	P9312	

Código MAHLE	Código Metal Leve	Código Perfect Circle	Código MAHLE	Código Metal Leve	Código Perfect Circle	Código MAHLE	Código Metal Leve	Código Perfect Circle
E76680	P9313		E70175	P9096				
E76670	P9119		E70210	P1349				
E0760730	P9720		E70220	P9757				
E0633080	P9821		E70300	P9089				
E0630980	P9660		E0701250	P9791				
E0633130	P9840		E70361	P9001				
E63960	P9658		E70441	P9006				
E0630970	P9659		E70371	P9003				
E0633060	P9732		E70461	P9005				
E63010	P9101		E70980					
E0633030	P9709		E70401	P9002				
E0633090	P9830		E70481	P9004				
E48130	P1087	SC2797	E57240	P1338				
E13000	P910		E13670	P1794				
E13850	P1225		E13700	P1950				
E13700	P1950		E13602	P2180	COPC286			
E13602	P2180	COPC286	E13930	P2104				
E31150	P2235		E13910	P2387				
E68150	P9078		E0460100	P9813				
E68100	P9018		E71140					
E70500	P2343		E0710340					
E70550	P2409		E71050	P9128				
E70505	P9131		E71350					
E70555	P9132		E71100	P1159				
E70510	P9134		E71000	P1730				
E70565	P9287		E71020	P1731				
E70690	P9290		E71430	P2067				
E70380	P9293		E71030	P9079				
E0701060	P9786		E71055	P9129				
E59490	P2092		E71440					
E0700920	P9762		E71061	P1323				
E0701720	P9854		E71063	P1860				
E0701050	P9771		E71062	P9029				
E0701710	P9814		E71240	P9112				
E70600			E71061	P1323				
E70700	P1333	SC2376	E71120	P9144				
E70580	P9133		E71710	P9340				
E70610	P9276		E0710910	P9834				
E70630	P9298		E42010	P9646				
E70590	P1092		E42000	P2026				
E0701700	P9807		E52150	P9114				
E70030			E52010	P1169				
E70020	P1083		E52020	P1398				
E59310	P1806		E52000	P1782				
E59300	P1875		E52100	P1326				
E59330	P1960							
E59320	P1961							
E70280	P2059	SC2279						
E70670	P1291	SC2079						
E70640	P1450							
E70900	P1346							
E70650	P1478							
E70765	P9130							
E70830	P2364							
E70850	P2437							
E70890	P2362							
E70990	P9187							
E70090	P1345							
E70750	P1462							
E70680	P1479	SC2081						
E70760	P1494							
E70780	P1495							
E70230	P1962							
E70340	P2361							
E70810	P2436							
E70770	P9280							
E0701010	P9736							
E70860	P1852							
E70880	P1853							
E70870	P1919							
E70620	P9223							
E0701040	P9761							
E70888	P9111							
E70010								
E70060	P1007							
E70160	P865							
E70180	P1312							
E70200	P1622							
E70190	P1623							
E70150	P888							
E70171	P9008							
E70410	P9077							

Código Perfect Circle	Código Metal Leve	Código MAHLE	Código Perfect Circle	Código Metal Leve	Código MAHLE	Código Perfect Circle	Código Metal Leve	Código MAHLE
COPC278	P1632	E59201						
COPC286	P2180	E13602						
SC2037B	P1974	E25041						
SC2076	P1886	E25125						
SC2173	P9138	E59700						
SC2176	P2327	E25980						
SC2282	P9085	E59710						
SC2382	P9053	E25800						
SC2680	P9164	E59520						
SC2686	P9056	E25700						
SC2786	P9137	E25620						
SC2797	P1087	E48130						
SC2479		E14040						
SC2179	P9020	E14185						
SC2582	P1250	E14050						
SC2085	P1600	E14270						
SC2398		E14130						
SC2598	P1094	E14500						
COPC268	P2289	E50120						
SC2797	P1087	E48130						
SC2397	P1195	E48300						
SC2290	P9214	E48330						
SC2097	P1049	E48100						
SC2797	P1087	E48130						
SC2397	P1195	E48300						
SC2297	P9000	E48180						
SC2597	P1475	E48510						
SC2497	P1807	E48410						
COPC288	P1981	E13800						
COPC286	P2180	E13602						
SC2486	P9106	E03020						
COPC300	P9059	E57850						
COPC301	P9071	E57400						
SC2091	P9031	E57150						
SC2098	P9026	E57282						
COPC291	P1949	E57320						
COPC290	P2142	E57300						
SC2083	P2377	E44200						
SC2085	P1600	E14270						
COPC210	P0866	E18730						
COPC302	P1941	E18750						
COPC228	P2184	E18760						
COPC267	P2185	E18771						
SC2679	P9226	E18100						
SC2580	P2445	E18800						
COPC283	P9161	E18860						
COPC305	P9043	E76570						
SC2797	P1087	E48130						
COPC286	P2180	E13602						
SC2376	P1333	E70700						
SC2279	P2059	E70280						
SC2079	P1291	E70670						
SC2081	P1479	E70680						
COPC286	P2180	E13602						



# Estrutura da página e decodificação dos códigos das peças de bronzinas



- 1 Aplicação/Motor/Modelo
- 2 Número de cilindros
- 3 Diâmetro do cilindro e curso do pistão
- 4 Número MAHLE Original e Metal Leve/Tipo

A letra inicial indica a peça:

- B = Bronzina de biela MAHLE Original
- SB = Bronzina de biela SPA MAHLE Original
- BB = Bronzina de biela Metal Leve
- SBB = Bronzina de biela SPA Metal Leve
- M = Bronzina central MAHLE Original
- SM = Bronzina central SPA MAHLE Original
- BC = Bronzina central Metal Leve
- SBC = Bronzina central SPA Metal Leve
- L = Arruela de encosto MAHLE Original
- SL = Arruela de encosto SPA MAHLE Original
- AE = Arruela de encosto Metal Leve
- SAE = Arruela de encosto SPA Metal Leve
- H = Bucha de eixo de comando MAHLE Original
- SH = Bucha de eixo de comando SPA MAHLE Original
- EC = Bucha de eixo de comando Metal Leve
- SEC = Bucha de eixo de comando SPA Metal Leve
- G = Bucha de biela e/ou outras MAHLE Original
- SG = Bucha de biela e/ou outras SPA MAHLE Original
- BG = Bucha de biela e/ou outras Metal Leve
- SBG = Bucha de biela e/ou outras SPA Metal Leve

Os três primeiros algarismos indicam a marca. Os quatro algarismos subsequentes identificam exatamente a peça/jogo.

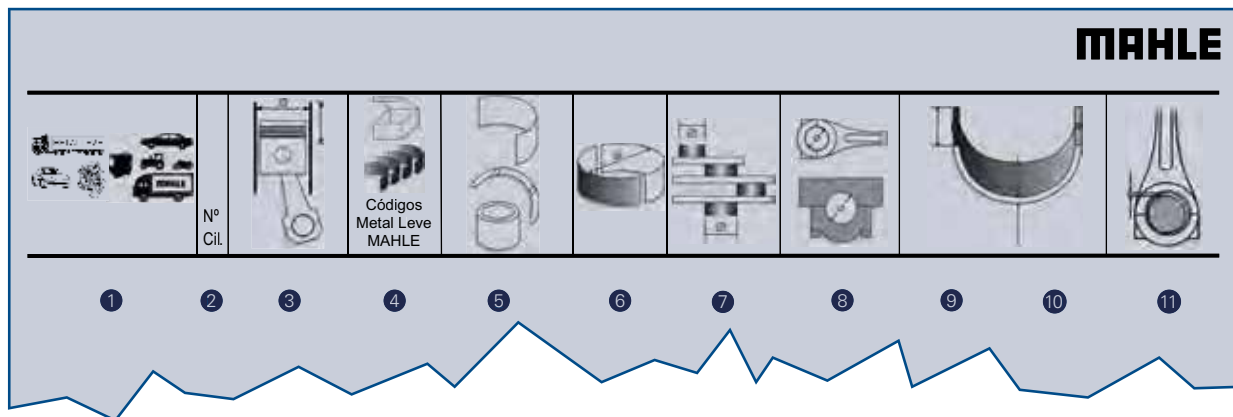
Exemplo:

B	25	255
Biela	Fiat	B 25255 ou BB 255

Obs.: Quando não houver o código da MAHLE Original e Metal Leve em negrito, significa que não há disponibilidade temporária desse item.

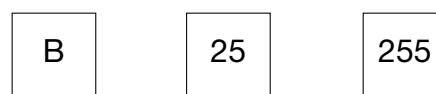
- 5 Composição: Pares/Peças/Tipo
- 6 Medidas
- 7 Diâmetro standard do eixo
- 8 Diâmetro standard do alojamento
- 9 Largura da bronzina
- 10 Espessura da bronzina standard
- 11 Folga vertical

# Page structure and decoding of bearings part numbers



- 1 Application/Engine/Model
- 2 Number of cylinders
- 3 Cylinder diameter and piston stroke
- 4 MAHLE Original and Metal Leve part number/Type  
The initial letter indicates the part:
  - B = Connecting rod bearing MAHLE Original
  - SB = Connecting rod bearing SPA MAHLE Original
  - BB = Connecting rod bearing Metal Leve
  - SBB = SPA Connecting rod bearing Metal Leve
  - M = Main bearing MAHLE Original
  - SM = SPA Main bearing MAHLE Original
  - BC = Main bearing Metal Leve
  - SBC = SPA Main bearing Metal Leve
  - L = Thrust washer MAHLE Original
  - SL = SPA Thrust washer MAHLE Original
  - AE = Thrust washer Metal Leve
  - SAE = SPA Thrust washer Metal Leve
  - H = Camshaft bushing MAHLE Original
  - SH = SPA Camshaft bushing MAHLE Original
  - EC = Camshaft bushing Metal Leve
  - SEC = SPA Camshaft bushing Metal Leve
  - G = Connecting rod bushings and/or others MAHLE Original
  - SG = Connecting rod bushings and/or SPA others MAHLE Original
  - BG = Connecting rod bushings and/or others Metal Leve
  - SBG = Connecting rod bushings and/or SPA others Metal Leve

The next three digits identify the engine manufacturer. As the next four digits identify exactly the part/set.  
Example:

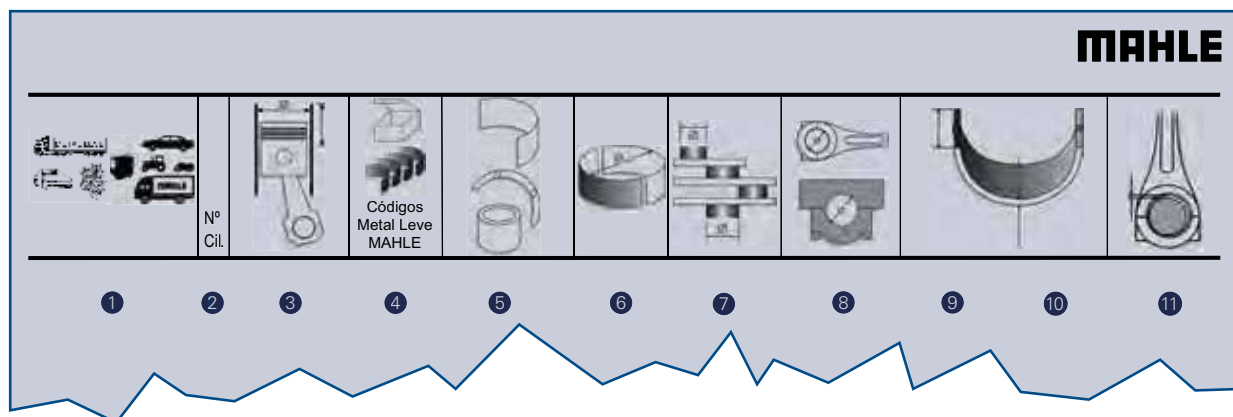


Connecting rod      Fiat      B 25255 or BB 255

Note: Should there exist no MAHLE Original and Metal Leve codes in bold type, this means that the part is temporarily not available.

- 5 Composition: Pairs/Pieces/Type
- 6 Measurements
- 7 Axle standard diameter
- 8 Housing standard diameter
- 9 Bearing width
- 10 Standard bearing thickness
- 11 Oil clearance

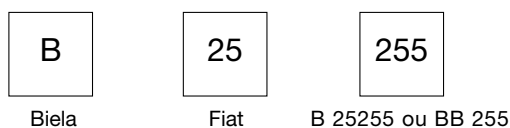
# Configuración de las páginas y claves de los números de artículos de cojinetes



- 1 Aplicación/Motor/Modelo
- 2 Número de cilindros
- 3 Diámetro del cilindro y curso del pistón
- 4 Número MAHLE Original y Metal Leve/Tipo  
La letra inicial indica la pieza:
  - B = Cojinete de biela MAHLE Original
  - SB = Cojinete de biela SPA MAHLE Original
  - BB = Cojinete de biela Metal Leve
  - SBB = Cojinete de biela SPA Metal Leve
  - M = Cojinete de bancada MAHLE Original
  - SM = Cojinete de bancada SPA MAHLE Original
  - BC = Cojinete de bancada Metal Leve
  - SBC = Cojinete de bancada SPA Metal Leve
  - L = Arandela de empuje MAHLE Original
  - SL = Arandela de empuje SPA MAHLE Original
  - AE = Arandela de empuje Metal Leve
  - SAE = Arandela de empuje SPA Metal Leve
  - H = Casquillo para el árbol de levas MAHLE Original
  - SH = Casquillo para el árbol de levas SPA MAHLE Original
  - EC = Casquillo para el árbol de levas Metal Leve
  - SEC = Casquillo para el árbol de levas SPA Metal Leve
  - G = Bujes de biela/otros MAHLE Original
  - SG = Bujes de biela/otros SPA MAHLE Original
  - BG = Bujes de biela/otros Metal Leve
  - SBG = Bujes de biela/otros SPA Metal Leve

Los tres primeros algarismos indican la marca. Los cuatro algarismos subsiguientes identifican la pieza/juego.


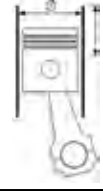


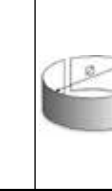

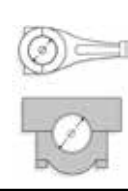



Ejemplo:










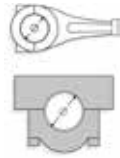
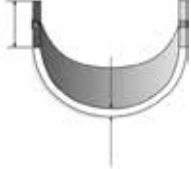


Obs.: Cuando no existiera el código de MAHLE Original y Metal Leve significa que no hay disponibilidad temporal del ítem.

- 5 Composición: Par/Pieza/Modelo
- 6 Medidas
- 7 Diámetro standard del eje
- 8 Diámetro standard del alojamiento
- 9 Ancho del cojinete
- 10 Espesor del cojinete
- 11 Holgura de aceite






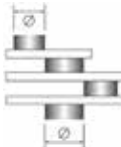
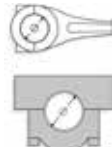
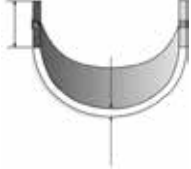



	 Nº Cil	 Códigos Metal Leve MAHLE									
<b>MOTOR M 790</b> 1279CC 18,0:1 (INJECAO DIRETA - CAMI- NHAO TX-1100)	2	90,00x100,00	<b>BB-201-J*</b>	2BB-201-P	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,930/50,940	53,990/54,009	31,000	1,496/1,508	0,034/0,087
<b>MOTOR M 93</b> 1270CC 18,0:1	2	90,00x100,00		2BB-201-P	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,930/50,940	53,990/54,009	31,000	1,496/1,508	0,034/0,087
<b>MOTOR Z 790</b> 1272CC 19,0:1 (TRATOR T-440)	2	90,00x100,00		2BB-201-P	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,930/50,940	53,990/54,009	31,000	1,496/1,508	0,034/0,087






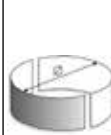
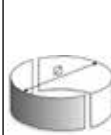

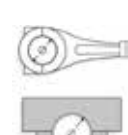
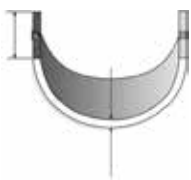
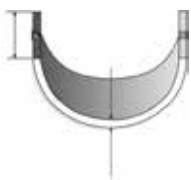

\* Itens sob consulta

	 Nº Cil	 93,00x90,00 3.6614x3.5433	 Códigos Metal Leve MAHLE	 4BB-1004-I	 P	 STD	 56,520/56,535	 60,333/60,345	 24,70	 1,870	 0,028/0,075
<p><b>MOTOR 8140.61</b> 2445CC 22:1 DIESEL 10 AR6.13 AR 6 VANS / 30 AR 8.32 AR 8 / 35 AR VANS / 35 AR 8 TURBO VAN / 40 AR8 VAN 1978 EM DIANTE</p>	4	93,00x90,00 3.6614x3.5433	<b>BB-313-J</b> <b>B25313</b>	4BB-1004-I	P	STD	56,520/56,535	60,333/60,345	24,70	1,870	0,028/0,075
				4BB-1004-S	P	STD	56,520/56,535	60,333/60,345	24,70	1,900	0,028/0,075







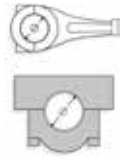
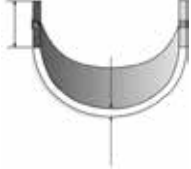

\* Itens sob consulta

	Nº Cil		 Códigos Metal Leve MAHLE		SP						
<b>MOTOR 199 C.I.D.</b> 3258CC 1965-1970(U.S.A.)	6	95,25x76,20 3.750x3.000	<b>BB-612-J</b> <b>B09612</b>	6BB-612-P	SP	STD/ 0,256/ 0,508/ 0,762/ 1,016	53,208/53,226 2,0948/2,0955	56,083/56,096 2,2080/2,2085	21,260 0,8370	1,407/1,420 0,0554/0,0559	0,030/0,086 0,0012/0,0034
<b>MOTOR 232 C.I.D.</b> 3801CC 1964-1979(U.S.A.)	6	95,25x88,90 3.750x3.500	<b>BC-315-J</b> <b>M09315</b>	6BC-844-P	SP	0,254/ 0,508/ 0,762	63,470/63,487 2,4988/2,4995	68,351/68,377 2,6910/2,6920	25,040 0,986	2,408/2,421 0,0948/0,0953	0,022/0,081 0,0009/0,0032
<b>MOTOR 290/4.8L</b> (AMC AMX, JAVELIN, REBEL, V-8 1966-1969)	8	95,25 3.750	<b>BB-632-J</b> <b>B09632</b>	8BB-612-P	SP	STD / .010 / .020 / .030	53,208/53,226 2,0948/2,0955	56,083/56,096 2,2080/2,2085	21,26 0,837	1,407/1,420 0,0554/0,0559	0,030/0,086 0,0012/0,0034
<b>MOTOR 304/5.0L</b> (AMC AMX, JAVELIN, JEEP, GREM LIN, V-8, 1970-1979)	8	95,25 3.750		8BB-612-P	SP	STD / .010 / .020 / .030	53,208/53,226 2,0948/2,0955	56,083/56,096 2,2080/2,2085	21,26 0,837	1,407/1,420 0,0554/0,0559	0,030/0,086 0,0012/0,0034
<b>MOTOR AMC OHV-4</b> JEEP 1983-1992	4	98,43 3.875	<b>BB-592-J</b> <b>B09592</b>	4BB-612-P	SP	STD / .010 / .020 / .030	53,208/53,226 2,0948/2,0955	56,083/56,096 2,2080/2,2085	21,26 0,837	1,407/1,420 0,0554/0,0559	0,030/0,086 0,0012/0,0034
<b>MOTOR 360/5.9L</b> (AMC CAR & JEEP V-8, 1970-1991)	8	103,63 4.080	<b>BB-632-J</b> <b>B09632</b>	8BB-612-P	SP	STD / .010 / .020 / .030	53,208/53,226 2,0948/2,0955	56,083/56,096 2,2080/2,2085	21,26 0,837	1,407/1,420 0,0554/0,0559	0,030/0,086 0,0012/0,0034









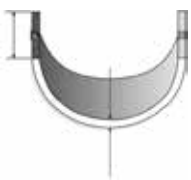

\* Itens sob consulta

	 Nº Cil	 92,00	 Códigos Metal Leve MAHLE	 2AE-212-I	 C	 STD/ 0,12/ 0,25	 78,40/78,65	 95,00/95,25		 2,25/2,30	
TOPIC 2.7L	4	92,00	<b>AE-045-J L72045</b>	2AE-212-I	C	STD/ 0,12/ 0,25	78,40/78,65	95,00/95,25		2,25/2,30	
			<b>BB-363-J B72363</b>	2AE-212-S	C	STD/ 0,12/ 0,25	78,40/78,65	95,00/95,25		2,25/2,30	
			<b>BC-540-J M72540</b>	8BB-433-C	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,112/57,125	60,817/60,830	28,65	1,823/1,835	0,022/0,072
			<b>BG-004-J G57004</b>	1BC-185-I	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,812/69,825	74,079/74,105	28,70	2,077/2,089	0,076/0,139
			<b>BG-004-J G57004</b>	9BC-185-S	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,812/69,825	74,079/74,105	28,70	2,077/2,089	0,076/0,139
<b>BG-004-J G57004</b>	4BG-003-U	S	STD-S	31,745/31,750	34,919/34,955	26,87	1,75/1,83	0,013/0,043			






\* Itens sob consulta

	Nº Cil				C						
<b>MOTOR 100 GB-146A A112</b> 903CC 9,5:1	4	65,00x68,00 2.5591x2.6772	<b>BB-312-J</b> <b>B25312</b>	8BB-1003-C	C	STD/ 0,25/ 0,50	39,988/40,008 1.5743/1.5751	43,657/43,670 1.7188/1.7193	16,55 0.6516	1,810 0.071	0,023/0,068 0.0009/0.0027
<b>MOTOR 100GBC/GBS/GF</b> (A 112 II)	4	65,00x68,00 2.5591x2.6772		8BB-1003-C	C	STD/ 0,25/ 0,50	39,988/40,008	43,657/43,670	16,55	1,810	0,023/0,068
<b>MOTOR 110</b> 479CC 6,55:1 (BIANCHINA 110 / DBA BERLINA 110 / DBA SPECIAL) 1957 EM DIANTE	2	66,00x70,00 2.5984x2.7559	<b>BB-277-J*</b>	2BB-1006-P	SP	STD / .010 / .020 / .030 / .040	44,013/44,033 1.7328/1.7336	47,130/47,142 1.8555/1.8560	19,20 0.7559	1,540 0.061	0,011/0,061 0.0004/0.0024
<b>MOTOR 70 HP</b> 1048CC (A112 ABARTH / 70HP) 1975 ATE 85	4	67,20x74,00 2.6457x2.9134	<b>BB-312-J</b> <b>B25312</b>	8BB-1003-C	C	STD/ 0,25/ 0,50	39,988/40,008 1.5743/1.5751	43,657/43,670 1.7188/1.7193	16,55 0.6516	1,810 0.071	0,023/0,068 0.0009/0.0027
<b>MOTOR A 112B1.054</b> 965CC (A 112 ELEGART 1978 ATE 85 / A 112 ELITE 1979 ATE 85 / A 112 JUNIOR 1979 ATE 83)	4	67,20x68,00 2.6457x2.6772	<b>BC-489-J</b>	1BC-1032-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,790/50,810	54,507/54,520	22,78	1,840	0,021/0,070
				2BC-1031-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,790/50,810	54,507/54,520	20,62	1,840	0,021/0,070


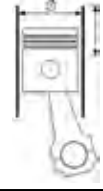




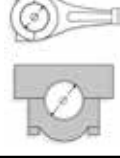
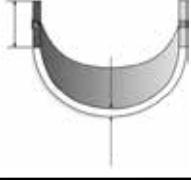

\* Itens sob consulta

	Nº Cil		 Códigos Metal Leve MAHLE								
<b>COMPRESSOR TU-FLO 400</b>	1		<b>BB-264-P</b> <b>B45264</b>	2BB-264-C	<b>B</b>	STD / .010 / .020 / .030	28,555/28,575	31,229/31,242	18,75	1,308/1,316	0,006/0,055
<b>COMPRESSOR TU-FLO 500</b>	2	63,50	<b>BB-164-J</b> <b>B45164</b>	1BB-164-P	<b>B</b>	STD/ 0,25/ 0,50/ 0,75	28,555/28,575 1.1242/1.1250	31,229/31,242 1.2295/1.2300	23,500 0.925	1,316/1,324 0.0518/0.0521	0,005/0,055 0.0020/0.0022
<b>COMPRESSOR TU-FLO 700</b>	2										
<b>COMPRESSOR... BX-2150 (FORD CARGO)</b>	1	85,725 3.375	<b>AE-102-U</b>	1AE-102-U	<b>SP</b>	STD					
			<b>BG-079-U</b>	BG-079-U	<b>S</b>	STD-S	13,487/13,491 0.5310/0.5311	16,624/16,662 0.6545/0.6560	21,600 0.850	1,830/1,910 0.0720/0.0752	0,007/0,018 0.0003/0.0007
			<b>BG-400-U</b>	BG-400-U	<b>S</b>	STD	35,000/35,010 1.3780/1.3783	38,113/38,138 1.5005/1.5015	25,000 0.984	1,525/1,540 0.0600/0.0606	0,042/0,103 0.0017/0.0041

\* Itens sob consulta









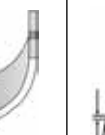
 MOTOR C.I.D. Cil	N° Cil	 88,90x86,36 3.500x3.400	 Códigos Metal Leve MAHLE	 6BB-605-P	 SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	57,117/57,137 2.2487/2.2495	60,295/60,312 2.3738/2.3745	16,740 0.659	1,559/1,572 0.0614/0.0619	0,025/0,089 0.0010/0.0035	
<b>MOTOR 196 C.I.D.</b> 3216CC 1977 - 1980 (U.S.A.)	6	88,90x86,36 3.500x3.400	<b>BB-605-J</b> <b>B02605</b>	6BB-605-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	57,117/57,137 2.2487/2.2495	60,295/60,312 2.3738/2.3745	16,740 0.659	1,559/1,572 0.0614/0.0619	0,025/0,089 0.0010/0.0035	
				<b>BC-302-J</b> <b>M02302</b>	3BC-812-S	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	22,070 0.869	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034
					2BC-812-I	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	22,070 0.869	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034
					1BC-813-P(F)	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	26,870 1.058	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034
					1BC-814-I	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	22,070 0.869	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034
<b>MOTOR 225 C.I.D.</b> 3692CC 1964 - 1967 (U.S.A.)	6	95,25x86,36 3.750x3.400	<b>BB-601-J</b>	6BB-600-P	SP	STD/ 0,254/ 0,508	50,787/50,813 1.9995/2.0005	53,967/53,980 2.1247/2.1252	18,820 0.741	1,562/1,575 0.0615/0.0620	0,018/0,081 0.0007/0.0032	
				<b>BC-302-J</b> <b>M02302</b>	2BC-812-I	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	22,070 0.869	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034
					1BC-813-P(F)	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	26,870 1.058	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034
					3BC-812-S	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	22,070 0.869	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034
					1BC-814-I	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	22,070 0.869	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034
<b>MOTOR 340 C.I.D.</b> 5574CC 1966 - 1967 (U.S.A.)	8	95,25x97,79 3.750x3.850	<b>BB-602-J</b> <b>B02602</b>	8BB-600-P	SP	STD/ 0,25/ 0,50	50,787/50,813 1.9995/2.0005	53,967/53,980 2.1247/2.1252	18,820 0.741	1,562/1,575 0.0615/0.0620	0,018/0,081 0.0007/0.0032	
<b>MOTOR 181 C.I.D.</b> 1982 - 1988 (U.S.A.)	6	96,52x67,57 3.800x2.660	<b>BB-605-J</b> <b>B02605</b>	6BB-605-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	57,117/57,137 2.2487/2.2495	60,295/60,312 2.3738/2.3745	16,740 0.659	1,559/1,572 0.0614/0.0619	0,025/0,089 0.0010/0.0035	
				<b>BC-302-J</b> <b>M02302</b>	3BC-812-S	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	22,070 0.869	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034
					1BC-814-I	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	22,070 0.869	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034
					2BC-812-I	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	22,070 0.869	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034
					1BC-813-P(F)	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	26,870 1.058	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034
<b>MOTOR 231 A</b> 3791CC 1978 - 1987 (U.S.A.)	6	96,52x86,36 3.800x3.400	<b>BB-605-J</b> <b>B02605</b>	6BB-605-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	57,117/57,137 2.2487/2.2495	60,295/60,312 2.3738/2.3745	16,740 0.659	1,559/1,572 0.0614/0.0619	0,025/0,089 0.0010/0.0035	
				<b>BC-302-J</b> <b>M02302</b>	1BC-814-I	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	22,070 0.869	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034
					3BC-812-S	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	22,070 0.869	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034
					1BC-813-P(F)	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	26,870 1.058	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034
					2BC-812-I	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	22,070 0.869	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034
<b>MOTOR 231 C.I.D.</b> 3791CC 1975 - 1977 (U.S.A.)	6	96,52x86,36 3.800x3.400	<b>BB-601-J</b>	6BB-600-P	SP	STD/ 0,254/ 0,508	50,787/50,813 1.9995/2.0005	53,967/53,980 2.1247/2.1252	18,820 0.741	1,562/1,575 0.0615/0.0620	0,018/0,081 0.0007/0.0032	
				<b>BC-302-J</b> <b>M02302</b>	3BC-812-S	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	22,070 0.869	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034
					1BC-813-P(F)	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	26,870 1.058	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034

\* Itens sob consulta










	Nº Cil		 Códigos Metal Leve MAHLE		SP						
<b>MOTOR 231 C.I.D.</b> 3791CC 1975 - 1977 (U.S.A.)	6	96,52x86,36 3.800x3.400	<b>BC-302-J</b> <b>M02302</b>	2BC-812-I	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	22,070 0.869	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034
				1BC-814-I	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	22,070 0.869	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034
<b>MOTOR 350 X</b> 5724CC 1968 - 1980 (U.S.A.)	8	96,52x97,79 3.800x3.850	<b>BB-602-J</b> <b>B02602</b>	8BB-600-P	SP	STD/ 0,25/ 0,50	50,787/50,813 1.9995/2.0005	53,967/53,980 2.1247/2.1252	18,820 0.741	1,562/1,575 0.0615/0.0620	0,018/0,081 0.0007/0.0032
			<b>BC-300-J</b>	1BC-808-P(F)	SP	STD	76,187/76,213 2.9995/3.0005	80,975/81,001 3.1880/3.1890	26,870 1.058	2,362/2,375 0.0930/0.0935	0,020/0,096 0.0008/0.0038
				2BC-807-P	SP	STD	76,187/76,213 2.9995/3.0005	80,975/81,001 3.1880/3.1890	22,100 0.870	2,362/2,375 0.0930/0.0935	0,020/0,096 0.0008/0.0038
				1BC-811-P	SP	STD	76,187/76,213 2.9995/3.0005	80,975/81,001 3.1880/3.1890	22,100 0.870	2,362/2,375 0.0930/0.0935	0,020/0,096 0.0008/0.0038
				1BC-810-P	SP	STD	76,187/76,213 2.9995/3.0005	80,975/81,001 3.1880/3.1890	22,100 0.870	2,362/2,375 0.0930/0.0935	0,020/0,096 0.0008/0.0038
<b>MOTOR 350H,J</b> 5724CC 1968 - 1969 (U.S.A.)	8	96,52x97,79 3.800x3.850	<b>BB-602-J</b> <b>B02602</b>	8BB-600-P	SP	STD/ 0,25/ 0,50	50,787/50,813 1.9995/2.0005	53,967/53,980 2.1247/2.1252	18,820 0.741	1,562/1,575 0.0615/0.0620	0,018/0,081 0.0007/0.0032
<b>MOTOR 252 C.I.D.</b> 4127CC 1980 - 1981 (U.S.A.)	6	100,71x86,36 3.965x3.400	<b>BB-605-J</b> <b>B02605</b>	6BB-605-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	57,117/57,137 2.2487/2.2495	60,295/60,312 2.3738/2.3745	16,740 0.659	1,559/1,572 0.0614/0.0619	0,025/0,089 0.0010/0.0035
			<b>BC-302-J</b> <b>M02302</b>	2BC-812-I	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	22,070 0.869	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034
				1BC-814-I	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	22,070 0.869	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034
				3BC-812-S	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	22,070 0.869	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034
				1BC-813-P(F)	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,475/63,500 2.4990/2.5000	68,250/68,275 2.6870/2.6880	26,870 1.058	2,361/2,374 0.0930/0.0935	0,013/0,086 0.0005/0.0034

\* Itens sob consulta






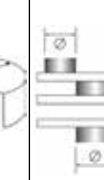
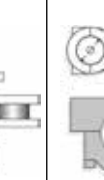






												
	Nº Cil		Códigos Metal Leve MAHLE									
<b>MOTOR 239 C.I.D.</b> (U.S.A.)	6		<b>BC-385-J</b>	4BC-310-C	SP	STD/ 0,254/ 0,508/ 0,762	63,487/63,513 2.4995/2.5005	68,389/68,402 2.6925/2.6930	22,276 0.877	2,423/2,436 0.0954/0.0959	0,005/0,068 0.0002/0.0027	
				1BC-852-P	SP	STD/ 0,254/ 0,508/ 0,762	63,487/63,513 2.4995/2.5005	68,390/68,402 2.6925/2.6930	33,706 1.327	2,423/2,436 0.0954/0.0959	0,005/0,068 0.0002/0.0027	
				1BC-831-P(F)	SP	STD/ 0,254/ 0,508/ 0,762	63,487/63,513 2.4995/2.5005	68,390/68,402 2.6925/2.6930	23,673 0.932	2,423/2,436 0.0954/0.0959	0,005/0,068 0.0002/0.0027	
<b>MOTOR 105 C.I.D.</b> 1715CC 8,2:1 VOLKSWAGEN - AUDI 1978-1981 (U.S.A.)	4	79,50x86,35 3.130x3.400	<b>SBB-280-J</b> <b>SB70280</b>	8SBB-370-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,963/45,978 1.8096/1.8102	49,000/49,012 1.9291/1.9296	19,000 0.748	1,496/1,506 0.0589/0.0593	0,010/0,061 0.0004/0.0024	
				1SBC-591-P(F)	SP	STD/ 0,25	53,958/53,978 2.1243/2.1251	59,000/59,019 2.3228/2.3236	24,910 0.981	2,491/2,503 0.0981/0.0985	0,016/0,079 0.0006/0.0031	
				5SBC-2590-S	C	STD/ 0,25	53,958/53,978 2.1243/2.1251	59,000/59,019 2.3228/2.3236	18,500 0.728	2,491/2,503 0.0981/0.0985	0,016/0,079 0.0006/0.0031	
				3SBC-2590-I	C	STD/ 0,25	53,958/53,978 2.1243/2.1251	59,000/59,019 2.3228/2.3236	18,500 0.728	2,491/2,503 0.0981/0.0985	0,016/0,079 0.0006/0.0031	
				<b>SBG-037-U</b> <b>SG70037</b>	1SBG-037-U	S	STD-S	21,996/22,000 0.8660/0.8661	25,000/25,033 0.9843/0.9856	25,000 0.984	1,700/1,770 0.0669/0.0697	0,012/0,022 0.0005/0.0009
				1SBG-037-U	S	STD-S	21,996/22,000 0.8660/0.8661	25,000/25,033 0.9843/0.9856	25,000 0.984	1,700/1,770 0.0669/0.0697	0,012/0,022 0.0005/0.0009	
<b>MOTOR 225 C.I.D</b> 3682CC	4	86,360x104,775 3.400x4.125	<b>BB-286-J</b>	4BB-619-P	SP	STD/ 0,25/ 0,50	49,979/50,005	52,992/53,007	20,140	1,476/1,486	0,015/0,076	
				<b>BC-369-J</b>	1BC-868-P(F)	SP	STD/ 0,254/ 0,508/ 0,762	59,987/60,013 2.3617/2.3627	63,993/64,013 2.5194/2.5202	27,860 1.097	1,969/1,982 0.0775/0.0780	0,016/0,088 0.0006/0.0035
				4BC-867-P	SP	STD/ 0,254/ 0,508/ 0,762	59,987/60,013 2.3617/2.3627	63,993/64,013 2.5194/2.5202	21,610 0.851	1,969/1,982 0.0775/0.0780	0,016/0,088 0.0006/0.0035	
<b>MOTOR 135 C.I.D.</b> 2200CC 8,5:1 1981-1985 (U.S.A.)	4	87,50x92,00 3.444x3.622	<b>BB-286-J</b>	4BB-619-P	SP	STD/ 0,25/ 0,50	49,979/50,005	52,992/53,007	20,140	1,476/1,486	0,015/0,076	
				<b>BC-369-J</b>	1BC-868-P(F)	SP	STD/ 0,254/ 0,508/ 0,762	59,987/60,013 2.3617/2.3627	63,993/64,013 2.5194/2.5202	27,860 1.097	1,969/1,982 0.0775/0.0780	0,016/0,088 0.0006/0.0035
				4BC-867-P	SP	STD/ 0,254/ 0,508/ 0,762	59,987/60,013 2.3617/2.3627	63,993/64,013 2.5194/2.5202	21,610 0.851	1,969/1,982 0.0775/0.0780	0,016/0,088 0.0006/0.0035	
<b>MOTOR 153 C.I.D.</b> 2500CC 1985-1988 (U.S.A.)	4	87,50x92,00	<b>BB-286-J</b>	4BB-619-P	SP	STD/ 0,25/ 0,50	49,979/50,005	52,992/53,007	20,140	1,476/1,486	0,015/0,076	
				<b>BC-369-J</b>	1BC-868-P(F)	SP	STD/ 0,254/ 0,508/ 0,762	59,987/60,013 2.3617/2.3627	63,993/64,013 2.5194/2.5202	27,860 1.097	1,969/1,982 0.0775/0.0780	0,016/0,088 0.0006/0.0035
				4BC-867-P	SP	STD/ 0,254/ 0,508/ 0,762	59,987/60,013 2.3617/2.3627	63,993/64,013 2.5194/2.5202	21,610 0.851	1,969/1,982 0.0775/0.0780	0,016/0,088 0.0006/0.0035	
<b>MOTOR 181 / 3.0L</b> (MITSUBISHI V-6 / CHRYS- LER NEW YORKER / DODGE CARAVAN / DYNASTY / PLYMOUTH DUSTER, VALIANT) 1986- 1992	6	91,10 3.586	<b>BB-634-J</b> <b>B10634</b>	6BB-637-P	SP	STD / .010 / .020	49,972/50,000 1.9674/1.9685	53,000/53,020 2.0866/2.0874	15,39 0.606	1,481/1,491 0.0583/0.0587	0,015/0,089 0.0006/0.0035	
				<b>BC-422-J</b> <b>M10422</b>	4BC-651-P	SP	STD / .010 / .020 / .030	59,972/60,000 2.3611/2.3622	64,000/64,021 2.5197/2.5205	18,14 0.714	1,979/1,989 0.0779/0.0783	0,018/0,091 0.0007/0.0036
				2AE-130-P	C	STD / .010 / .020 / .030	59,972/60,000 2.3611/2.3622	64,000/64,021 2.5197/2.5205	18,14 0.714	1,979/1,989 0.0779/0.0783	0,018/0,091 0.0007/0.0036	
<b>Jeep Cherokee 4.0L</b> MOTOR: 232/241/242/258	6	98,40x87,00	<b>BB-652-J</b> <b>B10652</b>	12BB-1258-C		STD/ 0,25/ 0,50	53,208/53,226	56,083/56,096	21,26	1,422	0,065/0,090	
				<b>BC-675-J</b> <b>M10675</b>	6BC-1403-S		STD/ 0,25/ 0,50	63,470/63,487	68,351/68,377	25,04	2,421	0,025/0,050
				6BC-1403-I		STD/ 0,25/ 0,50	63,470/63,487	68,351/68,377	25,04	2,421	0,025/0,050	
				1BC-1404-S		STD/ 0,25/ 0,50	63,470/63,487	68,351/68,377	32,26	2,421	0,025/0,050	
				1BC-1404-I		STD/ 0,25/ 0,50	63,470/63,487	68,351/68,377	32,26	2,421	0,025/0,050	
<b>MOTOR PERKINS 4.236</b> 3860CC 16,0:1 DODGE P-400/D-400D	4	98,43x127,00 3.875x5.000	<b>AE-032-J</b> <b>L57032</b>	2AE-032-P	S	STD/ 0,19	86,87/87,12	104,14/104,24		2,26/2,31		
				<b>BG-036-U</b> <b>G57036</b>	2BG-036-U	S	STD-S	34,920/34,925 1.3748/1.3750	38,895/38,920 1.5313/1.5323	33,930 1.336	2,120/2,200 0.0835/0.0866	0,019/0,043 0.0007/0.0017












\* Itens sob consulta

											
	Nº Cil		Códigos Metal Leve MAHLE								
<b>MOTOR PERKINS 4.236</b> 3860CC 16,0:1 DODGE P-400/D-400D	4	98,43x127,00 3.875x5.000	<b>EC-044-J</b> <b>H57044</b>	1EC-092-U	<b>S</b>	STD	50,711/50,737	55,563/55,593	31,880	2,370/2,390	0,046/0,142
			<b>SBB-375-J</b> <b>SB57375</b>	8SBB-375-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	63,470/63,490 2.4988/2.4996	67,208/67,221 2.6460/2.6465	31,880 1.255	1,835/1,843 0.0722/0.0726	0,0320/0,0810 0.0013/0.0032
			<b>SBC-285-J</b> <b>SM57285</b>	4SBC-473-P	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.2985/2.2990	80,416/80,442 3.1660/3.1670	31,880 1.255	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
<b>MOTOR 318</b> 8,5:1 (DODGE DART RT/ CHARGER/GT/MAGNUM/ LE BARON)	8	99,31x84,10 3.910x3.311	<b>BB-136-J</b> <b>B10136</b>	8BB-246-P	<b>SP</b>	STD/ 0,254/ 0,508/ 0,762	53,950/53,975 2.1240/2.1250	57,150/57,163 2.2500/2.2505	21,530 0.848	1,572/1,585 0.0619/0.0624	0,005/0,069 0.0002/0.0027
			<b>MOTOR 318-1</b> 5212CC 7,5:1 (DODGE D-100/D-400 / DODGE DART/CHARGER/ RT)	8BB-246-P	<b>SP</b>	STD/ 0,254/ 0,508/ 0,762	53,950/53,975 2.1240/2.1250	57,150/57,163 2.2500/2.2505	21,530 0.848	1,572/1,585 0.0619/0.0624	0,005/0,069 0.0002/0.0027
<b>MOTOR 318-3</b> 6,85:1 (D-700/D-900 GAS.)	8	99,31x84,10 3.910x3.311		8BB-246-P	<b>SP</b>	STD/ 0,254/ 0,508/ 0,762	53,950/53,975 2.1240/2.1250	57,150/57,163 2.2500/2.2505	21,530 0.848	1,572/1,585 0.0619/0.0624	0,005/0,069 0.0002/0.0027
<b>MOTOR 318-A</b> 10,5:1 (E-11/E-13/E-21)	8	99,31x84,10 3.910x3.311		8BB-246-P	<b>SP</b>	STD/ 0,254/ 0,508/ 0,762	53,950/53,975 2.1240/2.1250	57,150/57,163 2.2500/2.2505	21,530 0.848	1,572/1,585 0.0619/0.0624	0,005/0,069 0.0002/0.0027
<b>MOTOR 318 C.I.D.</b> 5212CC 1957-1973 (U.S.A.)	8	99,31x84,15 3.910x3.313	<b>BC-321-J</b> <b>M10321</b>	1BC-831-P(F)	<b>SP</b>	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,487/63,513 2.4995/2.5005	68,390/68,402 2.6925/2.6930	23,673 0.932	2,423/2,436 0.0954/0.0959	0,005/0,069 0.0002/0.0027
				3BC-850-I	<b>SP</b>	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,487/63,513 2.4995/2.5005	68,390/68,402 2.6925/2.6930	22,280 0.877	2,423/2,436 0.0954/0.0959	0,005/0,069 0.0002/0.0027
				3BC-310-C	<b>SP</b>	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,487/63,513 2.4995/2.5005	68,390/68,402 2.6925/2.6930	22,280 0.877	2,423/2,436 0.0954/0.0959	0,005/0,069 0.0002/0.0027
				1BC-852-P	<b>SP</b>	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,487/63,513 2.4995/2.5005	68,390/68,402 2.6925/2.6930	33,706 1.327	2,423/2,436 0.0954/0.0959	0,005/0,069 0.0002/0.0027
<b>MOTOR 318 C.I.D. 5.2L</b> 8,5:1 1974-1987 (U.S.A.)	8	99,31x84,15 3.910x3.313	<b>BB-136-J</b> <b>B10136</b>	8BB-246-P	<b>SP</b>	STD/ 0,254/ 0,508/ 0,762	53,950/53,975 2.1240/2.1250	57,150/57,163 2.2500/2.2505	21,530 0.848	1,572/1,585 0.0619/0.0624	0,005/0,069 0.0002/0.0027
			<b>BC-320-J</b> <b>M10320</b>	3BC-850-I	<b>SP</b>	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,487/63,513 2.4995/2.5005	68,390/68,402 2.6925/2.6930	22,280 0.877	2,423/2,436 0.0954/0.0959	0,005/0,069 0.0002/0.0027
				1BC-851-I(F)	<b>SP</b>	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,487/63,513 2.4995/2.5005	68,390/68,402 2.6925/2.6930	29,260 1.152	2,423/2,436 0.0954/0.0959	0,005/0,069 0.0002/0.0027
				1BC-852-P	<b>SP</b>	STD/ 0,254/ 0,508/ 0,762/ 1,016	63,487/63,513 2.4995/2.5005	68,390/68,402 2.6925/2.6930	33,706 1.327	2,423/2,436 0.0954/0.0959	0,005/0,069 0.0002/0.0027
<b>MOTOR MWM D225/6 / D-229/6</b> 5883CC 18,0:1 DODGE D750/D950 / DODGE D950	6	100,00x120,00	<b>BC-764-P</b> <b>M0130764</b> CENTRAL	1BC-764-P(F) C/ FURO S/ CANAL	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118
			<b>BG-030-U</b> <b>G13030</b>	6BG-030-U	<b>S</b>	STD-S	31,993/32,000	36,000/36,016	30,000	1,975/1,985	0,030/0,073
			<b>EC-031-J</b> <b>H13031</b>	1EC-072-U	<b>S</b>	STD/ 1,00-S	42,940/42,960	47,000/47,025	26,000	1,990/2,005	0,030/0,105
			<b>SBB-144-P</b> <b>SB13144</b>	1SBB-144-P	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,950/57,970	62,000/62,019	27,100	1,980/1,992	0,046/0,109








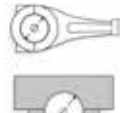
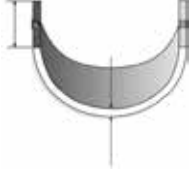

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	Nº Cil		 Códigos Metal Leve MAHLE								
<b>MOTOR MWM D225/6 / D-229/6</b> 5883CC 18,0:1 DODGE D750/D950 / DODGE D950	6	100,00x120,00	<b>SBC-313-P</b> <b>SM13313</b> PEÇA COM FURO SEM CANAL	1SBC-313-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	28,100	2,975/2,987	0,056/0,118
<b>MOTOR 360 C.I.D.</b> 5894CC 8,4:1 1971 - 1987 (U.S.A.)	8	101,60x90,88 4.000x3.578	<b>SBC-314-P</b> <b>SM13314</b> CENTRAL	1SBC-314-P(F) C/ FURO S/ CANAL	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118
<b>MOTOR PERKINS 6.357 - 6.357.2</b> 17,0:1 DODGE P700 / P900 / D780DI	6	104,14x114,30 4.100x4.500	<b>BB-136-J</b> <b>B10136</b>	8BB-246-P	SP	STD/ 0,254/ 0,508/ 0,762	53,950/53,975 2.1240/2.1250	57,150/57,163 2.2500/2.2505	21,530 0.848	1,572/1,585 0.0619/0.0624	0,005/0,069 0.0002/0.0027
			<b>BC-313-J</b> <b>M10313</b>	1BC-839-P	SP	STD/ 0,254/ 0,508/ 0,762	71,361/71,387 2.8095/2.8105	76,264/76,276 3.0025/3.0030	31,980 1.259	2,423/2,436 0.0954/0.0959	0,005/0,069 0.0002/0.0027
				3BC-837-P	SP	STD/ 0,254/ 0,508/ 0,762	71,361/71,387 2.8095/2.8105	76,264/76,276 3.0025/3.0030	22,280 0.877	2,423/2,436 0.0954/0.0959	0,005/0,069 0.0002/0.0027
				1BC-838-P(F)	SP	STD/ 0,254/ 0,508/ 0,762	71,361/71,387 2.8095/2.8105	76,264/76,276 3.0025/3.0030	29,260 1.152	2,423/2,436 0.0954/0.0959	0,005/0,069 0.0002/0.0027
				2AE-009-P	S	STD/ 0,127/ 0,190	86,87/87,12	103,84/104,09		3,07/3,12	
<b>BG-002-U</b> <b>G57002</b>	6BG-002-U	S	STD-S	36,514/36,520 1.4376/1.4378	40,183/40,221 1.5820/1.5835	35,180 1.385	1,990/2,070 0.0783/0.0815	0,018/0,047 0.0007/0.0019			
<b>EC-027-J</b> <b>H57027</b>	1EC-061-U	S	STD	55,791/55,804 2.1965/2.1970	59,124/59,136 2.3277/2.3282	38,230 1.505	1,616/1,635 0.0636/0.0644	0,050/0,113 0.0020/0.0044			
<b>SBB-036-J</b> <b>SB57036</b>	12SBB-036-C	P	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	62,936/62,944 2.478/2.4781	66,667/66,688 2.6247/2.6255	32,610 1.284	1,824/1,837 0.0718/0.723	0,044/0,104 0.0017/0.0041			
<b>SBC-037-J</b> <b>SM57037</b>	2SBC-098-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	76,175/76,187 2.9990/2.9995	80,582/80,607 3.1725/3.1735	38,350 1.510	2,159/2,172 0.0850/0.0855	0,0510/0,114 0.0020/0.0045			
	5SBC-097-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	76,175/76,187 2.9990/2.9995	80,582/80,607 3.1725/3.1735	27,230 1.072	2,159/2,172 0.0850/0.0855	0,051/0,114 0.0020/0.0045			









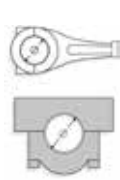
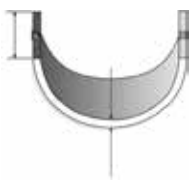
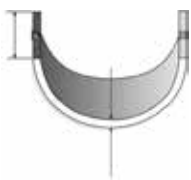

\* Itens sob consulta

 Nº Cil			 Códigos Metal Leve MAHLE								
<b>MOTOR PERKINS D4.203</b> 19,5:1 TRATOR CBT-2070 / CBT-1000	4	91,49x127,00 3.602x5.000	<b>AE-006-J</b> <b>L57006</b>	2AE-106-P	S	STD/ 0,127/ 0,190	77,34/77,60	90,22/90,47		3,07/3,12	
			<b>BG-003-J</b> <b>G57003</b>	3BG-003-U	S	STD-S	31,745/31,750 1.2498/1.2500	34,919/34,955 1.3748/1.3762	26,870 1.058	1,750/1,830 0.0689/0.0720	0,013/0,043 0.0005/0.0017
			<b>EC-017-J</b> <b>H57017</b>	1EC-036-U	S	STD/ 0,25	47,473/47,498 1.8690/1.8700	50,805/50,830 2.0002/2.0012	38,230 1.505	1,612/1,631 0.0635/0.0642	0,045/0,133 0.0018/0.0052
			<b>SBB-038-J</b> <b>SB57038</b>	8SBB-037-C	C	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	57,112/57,125 2.2485/2.2490	60,833/60,846 2.3950/2.3955	30,230 1.190	1,820/1,833 0.0717/0.0722	0,042/0,094 0.0017/0.0037
			<b>SBC-038-J</b> <b>SM57038</b>	1SBC-318-P	C	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	69,812/69,825 2.7485/2.7490	74,079/74,105 2.9165/2.9175	32,360 1.274	2,087/2,100 0.0822/0.0827	0,054/0,119 0.0021/0.0047
<b>MOTOR MERCEDES BENZ OM-314</b> TRATOR CBT-1065 / CBT-2080	4	97,00x128,00	<b>SBB-174-J</b> <b>SB48174</b>	8SBB-434-C	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	59,995/60,015	65,000/65,019	32,100	2,460/2,472	0,041/0,109
			<b>SBC-273-J</b> <b>SM48273</b> FL. STD SEM CANAL	1SBC-704-P(F)	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	31,810	2,465/2,477	0,036/0,102
				4SBC-664-P	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	23,85/24,05	2,465/2,477	0,036/0,102
			<b>SBG-016-U</b> <b>SG48016</b>	1SBG-016-U	S	STD-S	35,993/36,000	39,000/39,025	34,500	1,850/2,100	0,030/0,047
			<b>SEC-043-J</b> <b>SH48043</b>	1SEC-212-U	B	STD/ 0,25/ 0,50	55,441/55,460	60,000/60,030	26,250	2,242/2,262	0,016/0,105
<b>MOTOR MERCEDES BENZ OM-352</b> TRATOR CBT-1105 / CBT-2105/2600	6	97,00x128,00	<b>SBB-134-J</b> <b>SB48134</b>	12SBB-434-C	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	59,995/60,015	65,000/65,019	32,100	2,460/2,472	0,041/0,109
			<b>SBC-275-J</b> <b>SM48275</b> FL. STD COM CANAL	1SBC-705-S(F)	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	24,100	2,465/2,477	0,036/0,102
				1SBC-705-I(F)	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	31,810	2,465/2,477	0,036/0,102
				6SBC-664-I	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	23,85/24,05	2,465/2,477	0,036/0,102
				6SBC-664-S	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	23,85/24,05	2,465/2,477	0,036/0,102
	<b>SBG-016-U</b> <b>SG48016</b>	1SBG-016-U	S	STD-S	35,993/36,000	39,000/39,025	34,500	1,850/2,100	0,030/0,047		
	<b>SEC-034-J</b> <b>SH48034</b>	1SEC-310-U	S	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,941/55,960	60,000/60,030	26,000	1,992/2,012	0,016/0,105		
		1SEC-211-U	B	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,691/55,710	60,000/60,030	26,250	2,117/2,137	0,016/0,105		







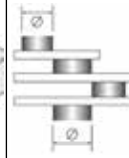
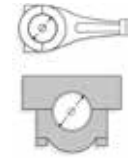
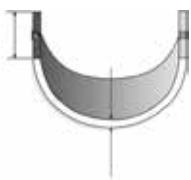
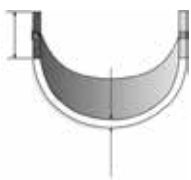

\* Itens sob consulta

	 Nº Cil	 Códigos Metal Leve MAHLE									
<b>MOTOR MERCEDES BENZ OM-352</b> TRATOR CBT-1105 / CBT 2105/2600	6	97,00x128,00	SEC-034-J SH48034	1SEC-212-U	<b>B</b>	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,441/55,460	60,000/60,030	26,250	2,242/2,262	0,016/0,105
				1SEC-213-U	<b>B</b>	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,191/55,210	60,000/60,030	26,250	2,367/2,387	0,016/0,105









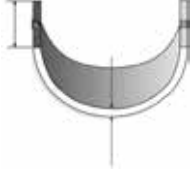

\* Itens sob consulta

	 N° Cil	 85,00	 Códigos Metal Leve MAHLE	 2AE-2006-C	 C	 STD	 67,05/67,30	 83,05/83,30		 2,27/2,33	
<b>MOTOR EW10J4 2.0L 16V GAS. / MOTOR EW10A 2.0L 16V FLEX</b> EW10J4 - Picasso, 206, 307, 406 (2000->2010) / EW10A - C4, C4 Pallas, 307 (2008->)	4	85,00	<b>AE-364-J* L0440364</b>	2AE-2006-C	C	STD	67,05/67,30	83,05/83,30		2,27/2,33	
			<b>BB-739-J B0440739</b> <small>0606.W3</small>	8BB-2016-C	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	44,975/44,991	48,655/48,676	22,25/22,50	1,816/1,824	0,016/0,069
			<b>BC-856-J M0440856</b> <small>0113.Y5</small>	5BC-2011-S	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,981/60,000	63,708/63,727	20,75/21,00	1,837/1,845	0,018/0,072
	5BC-2011-I	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,981/60,000	63,708/63,727	20,75/21,00	1,837/1,845	0,018/0,072			

\* Itens sob consulta












	 Nº Cil	 Códigos Metal Leve MAHLE	 8BB-432-C	 C	 STD/ 0,25/ 0,50/ 0,75/ 1,00	 42,971/42,987	 46,000/46,012	 16,36/16,60	 1,487/1,495	 0,023/0,067
MOTOR 1.5L RACER	4	<b>B95432</b>	8BB-432-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	42,971/42,987	46,000/46,012	16,36/16,60	1,487/1,495	0,023/0,067

\* Itens sob consulta


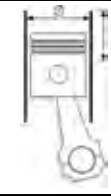




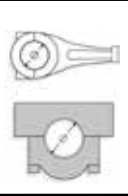

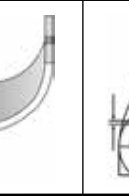

	Nº Cil										
MOTOR 1160 DIESEL	6		M65649	2BC-1339-C	SP	STD	97,990/98,011	103,073/103,099	38,90/39,10	2,484/2,496	0,070/0,141
				12BB-1203-C	P	STD	79,195/79,215	82,830/82,845	45,24/45,44	1,775/1,787	0,041/0,100
				12BB-1204-C	P	STD	82,980/83,020	86,625/86,637	42,35/42,55	1,775/1,787	0,031/0,0107
				4BC-1343-C	SP	STD	97,990/98,011	103,073/103,099	51,90/52,10	2,484/2,496	0,070/0,141
				2BC-1342-S	SP	STD	97,990/98,011	103,073/103,099	51,90/52,10	2,484/2,496	0,070/0,141
				4BC-1341-S	SP	STD	97,990/98,011	103,073/103,099	31,80/32,00	2,484/2,496	0,070/0,141
				8BC-1340-C	SP	STD	97,990/98,011	103,073/103,099	31,80/32,00	2,484/2,496	0,070/0,141
				4BC-1341-I	SP	STD	97,990/98,011	103,073/103,099	31,80/32,00	2,484/2,496	0,070/0,141
				2BC-1342-I	SP	STD	97,990/98,011	103,073/103,099	51,90/52,10	2,484/2,496	0,070/0,141

\* Itens sob consulta














 Nº Cil		 Códigos Metal Leve MAHLE								
<b>BUCHA DO EIXO PIVO</b> EIXO DIANTEIRO		<b>BG-394-U</b> G36394	1BG-394-U	<b>S</b>	STD	50,750/50,800	53,962/53,988	54,70	1,537/1,562	0,038/0,164
<b>ARRUELA DE ENCOSTO</b> ARRUELA DE ENCOSTO DAS PLANETARIAS - TRATOR MASSEY FERGU- SON		<b>AE-049-U</b> L36049	1AE-049-U	<b>S</b>	STD		152,02/152,78	107,57/108,33	1,57/1,63	
<b>ARRUELA DE ENCOSTO.</b> ARRUELA DE ENCOSTO DA TRANSMISSÃO		<b>AE-094-U</b> L36094	1AE-094-U	<b>S</b>	STD	29,36	54,56	54,56	1,563/1,612	
<b>ARRUELA DE ENCOSTO..</b> ARRUELA DE ENCOSTO DA ENGRENAGEM DE RÉ		<b>AE-079-U</b> L36079	1AE-079-U	<b>S</b>	STD	40,25/40,75	66,50/67,00	66,50/67,00	1,563/1,612	
<b>GARFO DO CAMINHÃO - 5</b> VELOCIDADES CHRYSLER - FORD - GM		<b>AE-012-U</b> L36012	1AE-012-U	<b>S</b>	STD				1,56/1,61	
<b>MASSEY BUCHA DE</b> TRANSMISSÃO		<b>BG-417-U</b> G36417	1BG-417-U		STD-S		57,140/57,160	20,50/21,00	1,72/1,80	
<b>MASSEY BUÇA DE</b> TRANSMISSÃO.		<b>BG-476-U</b> G36476	1BG-476-U		STD-S			29,00/29,50	1,70/1,76	
<b>MASSEY BUCHA DE</b> TRANSMISSÃO.		<b>BG-418-U</b> G36418	1BG-418-U		STD-S		61,875/61,900	38,25/38,78	2,25/2,60	
<b>MASSEY BUCHA DE</b> TRANSMISSÃO.-		<b>BG-425-U</b> G36425	1BG-425-U		STD-S		52,286/52,362	18,77/19,27	1,72/1,80	
<b>MASSEY BUCHA DE</b> TRANSMISSÃO.		<b>BG-419-U</b> G36419	1BG-419-U		STD-S		61,875/61,900	27,65/28,15	2,25/2,60	
<b>MASSEY BUÇA DE</b> TRANSMISSÃO.		<b>BG-420-U</b> G36420	1BG-420-U		STD-S		61,875/61,900	19,85/20,35	2,25/2,60	


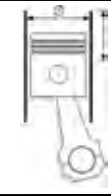




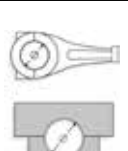
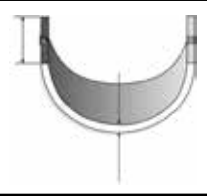
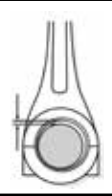
\* Itens sob consulta

											
	Nº Cil			Códigos Metal Leve MAHLE							
<b>MOTOR 100D.0000</b> 767CC 7,5:1 (600D.T.D MULTIPLE / D TAXI / DYAN 1960 ATE 71)	4	62,00x63,60 2.4409x2.5039	<b>BB-312-J</b> <b>B25312</b>	8BB-1003-C	C	STD/ 0,25/ 0,50	39,988/40,008 1.5743/1.5751	43,657/43,670 1.7188/1.7193	16,55 0.6516	1,810 0.071	0,023/0,068 0.0009/0.0027
<b>MOTOR 100GBC/GBC/GF</b> 903CC 9,3:1 (850 T COUPE / SPIDER / SPORT COUPE / SPORT SPIDER 1968 ATE 76 / 900 E PANORAMA 1980 EM DIANTE)	4	65,00x68,00 2.5591x2.2834		8BB-1003-C	C	STD/ 0,25/ 0,50	39,988/40,008 1.5743/1.5751	43,657/43,670 1.7188/1.7193	16,55 0.6516	1,810 0.071	0,023/0,068 0.0009/0.0027
<b>MOTOR 100GC/100GS.000</b> 843CC 9,3:1 (850COUPE / SPIDER 1965 ATE 68)	4	65,00x63,60 2.5591x2.5039		8BB-1003-C	C	STD/ 0,25/ 0,50	39,988/40,008 1.5743/1.5751	43,657/43,670 1.7188/1.7193	16,55 0.6516	1,810 0.071	0,023/0,068 0.0009/0.0027
<b>MOTOR 100G/GB.000</b> 843CC 8,5:1 (850 NORMAL FAMILIAR / IDROMATIC / SUPER 1964 ATE 71 / 850 SPECIAL 1968 ATE 71)	4	65,00x63,60 2.5591x2.5039		8BB-1003-C	C	STD/ 0,25/ 0,50	39,988/40,008 1.5743/1.5751	43,657/43,670 1.7188/1.7193	16,55 0.6516	1,810 0.071	0,023/0,068 0.0009/0.0027
<b>MOTOR 127 A / 127 A.000</b> 903CC 9:1 (FIORINO 1977 ATE 78 / PANDA 45 1980 EM DIANTE)	4	65,00x68,00 2.5591x2.6772		8BB-1003-C	C	STD/ 0,25/ 0,50	39,988/40,008 1.5743/1.5751	43,657/43,670 1.7188/1.7193	16,55 0.6516	1,810 0.071	0,023/0,068 0.0009/0.0027
<b>MOTOR 141B.000</b> 769CC (PANDA 750 YOUNG 1987 EM DIANTE)	4	65,00x58,00 2.5591x2.2834		8BB-1003-C	C	STD/ 0,25/ 0,50	39,988/40,008 1.5743/1.5751	43,657/43,670 1.7188/1.7193	16,55 0.6516	1,810 0.071	0,023/0,068 0.0009/0.0027
<b>MOTOR 200B/BF/CF/CZCP</b> 903CC (900 TVAN 1976 ATE 80)	4	65,00x68,00 2.5591x2.6772		8BB-1003-C	C	STD/ 0,25/ 0,50	39,988/40,008 1.5743/1.5751	43,657/43,670 1.7188/1.7193	16,55 0.6516	1,810 0.071	0,023/0,068 0.0009/0.0027
<b>MOTOR 100GBC/GL-146A</b> 903CC 9,5:1 (127 / L / SPECIAL 1971 EM DIANTE / 850 SPECIAL EM DIANTE / UNO 45 1983 EM DIANTE)	4	67,20x68,00 2.6456x2.6771		8BB-1003-C	C	STD/ 0,25/ 0,50	39,988/40,008 1.5743/1.5751	43,657/43,670 1.7188/1.7193	16,55 0.6516	1,810 0.071	0,023/0,068 0.0009/0.0027
<b>MOTOR A112B1.054</b> 965CC (PANDA 4X4 1983 EM DIANTE)	4	67,20x68,00 2.6456x2.6771		8BB-1003-C	C	STD/ 0,25/ 0,50	39,988/40,008 1.5743/1.5751	43,657/43,670 1.7188/1.7193	16,55 0.6516	1,810 0.071	0,023/0,068 0.0009/0.0027
<b>MOTOR FIRE 1.0L 8v-16v</b> Palio / Siena / Uno / Strada	4	70,00x64,90	<b>SBB-344-J</b> <b>SB25344</b>	8SBB-1040-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	37,990/38,008	41,128/41,138	18,75/19,00	1,543/1,549	0,022/0,062
			<b>SBC-068-J</b> <b>SM25068</b> FL-STD	9SBC-1107-C	C	STD/ 0,25/ 0,50	47,982/48,000	51,705/51,718	18,75/19,00	1,841/1,848	0,009/0,054
				1SBC-1108-S	C	STD/ 0,25/ 0,50	47,982/48,000	51,705/51,718	23,84/23,94	1,841/1,848	0,009/0,054
			<b>SBC-549-J</b> <b>SM25549</b> FL+0,26	1SBC-1108-S	C	STD/ 0,25/ 0,50	47,982/48,000	51,705/51,718	24,10/24,20	1,841/1,848	0,009/0,054
				9SBC-1107-C	C	STD/ 0,25/ 0,50	47,982/48,000	51,705/51,718	18,75/19,00	1,841/1,848	0,009/0,054
<b>MOTOR EVO 1.0L 8V FLEX</b> Uno / Palio	4	70,01	<b>SBB-344-J</b> <b>SB25344</b>	8SBB-1040-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	37,990/38,008	41,128/41,138	18,75/19,00	1,543/1,549	0,022/0,062
			<b>SBC-068-J</b> <b>SM25068</b> FL-STD	9SBC-1107-C	C	STD/ 0,25/ 0,50	47,982/48,000	51,705/51,718	18,75/19,00	1,841/1,848	0,009/0,054
				1SBC-1108-S	C	STD/ 0,25/ 0,50	47,982/48,000	51,705/51,718	23,84/23,94	1,841/1,848	0,009/0,054












\* Itens sob consulta

	Nº Cil		 Códigos Metal Leve MAHLE								
<b>MOTOR EVO 1.0L 8V FLEX</b> Uno / Palio	4	70,01	<b>SBC-549-J</b> <b>SM25549</b> FL+0,26	1SBC-1108-S	C	STD/ 0,25/ 0,50	47,982/48,000	51,705/51,718	24,10/24,20	1,841/1,848	0,009/0,054
				9SBC-1107-C	C	STD/ 0,25/ 0,50	47,982/48,000	51,705/51,718	18,75/19,00	1,841/1,848	0,009/0,054
<b>MOTOR FIRE 1.3L / 1.4L</b> 8V e 16V	4	70,80x78,90	<b>SBB-345-J</b> <b>SB25345</b>	8SBB-1041-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	41,988/42,008	45,128/45,138	18,75/19,00	1,544/1,548	0,024/0,062
<b>MOTOR EVO 1.4L 8V FLEX / TETRAFUEL</b> Uno / Palio / 500	4	72,00	<b>SBC-068-J</b> <b>SM25068</b> FL-STD	1SBC-1108-S	C	STD/ 0,25/ 0,50	47,982/48,000	51,705/51,718	23,84/23,94	1,841/1,848	0,009/0,054
				9SBC-1107-C	C	STD/ 0,25/ 0,50	47,982/48,000	51,705/51,718	18,75/19,00	1,841/1,848	0,009/0,054
			<b>SBC-549-J</b> <b>SM25549</b> FL+0,26	1SBC-1108-S	C	STD/ 0,25/ 0,50	47,982/48,000	51,705/51,718	24,10/24,20	1,841/1,848	0,009/0,054
				9SBC-1107-C	C	STD/ 0,25/ 0,50	47,982/48,000	51,705/51,718	18,75/19,00	1,841/1,848	0,009/0,054
<b>MOTOR 1500CC E201</b> 1500CC 8,0:1 GAS./ÁLCOOL FIORINO, PICK-UP, PALIO 1.5L CARBURADOS E INJECAO	4	76,00x82,50	<b>SBG-203-J</b> <b>SG25203</b> EIXO AUXILIAR	1SBG-204-U	B	STD-S	36,893/36,918	39,962/39,992	14,600	1,650/1,850	0,046/0,091
			<b>SBG-575-U</b> <b>SG25575</b>	1SBG-575-U	S	STD-S		21,940/21,960	23,000	1,160/1,240	0,029/0,053
<b>MOTOR 1000</b> 994CC (UNO MILLE / ELX / EP / IE / PALIO 1.0 M.P.I.)	4	76,00x54,80	<b>SAE-043-J</b> <b>SL25043</b>	2SAE-043-C	C	STD/ 0,12	54,22/54,48	67,00/67,25		2,31/2,36	
			<b>SBB-407-J</b> <b>SB25407</b>	8SBB-407-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	43,997/44,015	47,126/47,144	18,500	1,543/1,555	0,019/0,045
			<b>SBC-407-J</b> <b>SM25407</b>	4SBC-629-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,205/48,211	51,916/51,934	17,650	1,845/1,851	0,028/0,040
				1SBC-630-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,205/48,211	51,916/51,934	25,250	1,845/1,851	0,028/0,040
			<b>SBG-203-J</b> <b>SG25203</b> EIXO AUXILIAR	1SBG-203-U	B	STD-S	38,393/38,418	41,500/41,530	14,600	1,650/1,850	0,046/0,091
				1SBG-204-U	B	STD-S	36,893/36,918	39,962/39,992	14,600	1,650/1,850	0,046/0,091
			<b>SEC-096-J</b> <b>SH25096</b>	1SEC-096-U	B	STD-S	29,945/29,960	33,026/33,056	22,000	1,650/1,750	0,030/0,070
<b>MOTOR 1050CC</b> 1050CC 9,5:1 (AUTOBIANCHI / A112 / RITMO 60 / RITMO L / 1050 TURBO)	4	76,00x54,80	<b>SAE-043-J</b> <b>SL25043</b>	2SAE-043-C	C	STD/ 0,12	54,22/54,48	67,00/67,25		2,31/2,36	
			<b>SBB-407-J</b> <b>SB25407</b>	8SBB-407-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	43,997/44,015	47,126/47,144	18,500	1,543/1,555	0,019/0,045
			<b>SBC-407-J</b> <b>SM25407</b>	1SBC-630-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,205/48,211	51,916/51,934	25,250	1,845/1,851	0,028/0,040
				4SBC-629-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,205/48,211	51,916/51,934	17,650	1,845/1,851	0,028/0,040
			<b>SBG-203-J</b> <b>SG25203</b> EIXO AUXILIAR	1SBG-203-U	B	STD-S	38,393/38,418	41,500/41,530	14,600	1,650/1,850	0,046/0,091
				1SBG-204-U	B	STD-S	36,893/36,918	39,962/39,992	14,600	1,650/1,850	0,046/0,091
			<b>SEC-096-J</b> <b>SH25096</b>	1SEC-096-U	B	STD-S	29,945/29,960	33,026/33,056	22,000	1,650/1,750	0,030/0,070












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	Nº Cil		Códigos Metal Leve MAHLE									
<b>MOTOR 127 A 5000</b> 1301CC 20/22,0:1 DIESEL - 45CV (MODELO 12D / PANORAMA / PICK-UP D / FIORINO D)	4	76,00x71,50	<b>SBG-203-J</b> <b>SG25203</b> EIXO AUXILIAR	1SBG-203-U	<b>B</b>	STD-S	38,393/38,418	41,500/41,530	14,600	1,650/1,850	0,046/0,091	
				1SBG-204-U	<b>B</b>	STD-S	36,893/36,918	39,962/39,992	14,600	1,650/1,850	0,046/0,091	
				<b>SBG-575-U</b> <b>SG25575</b>	1SBG-575-U	<b>S</b>	STD-S		21,940/21,960	23,000	1,160/1,240	0,029/0,053
<b>MOTOR 127 AB 2C</b> 1300CC 7,5:1 (MODELO 147 / RALLYE / TR / RACING)	4	76,00x71,50	<b>SBG-203-J</b> <b>SG25203</b> EIXO AUXILIAR	1SBG-203-U	<b>B</b>	STD-S	38,393/38,418	41,500/41,530	14,600	1,650/1,850	0,046/0,091	
				1SBG-204-U	<b>B</b>	STD-S	36,893/36,918	39,962/39,992	14,600	1,650/1,850	0,046/0,091	
				<b>SBG-575-U</b> <b>SG25575</b>	1SBG-575-U	<b>S</b>	STD-S		21,940/21,960	23,000	1,160/1,240	0,029/0,053
<b>MOTOR 1300CC</b> 1300CC 7,5:1 (TOP / GLS / OGGI / SPAZIO / EUROPA / UNO / PANORAMA / FIORINO / ELBA / PICK-UP / PREMIO)	4	76,00x71,50	<b>SBG-203-J</b> <b>SG25203</b> EIXO AUXILIAR	1SBG-203-U	<b>B</b>	STD-S	38,393/38,418	41,500/41,530	14,600	1,650/1,850	0,046/0,091	
				1SBG-204-U	<b>B</b>	STD-S	36,893/36,918	39,962/39,992	14,600	1,650/1,850	0,046/0,091	
				<b>SBG-575-U</b> <b>SG25575</b>	1SBG-575-U	<b>S</b>	STD-S		21,940/21,960	23,000	1,160/1,240	0,029/0,053
<b>MOTOR 1500 - E201</b> 1500CC 8,0:1 GAS. (FIORINO / PICK-UP / PALIO 1.5L) CARBURADO E INJECÃO	4	76,00x82,50	<b>SBG-203-J</b> <b>SG25203</b> EIXO AUXILIAR	1SBG-203-U	<b>B</b>	STD-S	38,393/38,418	41,500/41,530	14,600	1,650/1,850	0,046/0,091	
				1SBG-585-U	<b>S</b>	STD-S	21,991/21,997	23,939/23,972	24,500	1,160/1,240	0,010/0,022	
				<b>SBG-585-U</b> <b>SG25585</b> motor 1500	1SBG-585-U	<b>S</b>	STD-S		21,991/21,997	23,939/23,972	24,500	1,160/1,240
<b>MOTOR A000 - 1050CC</b> 1050CC 7,4:1 (MODELO 147 L/G/CL/GL / EUROPA / SPAZIO / PICK-UP / UNO)	4	76,00x54,80	<b>SAE-043-J</b> <b>SL25043</b>	2SAE-043-C	<b>C</b>	STD/ 0,12	54,22/54,48	67,00/67,25		2,31/2,36		
				2SAE-043-C	<b>C</b>	STD/ 0,12	54,22/54,48	67,00/67,25		2,31/2,36		
				<b>SBB-407-J</b> <b>SB25407</b>	8SBB-407-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	43,997/44,015	47,126/47,144	18,500	1,543/1,555	0,019/0,045
				8SBB-407-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	43,997/44,015	47,126/47,144	18,500	1,543/1,555	0,019/0,045	
				<b>SBC-407-J</b> <b>SM25407</b>	4SBC-629-P	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,205/48,211	51,916/51,934	17,650	1,845/1,851	0,028/0,040
				1SBC-630-P	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,205/48,211	51,916/51,934	25,250	1,845/1,851	0,028/0,040	
1SBC-630-P	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,205/48,211	51,916/51,934	25,250	1,845/1,851	0,028/0,040					








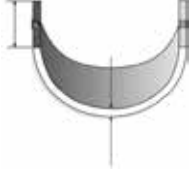


\* Itens sob consulta

											
	Nº Cil		Códigos Metal Leve MAHLE								
<b>MOTOR A000 - 1050CC</b> 1050CC 9,3:1 (50RS / L500 / MODELO 127/TOP/C/CL)	4	76,00x54,80	SBC-407-J SM25407	4SBC-629-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,205/48,211	51,916/51,934	17,650	1,845/1,851	0,028/0,040
			SBG-203-J SG25203 EIXO AUXILIAR	1SBG-203-U	B	STD-S	38,393/38,418	41,500/41,530	14,600	1,650/1,850	0,046/0,091
				1SBG-204-U	B	STD-S	36,893/36,918	39,962/39,992	14,600	1,650/1,850	0,046/0,091
				1SBG-203-U	B	STD-S	38,393/38,418	41,500/41,530	14,600	1,650/1,850	0,046/0,091
				1SBG-204-U	B	STD-S	36,893/36,918	39,962/39,992	14,600	1,650/1,850	0,046/0,091
				1SEC-096-U	B	STD-S	29,945/29,960	33,026/33,056	22,000	1,650/1,750	0,030/0,070
<b>MOTOR E-TorQ 1.6L 16V/1.8L 16V (Flex)</b> Dobló, Linea, Idea, Palio, Palio Weekend, Punto, Strada Adventure, Siena (2011->)	4	77,00/80,50	BB-670-J B25670	8BB-1343-C	C	STD/ 0,25	43,992/44,008	46,991/47,005	16,15/16,25	1,478/1,484	0,015/0,033
			BC-745-J M25745	5BC-1523-I	C	STD/ 0,25/ 0,50	47,992/48,008	51,997/52,007	18,75/19,00	1,978/1,984	0,021/0,037
				4BC-1523-S	C	STD/ 0,25/ 0,50	47,992/48,008	51,997/52,007	18,75/19,00	1,978/1,984	0,021/0,037
				1BC-1524-S(F)	C	STD/ 0,25/ 0,50	47,992/48,008	51,997/52,007	25,71/25,91	1,978/1,984	0,021/0,037
<b>MOTOR 1.8L SOHC</b> PALIO, STRADA, DOBLÓ, STILO, CORSA, MERIVA, MONTANA	4	80,50x88,20	SBB-271-J SB14271	8SBB-1046-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	42,971/42,987	46,000/46,012	16,60	1,487/1,495	0,023/0,067
			SBC-452-J SM14452	8SBC-643-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,980/54,997	59,000/59,013	19,49	1,989/1,995	0,013/0,047
				2SBC-644-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,980/54,997	59,000/59,013	25,90	1,989/1,995	0,013/0,047
<b>MOTOR 2.0L 20V (Aspirado)</b> 2000 MAREA	5	82,00x75,65 3.23x2.98	AE-125-J L25125	2AE-274-C	C	STD/ 0,127	67,79/68,04	82,42/82,67		2,43/2,48	
			BB-456-J B25456	10BB-1196-C	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,238/48,244	51,348/51,366	18,85/19,10	1,536/1,546	0,030/0,056
			BC-644-J M25644	12BC-1329-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	59,994/60,000	63,700/63,718	20,50/20,75	1,837/1,843	0,025/0,052
<b>MOTOR 1.8L 16V GASOLINA</b> Brava, Marea	4	82,00	AE-134-J L25134	2AE-300-C		STD	59,000	73,850		2,480	
			BC-721-J M25721	8BC-1499-C		STD/ 0,25/ 0,50/ 0,75/ 1,00	52,994/53,000	56,705/56,718	20,550/20,750	1,835/1,843	0,025/0,052
				2BC-1500-C		STD/ 0,25/ 0,50/ 0,75/ 1,00	52,994/53,000	56,705/56,718	20,550/20,750	1,835/1,843	0,025/0,052
			SBB-254-J SB25254	8SBB-199-C S/ FURO	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,799/50,805	53,897/53,909	19,375	1,527/1,536	0,030/0,056
<b>MOTOR 2.4L 20V</b> 2400 MAREA, STILO ABARTH	5	83,00	AE-125-J L25125	2AE-274-C	C	STD/ 0,127	67,79/68,04	82,42/82,67		2,43/2,48	
			BB-539-J B25539	10BB-1002-C	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,787/50,805	53,892/53,910	19,25/19,50	1,527/1,536	0,015/0,069
			BC-644-J M25644	12BC-1329-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	59,994/60,000	63,700/63,718	20,50/20,75	1,837/1,843	0,025/0,052







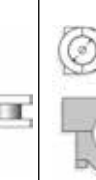




\* Itens sob consulta

 Nº Cil			 Códigos Metal Leve MAHLE								
<b>MOTOR 131 / 132</b> 1995CC (BRAVA (USA VERSION) / RALLY) 1976 ATE 80 / (242/18 VAN / PICK-UP / CAMPGNOLA 1107A) 1973 EM DIANTE / (SPECIAL / GL / GLS 1800) 1972 ATE 76 / (NUOVA ARGENTA 120IE / SPIDEREUROPA 2000) 1983 EM DIANTE / (1322000 / OHC-4 1977 EM DIANTE) / (ARGENTA 110) 1981	4	84,00x90,00	<b>BB-234-J</b> <b>B25234</b> 402353 EM DIANTE	8BB-1002-C WITH 2 OIL HOLES	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,787/50,805	53,892/53,910	19,25/19,50	1,527/1,536	0,015/0,069
			<b>BG-098-J</b> <b>G25098</b> 1984 EM DIANTE	4BG-094-U	S	STD-S	21,991/21,997	24,988/25,021	25,10	1,600/1,700	0,007/0,019
			<b>SAE-122-J</b> <b>SL25122</b>	2SAE-122-C	S	STD/ 0,127	59,000/59,250	73,600/73,850	2,335	2,310/2,360	
			<b>SBC-358-J</b> <b>SM25358</b>	2SBC-648-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	24,25		
<b>MOTOR 138 AR.1/2.000B</b> 1995CC (RITMO ABARTH 125 TC / RITMO ABARTH 130 TC) 1983 EM DIANTE	4	84,00x90,00	<b>BB-234-J</b> <b>B25234</b> 402353 EM DIANTE	8BB-1002-C WITH 2 OIL HOLES	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,787/50,805	53,892/53,910	19,25/19,50	1,527/1,536	0,015/0,069
			<b>BG-098-J</b> <b>G25098</b> 1984 EM DIANTE	4BG-094-U	S	STD-S	21,991/21,997	24,988/25,021	25,10	1,600/1,700	0,007/0,019
			<b>SAE-122-J</b> <b>SL25122</b>	2SAE-122-C	S	STD/ 0,12	59,000/59,250	73,600/73,850	2,335	2,310/2,360	
			<b>SBC-358-J</b> <b>SM25358</b>	2SBC-648-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	24,25		
<b>MOTOR 2.0 L</b> (TEMPRA 8 E 16 VALVULAS CARBURADO E INJECAO / TURBO)	4	84,000x90,000 3.307x3.543	<b>BB-234-J</b> <b>B25234</b> (2 Furos)	8BB-1002-C	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,787/50,805	53,892/53,910	19,25/19,50	1,527/1,536	0,015/0,069
			<b>BG-098-J</b> <b>G25098</b>	4BG-094-U	S	STD-S	21,991/21,997	24,988/25,021	25,10	1,600/1,700	0,007/0,019
		84,00x90,00	<b>SAE-122-J</b> <b>SL25122</b>	2SAE-122-C	S	STD/ 0,12	59,000/59,250	73,600/73,850	2,335	2,310/2,360	
			<b>SBB-254-J</b> <b>SB25254</b>	8SBB-199-C S/ FURO	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,799/50,805	53,897/53,909	19,375	1,527/1,536	0,030/0,056
			<b>SBC-358-J</b> <b>SM25358</b>	2SBC-648-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	24,25		
<b>MOTOR SEVEL 1.9L 16V DOHC GASOLINA</b> LINEA (08->)	4	86,40	<b>SAE-034-J</b> <b>SL25034</b>	2SAE-115-C	C	STD/ 0,127	50,653/50,673	54,507/54,520	12,740/13,240	2,310/2,360	
			<b>SBB-554-J</b> <b>SB25554</b>	8SBB-2002-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,502/45,524	48,630/48,646	18,95/19,20	1,538/1,544	0,018/0,068
			<b>SBC-739-J</b> <b>SM25739</b>	2SBC-1405-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,653/50,673	54,507/54,520	22,50/22,75	1,840/1,844	
			8SBC-1400-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,653/50,673	54,507/54,520	20,00/20,25	1,840/1,844		

\* Itens sob consulta


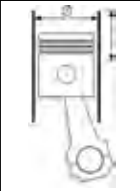



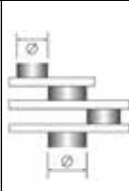
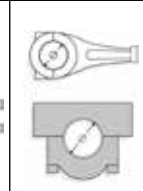


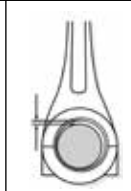
	Nº Cil		 Códigos Metal Leve MAHLE		C						
<b>MOTOR 1500CC 8V / 1600CC 8V e 16V (SEVEL)</b> 8,0:1 - GAS. / 11,0:1 - ALC. ÁLCOOL/GASOLINA - CARBURADO E INJEÇÃO (Até 2000)	4	86,40x63,90	<b>SAE-034-J SL25034</b> Até 1997	2SAE-115-C	C	STD/ 0,12	50,653/50,673	54,507/54,520	12,740/13,240	2,310/2,360	
<b>MOTOR 8144.61/67</b> (131 2500 1978 EM DIANTE / 132 2500 1978 EM DIANTE / ARGENTA , NUOVO ARGENTA 1971 EM DIANTE / CROMA 2500 75HP / DAILY VAN 30/32/35/40.8 1985 EM DIANTE / DUCATO 10/13 1981 EM DIANTE)	4	93,00x90,00 3.6614x3.5433	<b>BB-313-J B25313</b>	4BB-1004-S	P	STD	56,520/56,535	60,333/60,345	24,70	1,900	0,018/0,068
			<b>SBB-554-J SB25554</b>	8SBB-2002-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,502/45,524	48,630/48,646	18,95/19,20	1,538/1,544	0,018/0,068
			<b>SBC-739-J SM25739</b>	2SBC-1405-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,653/50,673	54,507/54,520	22,50/22,75	1,840/1,844	1,840/1,844
			<b>SBG-585-U SG25585</b> motor 1500	8SBC-1400-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,653/50,673	54,507/54,520	20,00/20,25	1,840/1,844	0,010/0,022
				1SBG-585-U	S	STD-S	21,991/21,997	23,939/23,972	24,500	1,160/1,240	0,010/0,022
				4BB-1004-I	P	STD	56,520/56,535	60,333/60,345	24,70	1,870	0,028/0,075

\* Itens sob consulta







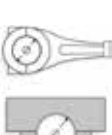



 Nº Cil			 Códigos Metal Leve MAHLE									
<b>MOTOR MERCEDES BENZ OM-352.</b> PA CARREGADEIRA 134BR 1500B E 1900B	6	97,00x128,00	<b>SBB-134-J SB48134</b>  <b>SBC-275-J SM48275</b> FL. STD COM CANAL	12SBB-434-C	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	59,995/60,015	65,000/65,019	32,100	2,460/2,472	0,041/0,109	
				1SBC-705-I(F)	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	31,810	2,465/2,477	0,036/0,102	
				1SBC-705-S(F)	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	24,100	2,465/2,477	0,036/0,102	
				6SBC-664-I	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	23,85/24,05	2,465/2,477	0,036/0,102	
				6SBC-664-S	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	23,85/24,05	2,465/2,477	0,036/0,102	
				1SBG-016-U	S	STD-S	35,993/36,000	39,000/39,025	34,500	1,850/2,100	0,030/0,047	
				1SEC-310-U	S	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,941/55,960	60,000/60,030	26,000	1,992/2,012	0,016/0,105	
				1SEC-211-U	B	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,691/55,710	60,000/60,030	26,500	2,117/2,137	0,016/0,105	
				1SEC-213-U	B	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,191/55,210	60,000/60,030	26,250	2,367/2,387	0,016/0,105	
				1SEC-212-U	B	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,441/55,460	60,000/60,030	26,250	2,242/2,262	0,016/0,105	
<b>MOTOR MWM D-225/6</b> 5660CC ESCAVADEIRA S-90 / PA CARREGADEIRA DE ESTEIRA FL8 / TRATOR DE ESTEIRA AD7B	6	100,00x120,00	<b>BC-764-P M0130764</b> CENTRAL	1BC-764-P(F)	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118	
				C/ FURO S/ CANAL								
				1BG-090-U	S	STD-S	31,993/32,000	36,200/36,216	30,000	2,170/2,300	0,020/0,073	
				1EC-072-U	S	STD/ 1,00-S	42,940/42,960	47,000/47,025	26,000	1,990/2,005	0,030/0,105	
				1SBB-144-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,950/57,970	62,000/62,019	27,100	1,980/1,992	0,046/0,109	
				1SBC-313-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	28,100	2,975/2,987	0,056/0,118	
<b>MOTOR MWM D-229</b> TRATOR AD7E	6	102,00x120,00	<b>BC-764-P M0130764</b> CENTRAL	1BC-764-P(F)	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118	
				C/ FURO S/ CANAL								
				1BG-090-U	S	STD-S	31,993/32,000	36,200/36,216	30,000	2,170/2,300	0,020/0,073	
				1EC-072-U	S	STD/ 1,00-S	42,940/42,960	47,000/47,025	26,000	1,990/2,005	0,030/0,105	
				1SBB-144-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,950/57,970	62,000/62,019	27,100	1,980/1,992	0,046/0,109	
				1SBC-313-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	28,100	2,975/2,987	0,056/0,118	

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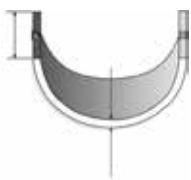




	Nº Cil		 Códigos Metal Leve MAHLE		SP						
<b>MOTOR MWM D-229</b> TRATOR AD7E	6	102,00x120,00	<b>SBC-314-P</b> <b>SM13314</b> CENTRAL	1SBC-314-P(F) C/ FURO S/ CANAL	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118
<b>MOTOR MWM TD-229</b> TRATOR FD9	6	102,00x120,00	<b>AE-074-J</b> <b>L13074</b>	2AE-074-P	S	STD/ 0,50	79,00/79,25	94,95/95,20		3,42/3,47	
			<b>BG-076-U</b> <b>G13076</b>	1BG-076-U	S	STD-S	34,995/35,000	38,000/38,016	32,000	1,473/1,488	0,040/0,089
			<b>EC-031-J</b> <b>H13031</b>	1EC-072-U	S	STD/ 1,00-S	42,940/42,960	47,000/47,025	26,000	1,990/2,005	0,030/0,105
			<b>SBB-220-P</b> <b>SB13220</b>	1SBB-220-P	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	62,950/62,970	67,000/67,019	27,100	1,989/2,002	0,026/0,091
			<b>SBC-460-P</b> <b>SM13460</b>	1SBC-460-P	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,951/69,970	75,000/75,019	28,100	2,479/2,492	0,046/0,110
<b>MOTOR SCANIA D-11/05</b> TRATOR AD-14	6	127,00x145,00	<b>AE-007-J</b> <b>L76007</b>	2AE-007-P	SP	STD/ 0,076/ 0,127/ 0,25/ 0,50	112,65/113,03	129,79/130,17		3,38/3,43	
			<b>AE-044-J</b> <b>L76044</b>	2AE-044-P	S	STD/ 0,076/ 0,127/ 0,25/ 0,50	112,650/113,030	132,500/132,900		3,430	
			<b>BG-006-U</b> <b>G76006</b>	6BG-006-U	S	STD-S	46,995/47,000	50,790/50,809	47,880	2,010/2,060	
			<b>BG-044-U</b> <b>G76044</b>	4BG-044-U	S	STD-S	49,995/50,000	53,800/53,819	23,600	2,020/2,100	0,030/0,048
			<b>BG-544-U</b> <b>G76544</b> EXT.+0,50	4BG-544-U	S	STD-S	49,995/50,000	54,300/54,319	23,600		0,030/0,048
			<b>EC-020-J</b> <b>H76020</b>	1EC-050-U	B	0,50-S	59,951/59,970	63,475/63,525	30,400	2,10/2,18	0,030/0,079
				1EC-048-U	B	0,50-S	68,136/68,155	71,438/71,488	35,310	2,10/2,18	0,045/0,094
				2EC-049-U	B	0,50-S	67,951/68,070	71,438/71,488	30,400	2,10/2,18	0,030/0,079
			<b>SBB-082-J</b> <b>SB76082</b>	12SBB-082-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,25/ 1,50	84,235/84,255	88,483/88,504	48,010	2,083/2,093	0,042/0,103
			<b>SBC-200-J</b> <b>SM76200</b>	6SBC-171-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,25/ 1,50	101,598/101,620	106,261/106,286	35,970	2,280/2,292	0,057/0,128
				1SBC-411-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,25/ 1,50	101,598/101,620	106,261/106,286	44,000	2,280/2,292	0,057/0,128






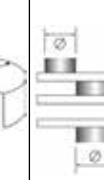
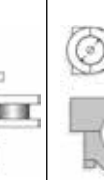




\* Itens sob consulta

 Nº Cil		 Códigos Metal Leve MAHLE								
<b>MOTOR 1.6L</b> 98 CID.	4	<b>BC-372-J</b> <b>M59372</b>	9BC-872-C	<b>SP</b>	STD/ 0,50	57,981/58,001	62,286/62,301	22,28/22,53	2,124/2,137	0,011/0,072
<b>MOTOR HCS 1.0</b> 1000 FIESTA / KA	4	<b>BC-709-J</b> <b>M59709</b>	1BC-873-C	<b>SP</b>	STD/ 0,50	57,981/58,001	62,286/62,301	28,66/28,71	2,124/2,137	0,011/0,072
			3BC-1118-S	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	56,980/57,000	60,623/60,636	18,37/18,62	1,800/1,807	0,009/0,056
			3BC-1118-I	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	56,980/57,000	60,623/60,636	18,37/18,62	1,800/1,807	0,009/0,056
<b>MOTOR 1.1 HCS / GUE</b> 1100 FIESTA / POPULAR / FUN / CLASSIC (DE 04/89 EM DIANTE)	4	<b>SBB-538-J</b> <b>SB59538</b>	8SBB-1242-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	40,990/41,010 1.6138/1.6146	43,990/44,010 1.7319/1.7327	17,80/18,20 0.700/0.717	1,480/1,487 0.0580/0.0590	0,006/0,060 0.0002/0.0024
<b>MOTOR 1.0 AE / 1.0 CHT / 1.3 CHT / 1.6 CHT</b> 1000 9,0:1 GAS. ESCORT HOBBY / ESCORT 1.3 - EXPORTAÇÃO / GAS. /ALC. (CORCEL II / BELINA II / ESCORT / DEL REY / SCALA / PAMPA 4X4) / (EXPOTACAO-ESCORT 1.6)	4	<b>AE-014-J</b> <b>L59014</b>	2AE-156-C	<b>C</b>	STD	63,600/63,850 2.5039/2.5138	77,850/78,100 3.0650/3.0748		2,800/2,850 0.1102/0.1122	
<b>MOTOR 1.4</b> 1400 A PARTIR DO No 729.181	4	<b>EC-145-J</b> <b>H59145</b>	2EC-145-U	<b>B</b>	STD-S	39,925/39,950	43,100/43,125	14,550	1,850/1,900	0,030/0,080
			2EC-146-U	<b>B</b>	STD-S	39,925/39,950	42,900/42,925	14,550	1,850/1,900	0,030/0,080
<b>MOTOR 1.0 AE / 1.0 CHT / 1.3 CHT / 1.6 CHT</b> 1000 9,0:1 GAS. ESCORT HOBBY / ESCORT 1.3 - EXPORTAÇÃO / GAS. /ALC. (CORCEL II / BELINA II / ESCORT / DEL REY / SCALA / PAMPA 4X4) / (EXPOTACAO-ESCORT 1.6)	4	<b>SAE-060-J</b> <b>SL59060</b>	2SAE-104-C	<b>S</b>	STD/ 0,10/ 0,15/ 0,30	60,000/60,250	80,820/81,070		2,340	
<b>MOTOR 1.0 AE / 1.0 CHT / 1.3 CHT / 1.6 CHT</b> 1000 9,0:1 GAS. ESCORT HOBBY / ESCORT 1.3 - EXPORTAÇÃO / GAS. /ALC. (CORCEL II / BELINA II / ESCORT / DEL REY / SCALA / PAMPA 4X4) / (EXPOTACAO-ESCORT 1.6)	4	<b>SBB-223-J</b> <b>SB59223</b>	8SBB-2228-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	43,964/43,980	47,614/47,625	17,750	1,799/1,812	0,011/0,063
<b>MOTOR 1.0 AE / 1.0 CHT / 1.3 CHT / 1.6 CHT</b> 1000 9,0:1 GAS. ESCORT HOBBY / ESCORT 1.3 - EXPORTAÇÃO / GAS. /ALC. (CORCEL II / BELINA II / ESCORT / DEL REY / SCALA / PAMPA 4X4) / (EXPOTACAO-ESCORT 1.6)	4	<b>SBC-405-J</b> <b>SM59405</b>	4SBC-608-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	54,795/54,805	59,000/59,016	24,500	2,080/2,086	0,023/0,071
<b>MOTOR 1.0 AE / 1.0 CHT / 1.3 CHT / 1.6 CHT</b> 1000 9,0:1 GAS. ESCORT HOBBY / ESCORT 1.3 - EXPORTAÇÃO / GAS. /ALC. (CORCEL II / BELINA II / ESCORT / DEL REY / SCALA / PAMPA 4X4) / (EXPOTACAO-ESCORT 1.6)	4		6SBC-609-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	54,795/54,805	59,000/59,016	18,500	2,080/2,086	0,023/0,071
<b>MOTOR 1.0 AE / 1.0 CHT / 1.3 CHT / 1.6 CHT</b> 1000 9,0:1 GAS. ESCORT HOBBY / ESCORT 1.3 - EXPORTAÇÃO / GAS. /ALC. (CORCEL II / BELINA II / ESCORT / DEL REY / SCALA / PAMPA 4X4) / (EXPOTACAO-ESCORT 1.6)	4	<b>EC-145-J</b> <b>H59145</b>	2EC-146-U	<b>B</b>	STD-S	39,925/39,950	42,900/42,925	14,550	1,850/1,900	0,030/0,080
<b>MOTOR 1.0 AE / 1.0 CHT / 1.3 CHT / 1.6 CHT</b> 1000 9,0:1 GAS. ESCORT HOBBY / ESCORT 1.3 - EXPORTAÇÃO / GAS. /ALC. (CORCEL II / BELINA II / ESCORT / DEL REY / SCALA / PAMPA 4X4) / (EXPOTACAO-ESCORT 1.6)	4	<b>SAE-060-J</b> <b>SL59060</b>	2EC-145-U	<b>B</b>	STD-S	39,925/39,950	43,100/43,125	14,550	1,850/1,900	0,030/0,080
<b>MOTOR 1.0 AE / 1.0 CHT / 1.3 CHT / 1.6 CHT</b> 1000 9,0:1 GAS. ESCORT HOBBY / ESCORT 1.3 - EXPORTAÇÃO / GAS. /ALC. (CORCEL II / BELINA II / ESCORT / DEL REY / SCALA / PAMPA 4X4) / (EXPOTACAO-ESCORT 1.6)	4	<b>SBB-223-J</b> <b>SB59223</b>	2SAE-104-C	<b>S</b>	STD/ 0,10/ 0,15/ 0,30	60,000/60,250	80,820/81,070		2,340	
<b>MOTOR 1.0 AE / 1.0 CHT / 1.3 CHT / 1.6 CHT</b> 1000 9,0:1 GAS. ESCORT HOBBY / ESCORT 1.3 - EXPORTAÇÃO / GAS. /ALC. (CORCEL II / BELINA II / ESCORT / DEL REY / SCALA / PAMPA 4X4) / (EXPOTACAO-ESCORT 1.6)	4	<b>SBB-223-J</b> <b>SB59223</b>	8SBB-2228-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	43,964/43,980	47,614/47,625	17,750	1,799/1,812	0,011/0,063
<b>MOTOR 1.0 AE / 1.0 CHT / 1.3 CHT / 1.6 CHT</b> 1000 9,0:1 GAS. ESCORT HOBBY / ESCORT 1.3 - EXPORTAÇÃO / GAS. /ALC. (CORCEL II / BELINA II / ESCORT / DEL REY / SCALA / PAMPA 4X4) / (EXPOTACAO-ESCORT 1.6)	4	<b>SBC-405-J</b> <b>SM59405</b>	4SBC-608-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	54,795/54,805	59,000/59,016	24,500	2,080/2,086	0,023/0,071
<b>MOTOR 1.0 AE / 1.0 CHT / 1.3 CHT / 1.6 CHT</b> 1000 9,0:1 GAS. ESCORT HOBBY / ESCORT 1.3 - EXPORTAÇÃO / GAS. /ALC. (CORCEL II / BELINA II / ESCORT / DEL REY / SCALA / PAMPA 4X4) / (EXPOTACAO-ESCORT 1.6)	4		6SBC-609-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	54,795/54,805	59,000/59,016	18,500	2,080/2,086	0,023/0,071
<b>MOTOR 1.3 TIPO R.8</b> 1289CC (CORCEL ATE 1971)	4	<b>AE-010-J</b> <b>L59010</b>	1AE-010-P	<b>S</b>	STD/ 0,10/ 0,15	50,500/50,575	67,670/67,920		2,300/2,340	
<b>MOTOR 1.3 TIPO R.8</b> 1289CC (CORCEL ATE 1971)	4	<b>BC-123-J</b> <b>M59123</b>	2BC-249-P	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	45,990/46,000	49,874/49,890	24,250/24,500	1,918/1,924	0,026/0,064
<b>MOTOR 1.3 TIPO R.8</b> 1289CC (CORCEL ATE 1971)	4		3BC-250-P	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	45,990/46,000	49,874/49,890	19,250/19,500	1,918/1,924	0,026/0,064
<b>MOTOR 1.3 TIPO R.8</b> 1289CC (CORCEL ATE 1971)	4	<b>SBB-223-J</b> <b>SB59223</b>	8SBB-2228-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	43,964/43,980	47,614/47,625	17,750	1,799/1,812	0,010/0,063





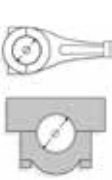
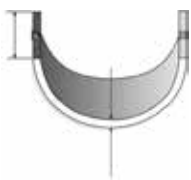


\* Itens sob consulta

 Nº Cil	 74,00	 Códigos Metal Leve MAHLE	 2AE-156-C	 C	 STD	 63,600/63,850 2.5039/2.5138	 77,850/78,100 3.0650/3.0748		 2,800/2,850 0.1102/0.1122	
<b>MOTOR 1.0L / 1.6L ZETEC-ROCAM 8 VÁLVULAS</b> 1000/1600 ESCORT/FIESTA/ORION L/KA	4	<b>AE-014-J L59014</b>	2AE-156-C	C	STD	63,600/63,850 2.5039/2.5138	77,850/78,100 3.0650/3.0748		2,800/2,850 0.1102/0.1122	
<b>MOTOR HCS 1.3</b> 1300 (ESCORT, FIESTA, ORION, COURIER - A PARTIR DE 09/88) / (MOTOR ENDURA, KA, FIESTA, FIESTA CLASSIC, ESCORT FLAIR 1.3L - A PARTIR DE 1996)	4	<b>AE-014-J L59014</b>	2AE-156-C	C	STD	63,600/63,850 2.5039/2.5138	77,850/78,100 3.0650/3.0748		2,800/2,850 0.1102/0.1122	
<b>MOTOR 1.0 SUPERCHARGER - GASOLINA</b> 1000 8,0:1 FIESTA	4	<b>AE-014-J L59014</b>	2AE-156-C	C	STD	63,600/63,850 2.5039/2.5138	77,850/78,100 3.0650/3.0748		2,800/2,850 0.1102/0.1122	
<b>MOTOR 1.4</b> 1372CC 8,0:1 (CORCEL / CORCEL GT / BELINA) 1972 EM DIANTE, ATE O MOTOR No 729.180	4	<b>AE-010-J L59010</b>	1AE-010-P	S	STD/ 0,10/ 0,15	50,500/50,575	67,670/67,920		2,300/2,340	
<b>MOTOR 1.4L 16V ZETEC</b> Fiesta, Courier	4	<b>BB-526-J B59526</b>  <b>BC-727-J M59727</b>	8BB-1336-C  1BC-1520-S  4BC-1506-S  5BC-1506-I	C  SP  SP  C	STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00	45,990/46,000  45,990/46,000  43,964/43,980  39,980/40,000  47,981/48,001  47,981/48,001  47,981/48,001	49,874/49,890  49,874/49,890  47,614/47,625  43,025/43,045  54,020/54,038  54,020/54,038  54,020/54,038	17,80/18,20 0.700/0.717  18,37/18,62  18,37/18,62  17,750  14,900/15,200  23,73/23,78  15,900/16,100  15,900/16,100	1,480/1,487 0.0580/0.0590  1,800/1,807  1,800/1,807  1,918/1,924  1,918/1,924  1,799/1,812  1,511/1,519  2,997/3,005  2,997/3,005  2,997/3,005	0,006/0,060 0.0002/0.0024  0,009/0,056  0,009/0,056  0,026/0,064  0,026/0,064  0,010/0,063  0,026/0,064  0,026/0,064  0,026/0,064












\* Itens sob consulta

 Nº Cil		 77,00x83,50	 Códigos Metal Leve MAHLE									
<b>MOTOR 1.6</b> 1555 8,0:1	4	77,00x83,50	<b>EC-145-J</b> <b>H59145</b>	2EC-146-U	B	STD-S	39,925/39,950	42,900/42,925	14,550	1,850/1,900	0,030/0,080	
				2EC-145-U	B	STD-S	39,925/39,950	43,100/43,125	14,550	1,850/1,900	0,030/0,080	
				<b>SAE-060-J</b> <b>SL59060</b>	2SAE-104-C	S	STD/ 0,10/ 0,15/ 0,30	60,000/60,250	80,820/81,070	2,340		
				<b>SBB-223-J</b> <b>SB59223</b>	8SBB-2228-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	43,964/43,980	47,614/47,625	17,750	1,799/1,812	0,011/0,063
				<b>SBC-405-J</b> <b>SM59405</b>	4SBC-608-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	54,795/54,805	59,000/59,016	24,500	2,080/2,086	0,023/0,071
<b>MOTOR 1.6 AE</b> 1555 9,0:1 GAS. (ESCORT L/GL, VERONA LX, PAMPA 4X4) MODELO 1990 EM DIANTE	4	77,00x83,50	<b>EC-145-J</b> <b>H59145</b>	2EC-145-U	B	STD-S	39,925/39,950	43,100/43,125	14,550	1,850/1,900	0,030/0,080	
				2EC-146-U	B	STD-S	39,925/39,950	42,900/42,925	14,550	1,850/1,900	0,030/0,080	
				2EC-145-U	B	STD-S	39,925/39,950	43,100/43,125	14,550	1,850/1,900	0,030/0,080	
				2EC-146-U	B	STD-S	39,925/39,950	42,900/42,925	14,550	1,850/1,900	0,030/0,080	
				<b>SAE-060-J</b> <b>SL59060</b>	2SAE-104-C	S	STD/ 0,10/ 0,15/ 0,30	60,000/60,250	80,820/81,070	2,340		
				2SAE-104-C	S	STD/ 0,10/ 0,15/ 0,30	60,000/60,250	80,820/81,070	2,340			
				<b>SBB-223-J</b> <b>SB59223</b>	8SBB-2228-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	43,964/43,980	47,614/47,625	17,750	1,799/1,812	0,011/0,063
				8SBB-2228-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	43,964/43,980	47,614/47,625	17,750	1,799/1,812	0,011/0,063	
				<b>SBC-405-J</b> <b>SM59405</b>	4SBC-608-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	54,795/54,805	59,000/59,016	24,500	2,080/2,086	0,023/0,071
				6SBC-609-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	54,795/54,805	59,000/59,016	18,500	2,080/2,086	0,023/0,071	
<b>MOTOR SIGMA 1.5L 16V FLEX</b> New Fiesta, Ka, Ka+ - 2008->	4	79,00	<b>BB-748-J</b> <b>B0590748</b> YS6G6211AA	8BB-1515-C	C	STD/ 0,25/ 0,50	39,980/40,000	43,025/43,045	14,900/15,100	1,500/1,506	0,013/0,065	
				<b>BC-824-J</b> <b>M0590824</b>	5BC-1088-I		STD/ 0,25/ 0,50	47,980/48,000	54,018/54,038	16,10/16,30	2,997/3,003	0,012/0,064
				4BC-1088-S		STD/ 0,25/ 0,50	47,980/48,000	54,018/54,038	16,10/16,30	2,997/3,003	0,012/0,064	
				1BC-1089-S(F)		STD/ 0,25/ 0,50	47,980/48,000	54,018/54,038	23,65/23,85	2,997/3,003	0,012/0,064	
				<b>MOTOR SIGMA 1.6L 16V FLEX</b> New Fiesta, Focus, EcoSport (2010->)	4	79,01	<b>BB-717-J</b> <b>B0590717</b>	8BB-1027-C	C	STD/ 0,25/ 0,50	43,98/44,00	47,025/47,045
<b>BC-824-J</b> <b>M0590824</b>	5BC-1088-I		STD/ 0,25/ 0,50					47,980/48,000	54,018/54,038	16,10/16,30	2,997/3,003	0,012/0,064
4BC-1088-S		STD/ 0,25/ 0,50	47,980/48,000					54,018/54,038	16,10/16,30	2,997/3,003	0,012/0,064	
			1BC-1089-S(F)		STD/ 0,25/ 0,50	47,980/48,000	54,018/54,038	23,65/23,85	2,997/3,003	0,012/0,064		

\* Itens sob consulta

 Nº Cil	 79,375x101,60 3.125x4.000	 Códigos Metal Leve MAHLE	 1EC-001-U	B	STD	47,638/47,650 1.8755/1.8760	 50,940/50,965 2.0055/2.0065	 25,650 1.010	 1,621/1,633 0.0638/0.0643	 0,026/0,089 0.0010/0.0035
<b>MOTOR 184 C.I.D.</b> 3016CC (JEEP / RURAL / PICK-UP / MAVERICK) FABRICACAO BRASIL - 1973 EM DIANTE		<b>EC-021-J</b> <b>H23021</b>	1EC-001-U  1EC-052-U  1EC-051-U	B  B  B	STD  STD  STD	47,638/47,650 1.8755/1.8760  46,025/46,037 1.8120/1.8125  46,825/46,838 1.8435/1.8440	50,940/50,965 2.0055/2.0065  49,327/49,352 1.9420/1.9430  50,127/50,152 1.9735/1.9745	25,650 1.010  20,870 0.882  20,870 0.882	1,621/1,633 0.0638/0.0643  1,621/1,633 0.0638/0.0643  1,621/1,633 0.0638/0.0643	0,026/0,089 0.0010/0.0035  0,026/0,089 0.0010/0.0035  0,026/0,089 0.0010/0.0035
<b>MOTOR 1.8L/2.0L 16V ZETEC</b> ESCORT/FOCUS - 1996 -> 2004	80,60	<b>BB-532-J</b> <b>B59532</b>  <b>BC-735-J</b> <b>M59735</b>	8BB-1341-C  4BC-1515-S  5BC-1515-I  1BC-1516-S		STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00	47,438/48,454  47,438/48,454  47,438/48,454  47,438/48,454	49,890/49,910  62,300  62,300  62,300	20,250/20,450  19,35/19,55  19,35/19,55  24,65/24,70	1,473/1,481  2,123/2,131  2,123/2,131  2,123/2,131	0,026/0,089 0.0010/0.0035  0,026/0,089 0.0010/0.0035  0,026/0,089 0.0010/0.0035
<b>MOTOR 255 C.I.D.</b> 4186CC 1980-1981 (U.S.A.)	80,98x101,60 3.188x4.000	<b>BB-214-J</b> <b>B59214</b>  <b>BC-240-J</b> <b>M59240</b>	8BB-214-P  4BC-444-P  1BC-445-P(F)	SP  SP  SP	STD/ 0,254/ 0,508/ 0,762/ 1,016  STD/ 0,254/ 0,508/ 0,762  STD/ 0,254/ 0,508/ 0,762	53,919/53,939 2.1228/2.1236  57,104/57,125 2.2482/2.490  57,104/57,125 2.2482/2.490	56,871/56,891 2.2390/2.2398  62,006/62,027 2.4412/2.4420  62,006/62,027 2.4412/2.4420	18,310 0.721  22,480 0.885  28,780 1.133	1,453/1,466 0.0572/0.0577  2,431/2,443 0.0957/0.0962  2,431/2,443 0.0957/0.0962	0,013/0,076 0.0005/0.0030  0,013/0,076 0.0005/0.0030  0,013/0,076 0.0005/0.0030
<b>MOTOR 1.8 AP</b> 1781CC 8,5:1 Gasolina 12,3:1 Álcool ESCORT L, GL, GLX, GUARUJA, GHIA, XR3 / VERONA LX, GLX / VER- SAILLES GL / ROYALE GL / PAMPA L, GL, S.	81,00x86,40	<b>SAE-100-P</b> <b>SL70100</b>  <b>SBB-390-J</b> <b>SB70390</b>  <b>SBC-326-J</b> <b>SM70326</b>  4SBC-2590-I  <b>SBG-178-J</b> <b>SG70178</b> EIXO AUXILIAR  <b>SBG-598-J</b> <b>SG70598</b>	1SAE-100-P  8SBB-2490-C  6SBC-2590-S  4SBC-2590-I  1SBG-178-U  1SBG-179-U  4SBG-598-U	C  C  C  B  S	STD/ 0,25/ 0,50  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD-S  STD-S  STD-S	59,500/59,750  47,758/47,778  53,958/53,978  53,958/53,978  42,959/42,975  41,959/41,975  19,997/20,000	72,920/73,200  50,600/50,616  59,000/59,019  59,000/59,019  46,000/46,025  45,000/45,025  23,000/23,052	18,310 0.721  18,500  18,500  15,000  15,000  25,000	1,453/1,466 0.0572/0.0577  2,431/2,443 0.0957/0.0962  2,431/2,443 0.0957/0.0962  1,700/1,770  1,700/1,770  1,700/1,800	0,013/0,076 0.0005/0.0030  0,016/0,079  0,016/0,079  0,025/0,066  0,025/0,066  0,012/0,021
<b>MOTOR 1.8L DIESEL</b> FIESTA / ESCORT	82,50	<b>AE-210-P</b> <b>L59210</b>	2AE-210-C	C	STD/ 0,12	59,65/59,90	74,45/74,70		2,30/2,35	
<b>MOTOR 2.0L 16V DURATEC FLEX</b> Focus/ Ecosport	87,50	<b>BB-741-J</b> <b>B0590741</b> 1S7J-6B237AA  <b>BC-858-J</b> <b>M0590858</b> 1S7J-6K371-AA	8BB-2015-C  4BC-2010-S  5BC-2010-I  1BC-2020-S(F)	C  C  C  C	STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00	46,980/47,000  51,978/52,000  51,978/52,000  51,978/52,000	50,025/50,045  57,018/57,038  57,018/57,038  57,018/57,038	16,64/16,89  18,85/19,10  18,85/19,10  25,66/25,78	1,497/1,505  2,495/2,503  2,495/2,503  2,495/2,503	0,015/0,071  0,012/0,070  0,012/0,070  0,012/0,070





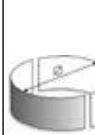

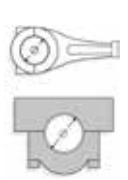
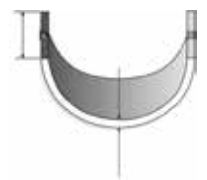
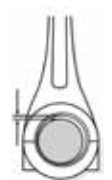
\* Itens sob consulta

 Nº Cil		 Códigos Metal Leve MAHLE								
<b>Motor 2.3 16v Duratec</b> Fusion, Ranger - Gasolina	4 87,50	<b>BB-750-J</b> <b>B0590750</b> 6M8Z6211B  <b>BC-858-J</b> <b>M0590858</b> 1S7J-6K371-AA	8BB-2022-C  4BC-2010-S  5BC-2010-I  1BC-2020-S(F)	C  C  C  C	STD/ 0,25/ 0,50  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00	49,980/50,000  51,978/52,000  51,978/52,000  51,978/52,000	53,025/43,045  57,018/57,038  57,018/57,038  57,018/57,038	16,640/16,890  18,85/19,10  18,85/19,10  25,66/25,78	1,497/1,505  2,495/2,503  2,495/2,503  2,495/2,503	0,015/0,071  0,012/0,070  0,012/0,070  0,012/0,070
<b>MOTOR 221 C.I.D.</b> 3620CC 1962-1963 (U.S.A.)	8 88,90x72,90 3.500x2.870	<b>BB-214-J</b> <b>B59214</b>  <b>BC-240-J</b> <b>M59240</b>	8BB-214-P  4BC-444-P  1BC-445-P(F)	SP  SP  SP	STD/ 0,254/ 0,508/ 0,762/ 1,016  STD/ 0,254/ 0,508/ 0,762  STD/ 0,254/ 0,508/ 0,762	53,919/53,939 2.1228/2.1236  57,104/57,125 2.2482/2.490  57,104/57,125 2.2482/2.490	56,871/56,891 2.2390/2.2398  62,006/62,027 2.4412/2.4420  62,006/62,027 2.4412/2.4420	18,310 0.721  22,480 0.885  28,780 1.133	1,453/1,466 0.0572/0.0577  2,431/2,443 0.0957/0.0962  2,431/2,443 0.0957/0.0962	0,013/0,076 0.0005/0.0030  0,013/0,076 0.0005/0.0030  0,013/0,076 0.0005/0.0030
<b>MOTOR 183 / 3.0L</b> (V-6 EXCEPT SHO) 1986-1993	6 89,00 3.504	<b>BB-629-J</b> <b>B59629</b>  <b>BC-384-J</b> <b>M59384</b>	6BB-629-P  2BC-889-P  1BC-890-P(F)  1BC-891-P	SP  SP  SP  SP	STD / .010 / .020  STD/ .010  STD/ .010  STD/ .010	53,983/54,003 2.1253/2.1261  63,983/64,003  63,983/64,003  63,983/64,003	57,150/57,168 2.2500/2.2507  68,885/68,910  68,885/68,910  68,885/68,910	19,33 0.761  18,79  25,66  27,10	1,552/1,565 0.0611/0.0616  2,418/2,438  2,418/2,438  2,418/2,438	0,020/0,081 0.0008/0.0032  0,020/0,091  0,020/0,091  0,020/0,091
<b>MOTOR 2.0 OHC YUMA</b> 1990CC 8,0:1 1983-1987 (U.S.A.)	4 89,32x79,50 3.517x3.130	<b>BB-238-J</b> <b>B59238</b>  <b>BC-289-J</b> <b>M59289</b>	4BB-238-P  1BC-488-P(F)  4BC-487-P	SP  SP  SP	STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00	51,980/52,000 2.0465/2.0472  60,914/60,935 2.3982/2.3990  60,914/60,935 2.3982/2.3990	55,170/55,190 2.1720/2.1728  65,791/65,811 2.5902/2.5910  65,791/65,811 2.5902/2.5910	20,320 0.800  30,29/30,34 1.194  24,120 0.950	1,564/1,577 0.0619/0.0624  2,416/2,428 0.0951/0.0956  2,416/2,428 0.0951/0.0956	0,016/0,082 0.0006/0.0035  0,018/0,085 0.0007/0.0033  0,018/0,085 0.0007/0.0033
<b>MOTOR MAXION 2.5</b> EURO II - DIESEL F1000	4 90,48x97,00	<b>BB-377-J</b> <b>B57377</b>	8BB-376-C	C	STD/ 0,25	58,725/58,744	62,433/62,446	25,00	1,827/1,833	0,023/0,067
<b>MOTOR 2.5 EURO I/II -</b> DIESEL RANGER	4  90,73	<b>AE-036-P</b> <b>L57036</b>  <b>BB-377-J</b> <b>B57377</b>  <b>BC-796-J</b> <b>M57796</b>  <b>BG-862-U</b> <b>G57862</b>  <b>EC-093-J</b> <b>H57093</b>	2AE-151-C  8BB-376-C  1BC-797-I  1BC-797-S  4BC-796-I  4BC-796-S  4BG-862-U  1EC-249-U POS. 1  3EC-248-U POS. 2 E 3	STD/ 0,127/ 0,25  C  C  C  C  STD-S  S  S	STD/ 0,127/ 0,25  STD/ 0,25  STD/ 0,25  STD/ 0,25  STD/ 0,25  STD-S  STD-S  STD-S	63,475/63,487  58,725/58,744  63,475/63,487  63,475/63,487  63,475/63,487  63,475/63,487  30,157/30,162  49,987/50,013  49,987/50,013	85,928/86,182  62,433/62,446  67,704/67,722  67,704/67,722  67,704/67,722  67,704/67,722  34,130/34,155  24,08/24,59  18,55/19,05	2,30/2,35  25,00  34,81/35,06  34,81/35,06  24,25/24,50  24,25/24,50  33,07  1,85/1,95  1,85/1,95	0,030/0,080  1,827/1,833  2,083/2,093  2,083/2,093  2,083/2,093  2,083/2,093  2,160/2,240  1,85/1,95	0,030/0,080  0,023/0,067  0,030/0,080  0,030/0,080  0,030/0,080  0,030/0,080  0,003/0,016  1,85/1,95
<b>MOTOR 200 C.I.D.</b> 3273CC 8,5:1 1963-1975 (U.S.A.)	6 93,47x79,50 3.680x3.130	<b>BB-606-J</b> <b>B59606</b>	6BB-606-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,929/53,950 2.1232/2.1240	56,871/56,891 2.2390/2.2398	20,570 0.810	1,445/1,458 0.0569/0.0574	0,013/0,071 0.0005/0.0028

\* Itens sob consulta







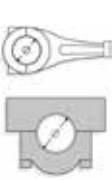
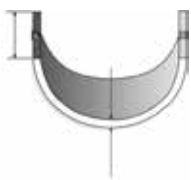

	N° Cil										
<b>MOTOR 200 C.I.D.</b> 3273CC 8,5:1 1963-1975 (U.S.A.)	6	93,47x79,50 3.680x3.130	<b>BC-308-J</b> <b>M59308</b> <small>OBS: 7 MANCAIS CENTRAIS - ATÉ 01/05/1975 - BRONZINAS COM CANAL DE OLEO TOTAL</small>	6BC-827-P	SP	STD / .020 / .030	57,104/57,125 2.2482/2.2490	60,990/61,011 2.4012/2.4020	25,880 1.019	1,915/1,928 0.0754/0.0759	0,013/0,076 0.0005/0.0030
<b>MOTOR 200 C.I.D. 3.2L</b>	6	93,47x79,50	<b>BC-420-J</b> <b>M59420</b>	1BC-828-P(F)	SP	STD / .020 / .030	57,104/57,125 2.2482/2.2490	60,990/61,011 2.4012/2.4020	32,280 1.271	1,915/1,928 0.0754/0.0759	0,013/0,076 0.0005/0.0030
<b>MOTOR 200 C.I.D. 3.2L</b>	6	93,47x79,50	<b>BC-420-J</b> <b>M59420</b>	6BC-829-I	SP	STD / 0,254 / 0,508 / 0,762 / 1,016	61,011	61,011	25,68/25,88	1,915/1,928	
<b>MOTOR 200 C.I.D. 3.2L</b>	6	93,47x79,50	<b>BC-420-J</b> <b>M59420</b>	6BC-1066-S	SP	STD / 0,254 / 0,508 / 0,762 / 1,016		25,88	25,88	1,915/1,928	
<b>MOTOR 200 C.I.D. 3.2L</b>	6	93,47x79,50	<b>BC-420-J</b> <b>M59420</b>	2BC-1067-S(F)	SP	STD / 0,254 / 0,508 / 0,762 / 1,016		32,28	32,28	1,915/1,928	
<b>MOTOR 250 C.I.D.</b> 4089CC 1969-1980 (U.S.A.)	6	93,472x99,31 3.680x3.910	<b>BB-606-J</b> <b>B59606</b>	6BB-606-P	SP	STD / 0,25 / 0,50 / 0,75 / 1,00	53,929/53,950 2.1232/2.1240	56,871/56,891 2.2390/2.2398	20,570 0.810	1,445/1,458 0.0569/0.0574	0,013/0,071 0.0005/0.0028
<b>MOTOR 250 C.I.D.</b>	6	93,472x99,31 3.680x3.910	<b>BC-305-J</b> <b>M59305</b>	1BC-488-P(F)	SP	STD / 0,25 / 0,50 / 0,75 / 1,00	60,914/60,935 2.3982/2.3990	65,791/65,811 2.5902/2.5910	30,340 1.194	2,406/2,419 0.0180/0.0850	0,013/0,071 0.0005/0.0028
<b>MOTOR 250 C.I.D.</b>	6	93,472x99,31 3.680x3.910	<b>BC-305-J</b> <b>M59305</b>	6BC-821-I	SP	STD / 0,25 / 0,50 / 0,75 / 1,00	60,914/60,935 2.3982/2.3990	65,791/65,811 2.5902/2.5910	24,120 0.950	2,406/2,419 0.0180/0.0850	0,013/0,071 0.0005/0.0028
<b>MOTOR 250 C.I.D.</b>	6	93,472x99,31 3.680x3.910	<b>BC-305-J</b> <b>M59305</b>	6BC-487-C	SP	STD / 0,25 / 0,50 / 0,75 / 1,00	60,914/60,935	65,791/65,811	24,120	2,416/2,428	0,018/0,085
<b>MOTOR 2500cc</b> TRANSIT DIESEL	4	93,70x85,60	<b>AE-042-J</b> <b>L59042</b>	2AE-211-S	C	STD / 0,12	78,65/78,90	94,00/94,25	2,30/2,35	2,30/2,35	
<b>MOTOR 2500cc</b>	4	93,70x85,60	<b>AE-042-J</b> <b>L59042</b>	2AE-211-I	C	STD / 0,12	78,65/78,90	94,00/94,25	2,30/2,35	2,30/2,35	
<b>MOTOR 2500cc</b>	4	93,70x85,60	<b>BB-360-J</b> <b>B59360</b>	8BB-427-C	C	STD / 0,254 / 0,508	59,980/60,000	63,506/63,520	25,86/26,11	1,730/1,738	0,030/0,080
<b>MOTOR 2500cc</b>	4	93,70x85,60	<b>BC-537-J</b> <b>M59537</b>	1BC-191-I	C	STD / .010 / .020	69,990/70,000	74,000/74,010	27,000	1,964/1,972	0,056/0,092
<b>MOTOR 2500cc</b>	4	93,70x85,60	<b>BC-537-J</b> <b>M59537</b>	3BC-190-I	C	STD / .010 / .020	69,990/70,000	74,000/74,010	23,130	1,964/1,972	0,056/0,092
<b>MOTOR 2500cc</b>	4	93,70x85,60	<b>BC-537-J</b> <b>M59537</b>	2BC-192-C	C	STD / .010 / .020	76,990/77,000	81,000/81,010	22,130	1,964/1,972	0,056/0,092
<b>MOTOR 2500cc</b>	4	93,70x85,60	<b>BC-537-J</b> <b>M59537</b>	3BC-190-S	C	STD / .010 / .020	69,990/70,000	74,000/74,010	23,130	1,964/1,972	0,056/0,092
<b>MOTOR 2500cc</b>	4	93,70x85,60	<b>BC-537-J</b> <b>M59537</b>	1BC-191-S	C	STD / .010 / .020	69,990/70,000	74,000/74,010	27,000	1,964/1,972	0,056/0,092
<b>MOTOR 140 / 2.3L</b> (NON-TURBO OHC-4 / FORD MUSTANG PINTO / BRONCO II / RANGER / MERCURY CAPRI / BOB-CAT / ZEPHYR) 1991-1994-CAR / 1989-1994-TRUCK	4	96,00 3.780	<b>BB-238-J</b> <b>B59238</b>	4BB-238-P	SP	STD / 0,25 / 0,50 / 0,75 / 1,00	51,980/52,000 2.0465/2.0472	55,170/55,190 2.1720/2.1728	20,32 0.800	1,564/1,577 0.0619/0.0624	0,016/0,082 0.0006/0.0025
<b>MOTOR 2.3L OHC</b> 2299CC 8,0:1 (JEEP / F-75 / F-100 / RURAL / MAVERICK A PARTIR DE 1974)	4	96,04x79,40 3.781x3.126	<b>BB-238-J</b> <b>B59238</b>	4BB-238-P	SP	STD / 0,25 / 0,50 / 0,75 / 1,00	51,980/52,000	55,170/55,190	20,320	1,564/1,577	0,016/0,082
<b>MOTOR 2.3L OHC</b>	4	96,04x79,40 3.781x3.126	<b>BC-289-J</b> <b>M59289</b>	1BC-488-P(F)	SP	STD / 0,25 / 0,50 / 0,75 / 1,00	60,914/60,935	65,791/65,811	30,29/30,34	2,416/2,428	0,018/0,085
<b>MOTOR 2.3L OHC</b>	4	96,04x79,40 3.781x3.126	<b>BC-289-J</b> <b>M59289</b>	4BC-487-P	SP	STD / 0,25 / 0,50 / 0,75 / 1,00	60,914/60,935	65,791/65,811	24,120	2,416/2,428	0,018/0,085
<b>MOTOR 2.3L HSC</b> 1984-1987 (U.S.A.)	4	96,04x79,40 3.781x3.126	<b>BB-616-J</b> <b>B59616</b>	4BB-606-P	SP	STD / 0,254 / 0,508 / 0,762	53,929/53,950 2.1232/2.1240	56,871/56,891 2.2390/2.2398	20,570 0.810	1,445/1,458 0.0569/0.0574	0,013/0,071 0.0005/0.0028
<b>MOTOR 2.3L TURBO</b> 1979-1987 (U.S.A.)	4	96,04x79,40 3.781x3.126	<b>BB-238-J</b> <b>B59238</b>	4BB-238-P	SP	STD / 0,25 / 0,50 / 0,75 / 1,00	51,980/52,000 2.0465/2.0472	55,170/55,190 2.1720/2.1728	20,320 0.800	1,564/1,577 0.0619/0.0624	0,016/0,082 0.0006/0.0035

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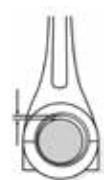
											
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<b>MOTOR 2.3L TURBO</b> 1979-1987 (U.S.A.)	4	96,04x79,40 3.781x3.126	<b>BC-289-J</b> <b>M59289</b>	4BC-487-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	60,914/60,935 2.3982/2.3990	65,791/65,811 2.5902/2.5910	24,120 0.950	2,416/2,428 0.0951/0.0956	0,018/0,085 0.0007/0.0033
				1BC-488-P(F)	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	60,914/60,935 2.3982/2.3990	65,791/65,811 2.5902/2.5910	30,29/30,34 1.194	2,416/2,428 0.0951/0.0956	0,018/0,085 0.0007/0.0033
<b>MOTOR 260 C.I.D.</b> 4267CC 1962-1965 (U.S.A.)	8	96,52x72,90 3.800x2.870	<b>BB-214-J</b> <b>B59214</b>	8BB-214-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	53,919/53,939 2.1228/2.1236	56,871/56,891 2.2390/2.2398	18,310 0.721	1,453/1,466 0.0572/0.0577	0,013/0,076 0.0005/0.0030
			<b>BC-240-J</b> <b>M59240</b>	4BC-444-P	SP	STD/ 0,254/ 0,508/ 0,762	57,104/57,125 2.2482/2.2490	62,006/62,027 2.4412/2.4420	22,480 0.885	2,431/2,443 0.0957/0.0962	0,013/0,076 0.0005/0.0030
				1BC-445-P(F)	SP	STD/ 0,254/ 0,508/ 0,762	57,104/57,125 2.2482/2.2490	62,006/62,027 2.4412/2.4420	28,780 1.133	2,431/2,443 0.0957/0.0962	0,013/0,076 0.0005/0.0030
<b>MOTOR 232 / 3.8L V-6</b> (FORD GRANADA / LTD / TAURUS / COUGAR / LINCOLN CONTINENTAL / MERCURY CAPRI / MARQUIS) 1982-1993	6	96,80 3.811	<b>BB-626-J</b> <b>B59626</b>	6BB-626-P	SP	0,25/ 0,50	58,671/58,699 2.3099/2.3110	61,636/61,656 2.4266/2.4274	16,92 0.666	1,453/1,466 0.0572/0.0577	0,020/0,079 0.0008/0.0031
			<b>BC-382-J</b> <b>M59382</b>	1BC-883-P(F)	SP	0,25/ 0,50	63,972/64,003 2.5186/2.5198	68,890/68,910 2.7122/2.7130	29,62 1.166	2,428/2,441 0.0956/0.0961	0,020/0,081 0.0008/0.0032
				3BC-882-P	SP	0,25/ 0,50	63,972/64,003 2.5186/2.5198	68,890/68,910 2.7122/2.7130	21,79 0.858	2,428/2,441 0.0956/0.0961	0,020/0,081 0.0008/0.0032
<b>MOTOR 232 / 3.8L V-6</b> (FORD GRANADA / LTD / TAURUS / COUGAR / LINCOLN CONTINENTAL / MERCURY CAPRI / MARQUIS) 1982-1993	6	96,80 3.811	<b>BB-626-J</b> <b>B59626</b>	6BB-626-P	SP	STD/ 0,25/ 0,50	58,671/58,699 2.3099/2.3110	61,636/61,656 2.4266/2.4274	16,92 0.666	1,453/1,466 0.0572/0.0577	0,020/0,079 0.0008/0.0031
<b>MOTOR 330 C.I.D.</b> 5411CC 7,4:1 1964-1978 (U.S.A.)	8	98,425x88,90 3.875x3.500	<b>BB-603-J</b> <b>B59603</b>	8BB-603-P	SP	STD/ 0,25/ 0,50/ 0,75	61,925/61,946 2.4380/2.4388	65,804/65,824 2.5907/2.5915	18,640 0.734	1,917/1,930 0.0755/0.0760	0,013/0,071 0.0005/0.0028
			<b>BC-303-J</b> <b>M59303</b>	1BC-816-P(F)	SP	STD/ 0,254/ 0,508/ 0,762	69,809/69,830 2.7484/2.7492	74,706/74,723 2.9412/2.9419	28,400 1.118	2,428/2,441 0.0956/0.0961	0,015/0,081 0.0006/0.0032
				4BC-815-P	SP	STD/ 0,254/ 0,508/ 0,762	69,809/69,830 2.7484/2.7492	74,706/74,723 2.9412/2.9419	23,160 0.912	2,428/2,441 0.0956/0.0961	0,015/0,081 0.0006/0.0032
<b>MOTOR 4.0L V6</b> 4000 RANGER / EXPLORER - 1994->	6	100,40x84,25 3.95x3.31	<b>BB-625-J</b> <b>B59625</b>	12BB-625-C	SP	STD/ 0,25/ 0,50/ 0,75	53,977/54,000	56,820/56,840	16,480	1,392/1,405	0,010/0,078
			<b>BC-380-J</b> <b>M59380</b>	2BC-879-C(F)	SP	STD/ 0,25/ 0,50/ 0,75	56,980/57,000 2.2433/2.2441	60,620/60,640 2.3866/2.3874	26,280 1.035	1,792/1,805 0.0706/0.0711	0,010/0,076 0.0004/0.0030
				6BC-878-C	SP	STD/ 0,25/ 0,50/ 0,75	56,980/57,000 2.2433/2.2441	60,620/60,640 2.3866/2.3874	21,590 0.850	1,792/1,805 0.0706/0.0711	0,010/0,076 0.0004/0.0030
<b>MOTOR 302 C.I.D.</b> 4942CC 1968-1985 (U.S.A.)	8	101,60x76,20 4.000x3.000	<b>BB-214-J</b> <b>B59214</b>	8BB-214-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	53,919/53,939 2.1228/2.1236	56,871/56,891 2.2390/2.2398	18,310 0.721	1,453/1,466 0.0572/0.0577	0,013/0,076 0.0005/0.0030
			<b>BC-240-J</b> <b>M59240</b>	1BC-445-P(F)	SP	STD/ 0,254/ 0,508/ 0,762	57,104/57,125 2.2482/2.490	62,006/62,027 2.4412/2.4420	28,780 1.133	2,431/2,443 0.0957/0.0962	0,013/0,076 0.0005/0.0030
				4BC-444-P	SP	STD/ 0,254/ 0,508/ 0,762	57,104/57,125 2.2482/2.490	62,006/62,027 2.4412/2.4420	22,480 0.885	2,431/2,443 0.0957/0.0962	0,013/0,076 0.0005/0.0030
<b>MOTOR 351 C</b> 4766CC 1970-1974 (U.S.A.)	8	101,60x88,90 4.000x3.500	<b>BB-607-J</b> <b>B59607</b>	8BB-607-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	58,682/58,702 2.3103/2.3111	61,877/61,897 2.4361/2.4369	18,440 0.726	1,575/1,588 0.0620/0.0625	0,013/0,071 0.0005/0.0028
<b>MOTOR 400 C.I.D</b> 6590CC 1976-1982 (U.S.A.)	8	101,60x101,60 4.000x4.000	<b>BC-306-J</b> <b>M59306</b>	4BC-823-P	SP	STD/ 0,254/ 0,508/ 0,762	76,185/76,205 2.9994/3.0002	81,082/81,102 3.1922/3.1930	21,340 0.840	2,425/2,438 0.0955/0.0960	0,013/0,066 0.0005/0.0026
				1BC-824-P(F)	SP	STD/ 0,254/ 0,508/ 0,762	76,185/76,205 2.9994/3.0002	81,082/81,102 3.1922/3.1930	28,780 1.133	2,425/2,438 0.0955/0.0960	0,013/0,066 0.0005/0.0026
<b>MOTOR 351 W</b> 5766CC 8,5:1 1977-1986 (U.S.A.)	8	101,60x88,90 4.000x3.500	<b>BB-608-J</b> <b>B59608</b>	8BB-608-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	58,682/58,702	61,633/61,653	18,440	1,453/1,466	0,013/0,066

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<b>MOTOR 351 W</b> 5766CC 8,5:1 1977-1986 (U.S.A.)	8	101,60x88,90 4.000x3.500	<b>BC-306-J</b> <b>M59306</b>	4BC-823-P	SP	STD/ 0,254/ 0,508/ 0,762	76,185/76.205 2.9994/3.0002	81,082/81,102 3.1922/3.1930	21,340 0.840	2,425/2,438 0.0955/0.0960	0,013/0,066 0.0005/0.0026
				1BC-824-P(F)	SP	STD/ 0,254/ 0,508/ 0,762	76,185/76.205 2.9994/3.0002	81,082/81,102 3.1922/3.1930	28,780 1.133	2,425/2,438 0.0955/0.0960	0,013/0,066 0.0005/0.0026
<b>MOTOR 351 C.I.D.</b> 5766CC 8,5:1 W 1969-1976 (U.S.A.)	8	101,60x88,90 4.000x3.500	<b>BC-307-J</b> <b>M59307</b>	4BC-825-P	SP	STD/ 0,254/ 0,508/ 0,762	76,185/76.205 2.9994/3.0002	81,082/81,102 3.1922/3.1930	22,350 0.880	2,425/2,438 0.0955/0.0960	0,013/0,066 0.0005/0.0026
				1BC-826-P(F)	SP	STD/ 0,254/ 0,508/ 0,762	76,185/76.205 2.9994/3.0002	81,082/81,102 3.1922/3.1930	28,780 1.133	2,425/2,438 0.0955/0.0960	0,013/0,066 0.0005/0.0026
<b>MOTOR 240 C.I.D.</b> 3929CC 1965-1974 (U.S.A.)	6	101,60x80,77 4.000x3.180	<b>BB-609-J</b> <b>B59609</b>	6BB-609-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	53,919/53.939 2.1228/2.1236	57,785/57,805 2.2750/2.2758	20,320 0.800	1,910/1,923 0.0755/0.0760	0,013/0,071 0.0005/0.0028
				6BC-487-C	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	60,914/60.935	65,791/65,811	24,120	2,416/2,428	0,018/0,085
				6BC-821-I	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	60,914/60.935 2.3982/2.3990	65,791/65,811 2.5902/2.5910	24,120 0.950	2,398/2,406 0.0944/0.0947	0,013/0,071 0.0005/0.0028
				1BC-488-P(F)	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	60,914/60.935 2.3982/2.3990	65,791/65,811 2.5902/2.5910	30,340 1.194	2,416/2,428 0.0951/0.0956	0,018/0,085 0.0007/0.0033
<b>MOTOR 289 C.I.D.</b> 4728CC 1963-1968 (U.S.A.)	8	101,60x72,90 4.000x2.870	<b>BB-214-J</b> <b>B59214</b>	8BB-214-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	53,919/53.939 2.1228/2.1236	56,871/56,891 2.2390/2.2398	18,310 0.721	1,453/1,466 0.0572/0.0577	0,013/0,076 0.0005/0.0030
				1BC-445-P(F)	SP	STD/ 0,254/ 0,508/ 0,762	57,104/57,125 2.2482/2.490	62,006/62,027 2.4412/2.4420	28,780 1.133	2,431/2,443 0.0957/0.0962	0,013/0,076 0.0005/0.0030
				4BC-444-P	SP	STD/ 0,254/ 0,508/ 0,762	57,104/57,125 2.2482/2.490	62,006/62,027 2.4412/2.4420	22,480 0.885	2,431/2,443 0.0957/0.0962	0,013/0,076 0.0005/0.0030
<b>MOTOR 300 C.I.D.</b> 4918CC 8,3:1 1965-1969 (U.S.A.)	6	101,60x101,09 4.000x3.180	<b>BB-609-J</b> <b>B59609</b>	6BB-609-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	53,919/53.939 2.1228/2.1236	57,785/57,805 2.2750/2.2758	20,320 0.800	1,910/1,923 0.0755/0.0760	0,013/0,071 0.0005/0.0028
				6BC-821-I	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	60,914/60.935 2.3982/2.3990	65,791/65,811 2.5902/2.5910	24,120 0.950	2,398/2,406 0.0944/0.0947	0,013/0,071 0.0005/0.0028
				6BC-487-C	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	60,914/60.935	65,791/65,811	24,120	2,416/2,428	0,018/0,085
				1BC-488-P(F)	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	60,914/60.935 2.3982/2.3990	65,791/65,811 2.5902/2.5910	30,340 1.194	2,416/2,428 0.0951/0.0956	0,018/0,085 0.0007/0.0033
<b>MOTOR 332 C.I.D.</b> 5436CC 1958-1959 (U.S.A.)	8	101,60x83,82 4.000x3.300	<b>BB-603-J</b> <b>B59603</b>	8BB-603-P	SP	STD/ 0,25/ 0,50/ 0,75	61,925/61.946 2.4380/2.4388	65,804/65,824 2.5907/2.5915	18,640 0.734	1,917/1,930 0.0755/0.0760	0,013/0,071 0.0005/0.0028
				1BC-826-P(F)	SP	STD/ 0,254/ 0,508/ 0,762	76,185/76.205 2.9994/3.0002	81,082/81,102 3.1922/3.1930	28,780 1.133	2,425/2,438 0.0955/0.0960	0,013/0,066 0.0005/0.0026
				4BC-825-P	SP	STD/ 0,254/ 0,508/ 0,762	76,185/76.205 2.9994/3.0002	81,082/81,102 3.1922/3.1930	22,350 0.880	2,425/2,438 0.0955/0.0960	0,013/0,066 0.0005/0.0026
<b>MOTOR 351- C.I.D. - W</b> 5766CC 8,5:1 1969-1976 (U.S.A.)	8	101,60x88,90 4.000x3.500	<b>BB-307-J</b> <b>B59307</b>	1BC-826-P(F)	SP	0,25/ 0,50/ 0,75	76,185/76.205 2.9994/3.0002	81,082/81,102 3.1922/3.1930	28,780 1.133	2,425/2,438 0.0955/0.0960	0,013/0,066 0.0005/0.0026
				8BB-608-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	58,682/58.702	61,633/61,653	18,440	1,453/1,466	0,013/0,066
<b>MOTOR 351 M</b> 5766CC 1977-1982 (U.S.A.)	8	101,60x88,90 4.000x3.500	<b>BB-607-J</b> <b>B59607</b>	8BB-607-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	58,682/58.702 2.3103/2.3111	61,877/61,897 2.4361/2.4369	18,440 0.726	1,575/1,588 0.0620/0.0625	0,013/0,071 0.0005/0.0028
				1BC-824-P(F)	SP	STD/ 0,254/ 0,508/ 0,762	76,185/76.205 2.9994/3.0002	81,082/81,102 3.1922/3.1930	28,780 1.133	2,425/2,438 0.0955/0.0960	0,013/0,066 0.0005/0.0026
				4BC-823-P	SP	STD/ 0,254/ 0,508/ 0,762	76,185/76.205 2.9994/3.0002	81,082/81,102 3.1922/3.1930	21,340 0.840	2,425/2,438 0.0955/0.0960	0,013/0,066 0.0005/0.0026


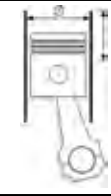




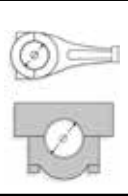
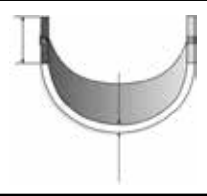
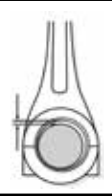
\* Itens sob consulta

 MOTOR Nº Cil		 101,60x101,60 4.000x4.000	 Códigos Metal Leve MAHLE	 8BB-607-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	 58,682/58,702 2.3103/2.3111	 61,877/61,897 2.4361/2.4369	 18,440 0.726	 1,575/1,588 0.0620/0.0625	 0,013/0,071 0.0005/0.0028	
<b>MOTOR 400 C.I.D.</b> 6590CC 1971-1976 (U.S.A.)	8	101,60x101,60 4.000x4.000	<b>BB-607-J</b> <b>B59607</b>	8BB-607-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	58,682/58,702 2.3103/2.3111	61,877/61,897 2.4361/2.4369	18,440 0.726	1,575/1,588 0.0620/0.0625	0,013/0,071 0.0005/0.0028	
				<b>BC-307-J</b> <b>M59307</b>	4BC-825-P	SP	STD/ 0,254/ 0,508/ 0,762	76,185/76,205 2.9994/3.0002	81,082/81,102 3.1922/3.1930	22,350 0.880	2,425/2,438 0.0955/0.0960	0,013/0,066 0.0005/0.0026
<b>MOTOR PERKINS 6.340</b> CAMINHÃO F-600 1960-1965	6	101,60x114,30 4.000x4.500	<b>BG-002-U</b> <b>G57002</b>	1BC-826-P(F)	SP	STD/ 0,254/ 0,508/ 0,762	76,185/76,205 2.9994/3.0002	81,082/81,102 3.1922/3.1930	28,780 1.133	2,425/2,438 0.0955/0.0960	0,013/0,066 0.0005/0.0026	
				6BG-002-U	S	STD-S	36,514/36,520 1.4376/1.4378	40,183/40,221 1.5820/1.5835	35,180 1.385	1,990/2,070 0.0783/0.0815	0,018/0,047 0.0007/0.0019	
				<b>SBB-036-J</b> <b>SB57036</b>	12SBB-036-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	62,936/62,944 2.4778/2.4781	66,667/66,688 2.6247/2.6255	32,610 1.284	1,824/1,837 0.0718/0.0723	0,044/0,104 0.0017/0.0041
<b>MOTOR MWM D-229</b> 16,6:1 CAMINHÃO CARGO C1113/C1313 JULHO 85->	6	102,00x120,00 4.01x4.72	<b>BC-764-P</b> <b>M0130764</b> CENTRAL	1BC-764-P(F) C/ FURO S/ CANAL	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118	
				1BC-764-P(F) C/ FURO S/ CANAL	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118	
				<b>BG-030-U</b> <b>G13030</b>	6BG-030-U	S	STD-S	31,993/32,000	36,000/36,016	30,000	1,975/1,985	0,030/0,073
				<b>BG-090-U</b> <b>G13090</b> EXT. + 0,20	1BG-090-U	S	STD-S	31,993/32,000	36,200/36,216	30,000	2,170/2,300	0,020/0,073
<b>MOTOR 360 C.I.D.-</b> 5900CC 9,5:1 1968-1976 (U.S.A.)	8	102,87x88,90 4.050x3.500	<b>BB-603-J</b> <b>B59603</b>	1EC-072-U	S	STD/ 1,00-S	42,940/42,960	47,000/47,025	26,000	1,990/2,005	0,030/0,105	
				1EC-072-U	S	STD/ 1,00-S	42,940/42,960	47,000/47,025	26,000	1,990/2,005	0,030/0,105	
				<b>SBB-144-P</b> <b>SB13144</b>	1SBB-144-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,950/57,970	62,000/62,019	27,100	1,980/1,992	0,046/0,109
				1SBB-144-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,950/57,970	62,000/62,019	27,100	1,980/1,992	0,046/0,109	
				<b>SBC-313-P</b> <b>SM13313</b>	1SBC-313-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	28,100	2,975/2,987	0,056/0,118
				1SBC-313-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	28,100	2,975/2,987	0,056/0,118	
				<b>SBC-314-P</b> <b>SM13314</b> CENTRAL	1SBC-314-P(F) C/ FURO S/ CANAL	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118
				1SBC-314-P(F) C/ FURO S/ CANAL	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118	
<b>MOTOR 359 C.I.D.</b> 5884CC 8,4:1 1974-1979 (U.S.A.)	8	102,87x88,90 4.050x3.500	<b>BB-603-J</b> <b>B59603</b>	8BB-603-P	SP	STD/ 0,254/ 0,508/ 0,762	61,925/61,946 2.4380/2.4388	65,804/65,824 2.5907/2.5915	18,640 0.734	1,917/1,930 0.0755/0.0760	0,013/0,071 0.0005/0.0028	
				<b>BC-303-J</b> <b>M59303</b>	1BC-816-P(F)	SP	STD/ 0,254/ 0,508/ 0,762	69,809/69,830 2.7484/2.7492	74,706/74,723 2.9412/2.9419	28,400 1.118	2,428/2,441 0.0956/0.0961	0,015/0,081 0.0006/0.0032
				4BC-815-P	SP	STD/ 0,254/ 0,508/ 0,762	69,809/69,830 2.7484/2.7492	74,706/74,723 2.9412/2.9419	23,160 0.912	2,428/2,441 0.0956/0.0961	0,015/0,081 0.0006/0.0032	











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	Nº Cil		Códigos Metal Leve MAHLE									
<b>MOTOR 359 C.I.D.</b> 5884CC 8,4:1 1974-1979 (U.S.A.)	8	102,87x88,90 4.050x3.500	<b>BC-303-J</b> <b>M59303</b>	4BC-815-P	SP	STD/ 0,254/ 0,508/ 0,762	69,809/69,830 2.7484/2.7492	74,706/74,723 2.9412/2.9419	23,160 0.912	2,428/2,441 0.0956/0.0961	0,015/0,081 0.0006/0.0032	
				1BC-816-P(F)	SP	STD/ 0,254/ 0,508/ 0,762	69,809/69,830 2.7484/2.7492	74,706/74,723 2.9412/2.9419	28,400 1.118	2,428/2,441 0.0956/0.0961	0,015/0,081 0.0006/0.0032	
<b>MOTOR 361 C.I.D.</b> 5911CC 8,4:1 1964-1979 (U.S.A.)	8	102,87x88,90 4.050x3.500	<b>BB-603-J</b> <b>B59603</b>	8BB-603-P	SP	STD/ 0,25/ 0,50/ 0,75	61,925/61,946 2.4380/2.4388	65,804/65,824 2.5907/2.5915	18,640 0.734	1,917/1,930 0.0755/0.0760	0,013/0,071 0.0005/0.0028	
				<b>BC-303-J</b> <b>M59303</b>	4BC-815-P	SP	STD/ 0,254/ 0,508/ 0,762	69,809/69,830 2.7484/2.7492	74,706/74,723 2.9412/2.9419	23,160 0.912	2,428/2,441 0.0956/0.0961	0,015/0,081 0.0006/0.0032
<b>MOTOR 389 C.I.D.</b> 6376CC 7,4:1 1974-1978 (U.S.A.)	8	102,87x95,76 4.050x3.770	<b>BB-603-J</b> <b>B59603</b>	8BB-603-P	SP	STD/ 0,25/ 0,50/ 0,75	61,925/61,946 2.4380/2.4388	65,804/65,824 2.5907/2.5915	18,640 0.734	1,917/1,930 0.0755/0.0760	0,013/0,071 0.0005/0.0028	
				<b>BC-303-J</b> <b>M59303</b>	1BC-816-P(F)	SP	STD/ 0,254/ 0,508/ 0,762	69,809/69,830 2.7484/2.7492	74,706/74,723 2.9412/2.9419	28,400 1.118	2,428/2,441 0.0956/0.0961	0,015/0,081 0.0006/0.0032
<b>MOTOR 390 C.I.D.</b> 8,6:1/9,5:1 1966-1976 (U.S.A.)	8	102,87x96,01 4.050x3.780	<b>BB-603-J</b> <b>B59603</b>	8BB-603-P	SP	STD/ 0,25/ 0,50/ 0,75	61,925/61,946 2.4380/2.4388	65,804/65,824 2.5907/2.5915	18,640 0.734	1,917/1,930 0.0755/0.0760	0,013/0,071 0.0005/0.0028	
				<b>BC-303-J</b> <b>M59303</b>	4BC-815-P	SP	STD/ 0,254/ 0,508/ 0,762	69,809/69,830 2.7484/2.7492	74,706/74,723 2.9412/2.9419	23,160 0.912	2,428/2,441 0.0956/0.0961	0,015/0,081 0.0006/0.0032
<b>MOTOR 391 C.I.D.</b> 6394CC 7,4:1 1964-1979 (U.S.A.)	8	102,87x96,16 4.050x3.786	<b>BB-603-J</b> <b>B59603</b>	8BB-603-P	SP	STD/ 0,25/ 0,50/ 0,75	61,925/61,946 2.4380/2.4388	65,804/65,824 2.5907/2.5915	18,640 0.734	1,917/1,930 0.0755/0.0760	0,013/0,071 0.0005/0.0028	
				<b>BC-303-J</b> <b>M59303</b>	4BC-815-P	SP	0,254/ 0,508/ 0,762	69,809/69,830 2.7484/2.7492	74,706/74,723 2.9412/2.9419	23,160 0.912	2,428/2,441 0.0956/0.0961	0,015/0,081 0.0006/0.0032
<b>MOTOR 410 C.I.D.</b> 6722CC 1966-1967 (U.S.A.)	8	102,87x101,09 4.050x3.980	<b>BB-603-J</b> <b>B59603</b>	8BB-603-P	SP	STD/ 0,25/ 0,50/ 0,75	61,925/61,946 2.4380/2.4388	65,804/65,824 2.5907/2.5915	18,640 0.734	1,917/1,930 0.0755/0.0760	0,013/0,071 0.0005/0.0028	
				<b>BC-303-J</b> <b>M59303</b>	1BC-816-P(F)	SP	0,254/ 0,508/ 0,762	69,809/69,830 2.7484/2.7492	74,706/74,723 2.9412/2.9419	28,400 1.118	2,428/2,441 0.0956/0.0961	0,015/0,081 0.0006/0.0032
<b>MOTOR 6.357 / 6.357.2</b> 5850CC CAMINHAO F-600 / CAMI- NHAO F-11000	6	104,14x114,30 4.100x4.500	<b>AE-009-J</b> <b>L57009</b>	2AE-009-P	S	STD/ 0,127/ 0,190	86,87/87,12	103,84/104,09		3,07/3,12		
				<b>BG-002-U</b> <b>G57002</b>	6BG-002-U	S	STD-S	36,514/36,520 1.4376/1.4378	40,183/40,221 1.5820/1.5835	35,180 1.385	1,990/2,070 0.0783/0.0815	0,018/0,047 0.0007/0.0019
				<b>EC-027-J</b> <b>H57027</b>	1EC-061-U	S	STD	55,791/55,804 2.1965/2.1970	59,124/59,136 2.3277/2.3282	38,230 1.505	1,616/1,635 0.0636/0.0644	0,050/0,113 0.0020/0.0044
				<b>SBB-036-J</b> <b>SB57036</b>	12SBB-036-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	62,936/62,944 2.4778/2.4781	66,667/66,688 2.6247/2.6255	32,610 1.284	1,824/1,837 0.0718/0.0723	0,044/0,104 0.0017/0.0041
				<b>SBC-037-J</b> <b>SM57037</b>	5SBC-097-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	76,175/76,187 2.9990/2.9995	80,582/80,607 3.1725/3.1735	27,230 1.072	2,159/2,172 0.0850/0.0855	0,051/0,114 0.0020/0.0045
				2SBC-098-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	76,175/76,187 2.9990/2.9995	80,582/80,607 3.1725/3.1735	38,350 1.510	2,159/2,172 0.0850/0.0855	0,051/0,114 0.0020/0.0045	







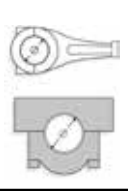
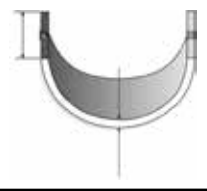

\* Itens sob consulta

											
	Nº Cil		Códigos Metal Leve MAHLE								
<b>MOTOR 6.358</b> 5850CC 14,5/15,5:1 CAMINHOES F-600 / F-700 / F-7000 / F-13000 / F-11000	6	104,14x114,30 4.100x4.500	<b>AE-015-J</b> <b>L57015</b>	2AE-015-P	S	STD/ 0,127/ 0,190	93,00/93,25	109,70/109,95		3,07/3,12	
			<b>BG-002-U</b> <b>G57002</b>	6BG-002-U	S	STD-S	36,514/36,520 1.4376/1.4378	40,183/40,221 1.5820/1.5835	35,180 1.385	1,990/2,070 0.0783/0.0815	0,018/0,047 0.0007/0.0019
			<b>EC-027-J</b> <b>H57027</b>	1EC-061-U	S	STD	55,791/55,804 2.1965/2.1970	59,124/59,136 2.3277/2.3282	38,230 1.505	1,616/1,635 0.0636/0.0644	0,050/0,113 0.0020/0.0044
			<b>SBB-150-J</b> <b>SB57150</b>	12SBB-250-C	SP	STD/ 0,25/ 0,50/ 0,75	62,936/62,949 2.4778/2.4783	66,667/66,688 2.6247/2.6255	28,290 1.114	1,824/1,837 0.0718/0.0723	0,044/0,104 0.0017/0.0041
			<b>SBC-153-J</b> <b>SM57153</b>	10SBC-524-C	C	STD/ 0,254/ 0,508/ 0,762/ 1,016	76,175/76,187 2.9990/2.9995	80,582/80,607 3.1725/3.1735	29,010 1.142	2,167/2,180 0.0853/0.0858	0,035/0,098 0.0014/0.0039
				4SBC-525-C	C	STD/ 0,254/ 0,508/ 0,762/ 1,016	76,175/76,187 2.9990/2.9995	80,582/80,607 3.1725/3.1735	37,000 1.457	2,167/2,180 0.0853/0.0858	0,035/0,098 0.0014/0.0039
<b>MOTOR 406 C.I.D.</b> 6638CC 1962-1963 (U.S.A.)	8	104,90x96,01 4.130x3.780	<b>BB-603-J</b> <b>B59603</b>	8BB-603-P	SP	STD/ 0,25/ 0,50/ 0,75	61,925/61,946 2.4380/2.4388	65,804/65,824 2.5907/2.5915	18,640 0.734	1,917/1,930 0.0755/0.0760	0,013/0,071 0.0005/0.0028
<b>MOTOR 428 C.I.D.</b> 6990CC 1966CC-1970 (U.S.A.)	8	104,90x101,09 4.130x3.980		8BB-603-P	SP	STD/ 0,25/ 0,50/ 0,75	61,925/61,946 2.4380/2.4388	65,804/65,824 2.5907/2.5915	18,640 0.734	1,917/1,930 0.0755/0.0760	0,013/0,071 0.0005/0.0028
			<b>BC-303-J</b> <b>M59303</b>	4BC-815-P	SP	0,254/ 0,508/ 0,762	69,809/69,830 2.7484/2.7492	74,706/74,723 2.9412/2.9419	23,160 0.912	2,428/2,441 0.0956/0.0961	0,015/0,081 0.0006/0.0032
				1BC-816-P(F)	SP	0,254/ 0,508/ 0,762	69,809/69,830 2.7484/2.7492	74,706/74,723 2.9412/2.9419	28,400 1.118	2,428/2,441 0.0956/0.0961	0,015/0,081 0.0006/0.0032
<b>MOTOR MWM D-226/4</b> <b>CAMINHÃO F-4000</b> 4200 17,80:1 CAMINHÃO F-4000	4	105,00x120,00 4.13x4.72	<b>BC-764-P</b> <b>M0130764</b> CENTRAL	1BC-764-P(F) C/ FURO S/ CANAL	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118
			<b>BG-090-U</b> <b>G13090</b> EXT. + 0,20	1BG-090-U	S	STD-S	31,993/32,000	36,200/36,216	30,000	2,170/2,300	0,020/0,073
			<b>EC-031-J</b> <b>H13031</b>	1EC-072-U	S	STD/ 1,00-S	42,940/42,960	47,000/47,025	26,000	1,990/2,005	0,030/0,105
			<b>SBB-144-P</b> <b>SB13144</b>	1SBB-144-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,950/57,970	62,000/62,019	27,100	1,980/1,992	0,046/0,109
			<b>SBC-313-P</b> <b>SM13313</b>	1SBC-313-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	28,100	2,975/2,987	0,056/0,118
			<b>SBC-314-P</b> <b>SM13314</b> CENTRAL	1SBC-314-P(F) C/ FURO S/ CANAL	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118
<b>MOTOR 427 C.I.D.</b> 6964CC 1963 (U.S.A.) / 1964-1968 (U.S.A.)	8	107,44x96,01 4.230x3.780	<b>BB-603-J</b> <b>B59603</b>	8BB-603-P	SP	STD/ 0,25/ 0,50/ 0,75	61,925/61,946 2.4380/2.4388	65,804/65,824 2.5907/2.5915	18,640 0.734	1,917/1,930 0.0755/0.0760	0,013/0,071 0.0005/0.0028
			<b>BC-303-J</b> <b>M59303</b>	4BC-815-P	SP	0,254/ 0,508/ 0,762	69,809/69,830 2.7484/2.7492	74,706/74,723 2.9412/2.9419	23,160 0.912	2,428/2,441 0.0956/0.0961	0,015/0,081 0.0006/0.0032
				1BC-816-P(F)	SP	0,254/ 0,508/ 0,762	69,809/69,830 2.7484/2.7492	74,706/74,723 2.9412/2.9419	28,400 1.118	2,428/2,441 0.0956/0.0961	0,015/0,081 0.0006/0.0032
<b>MOTOR 460 C.I.D.</b> 8,5:1 (1968 ATE 1987 U.S.A.)	8	110,74x97,80 4.360x3.850	<b>BB-618-J</b> <b>B59618</b>	8BB-617-P	SP	STD/ 0,25/ 0,50/ 0,75	63,480/63,500 2.4992/2.5000	67,366/67,386 2.6522/2.6530	22,000 0.866	1,913/1,925 0.0753/0.0758	0,016/0,081 0.0006/0.0032
			<b>BC-341-J</b> <b>M59341</b>	4BC-855-P	SP	STD/ 0,25/ 0,50	76,185/76,205 2.9994/3.0002	81,082/81,102 3.1922/3.1930	24,130 0.950	2,418/2,431 0.0952/0.0957	0,015/0,081 0.0006/0.0032
				1BC-856-P(F)	SP	STD/ 0,25/ 0,50	76,185/76,205 2.9994/3.0002	81,082/81,102 3.1922/3.1930	28,450 1.120	2,418/2,431 0.0952/0.0957	0,015/0,081 0.0006/0.0032












\* Itens sob consulta

											
	Nº Cil		Códigos Metal Leve MAHLE								
<b>MOTOR 474 (7.8)TC 243 CV</b> 16,7:1 CAMINHÃO CARGO C 3224, CARGO RAM		111,76x132,08	<b>BB-396-J B26396</b>	6BB-396-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,850/69,860	74,707/74,717	31,750	2,382/2,395	0,057/0,103
			<b>BC-325-J M26325</b>	6BC-606-P	P	STD/ 0,25/ 0,50/ 0,75	85,614/85,654	92,055/92,075	27,94/28,19	3,149/3,162	0,077/0,163
				1BC-607-P(F)	P	STD/ 0,25/ 0,50/ 0,75	85,634/85,654	92,055/92,065	36,91/36,96	3,149/3,162	0,077/0,133
<b>MOTOR 6.6 FTO-401-NA FASE II</b> CAMINHÃO FORD CARGO C 1114/C 1314/ C 1514 - JULHO 1.985 A OUTUBRO 1.986)	6	111,80x111,80	<b>BB-496-J B26496</b>	6BB-496-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,840/69,850	74,707/74,717	35,810	2,395/2,408	0,031/0,077
			<b>BG-084-U G26084</b>	1BG-084-U	S	STD-S			41,150	1,780/1,860	
<b>MOTOR 268(4.4)</b> 4382CC (MICRO ONIBUS FB-400, CAMINHÃO F-2000/F-4000)	4	111,80x111,80 4.402x4.402	<b>BB-197-J B26197</b>	4BB-196-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,840/69,860 2.7496/2.7504	74,706/74,727 2.9412/2.9420	35,810 1.410	2,395/2,408 0.0943/0.0948	0,030/0,097 0.0012/0.0038
			<b>BC-220-J M26220</b>	1BC-407-P(F)	SP	STD/ 0,25/ 0,50/ 0,75	85,634/85,654 3.3714/3.3722	92,055/92,075 3.6242/3.6250	36,960 1.455	3,162/3,175 0.1245/0.1250	0,051/0,117 0.0020/0.0046
				4BC-406-P	SP	STD/ 0,25/ 0,50/ 0,75	85,634/85,654 3.3714/3.3722	92,055/92,075 3.6242/3.6250	28,190 1.110	3,162/3,175 0.1245/0.1250	0,051/0,117 0.0020/0.0046
			<b>EC-113-J H26113</b>	5EC-141-U	B	STD-S/ 0,50-S	60,668/60,694	64,376/64,402	19,550	2,120/2,200	0,050/0,102
<b>MOTOR 401(6.6)NA</b> (FASE II, CAMINHÃO CARGO 1215/1415/1615 A PARTIR DEZ.86)	6	111,80x111,80	<b>BB-496-J B26496</b>	6BB-496-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,840/69,850	74,707/74,717	35,810	2,395/2,408	0,031/0,077
			<b>BC-325-J M26325</b>	6BC-606-P	P	STD/ 0,25/ 0,50/ 0,75	85,614/85,654	92,055/92,075	27,94/28,19	3,149/3,162	0,077/0,163
				1BC-607-P(F)	P	STD/ 0,25/ 0,50/ 0,75	85,634/85,654	92,055/92,065	36,91/36,96	3,149/3,162	0,077/0,133
			<b>EC-124-J H59124</b>	7EC-141-U	B	STD	60,668/60,694	64,376/64,402	19,550	2,120/2,200	0,050/0,102
<b>MOTOR 401(6.6)TC</b> (FASE II, CAMINHÃO CARGO 1218/1418/1618 A PARTIR DEZ.86)	6	111,80x111,80	<b>BB-397-J B26397</b>	6BB-397-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,850/69,860	74,707/74,717	35,810	2,395/2,408	0,031/0,077
			<b>BC-325-J M26325</b>	6BC-606-P	P	STD/ 0,25/ 0,50/ 0,75	85,614/85,654	92,055/92,075	27,94/28,19	3,149/3,162	0,077/0,163
				1BC-607-P(F)	P	STD/ 0,25/ 0,50/ 0,75	85,634/85,654	92,055/92,065	36,91/36,96	3,149/3,162	0,077/0,133
			<b>EC-124-J H59124</b>	7EC-141-U	B	STD	60,668/60,694	64,376/64,402	19,550	2,120/2,200	0,050/0,102
<b>MOTOR 6.6 FTO-401-TC</b> (FASE I - CAMINHÃO CARGO C1117 / C1317 / C1517) JULHO 1985 A OUTUBRO 1986	6	111,80x111,80	<b>BG-084-U G26084</b>	1BG-084-U	S	STD-S			41,150	1,780/1,860	
			<b>EC-124-J H59124</b>	7EC-141-U	B	STD	60,668/60,694	64,376/64,402	19,550	2,120/2,200	0,050/0,102


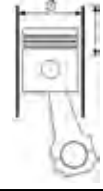


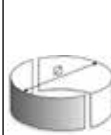
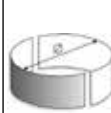
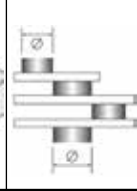
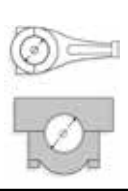
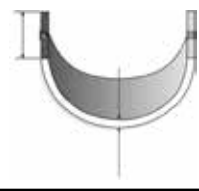

\* Itens sob consulta

	Nº Cil		 <p>Códigos Metal Leve MAHLE</p>								
<b>MOTOR GENESIS</b> TRATORES 5030, 5630, 6630, 7630		111,78	<b>BB-665-J</b> <b>B26665</b>	8BB-396-C	P	STD / .010 / .020 / .030 / .040	69,850/69,860	74,707/74,717	31,50/31,74	2,382/2,395	0,057/0,103
			<b>BC-751-J</b> <b>M26751</b>	4BC-606-S	P	STD / .010 / .020 / .030	85,614/85,654	92,055/92,075	27,94/28,19	3,149/3,162	0,077/0,163
				4BC-606-I	P	STD / .010 / .020 / .030	85,614/85,654	92,055/92,075	27,94/28,19	3,149/3,162	0,077/0,163
				1BC-607-S(F)	P	STD / .010 / .020 / .030	85,634/85,654	92,055/92,065	36,91/36,96	3,149/3,162	0,077/0,133
				1BC-607-I(F)	P	STD / .010 / .020 / .030	85,634/85,654	92,055/92,065	36,91/36,96	3,149/3,162	0,077/0,133
<b>MOTOR GENESIS</b> COLHEITADEIRA TC55, TC57 / TRATORES 7830, 8030		111,78	<b>BB-396-J</b> <b>B26396</b>	6BB-396-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,850/69,860	74,707/74,717	31,750	2,382/2,395	0,057/0,103
<b>MOTOR GENESIS</b> COLHEITADEIRA TC55, TC57 / TRATORES 7830, 8030		111,78	<b>BC-325-J</b> <b>M26325</b>	1BC-607-P(F)	P	STD/ 0,25/ 0,50/ 0,75	85,634/85,654	92,055/92,065	36,91/36,96	3,149/3,162	0,077/0,133
				6BC-606-P	P	STD/ 0,25/ 0,50/ 0,75	85,614/85,654	92,055/92,075	27,94/28,19	3,149/3,162	0,077/0,163

\* Itens sob consulta






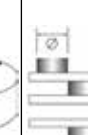





 Nº Cil		 Códigos Metal Leve MAHLE								
<b>MOTOR PERKINS 4.203</b> TRATOR 8-BR 1960-1965	4 91,44x127,00 3.600x5.000	<b>AE-006-J</b> <b>L57006</b>  <b>BG-003-J</b> <b>G57003</b>  <b>EC-017-J</b> <b>H57017</b>  <b>SBB-038-J</b> <b>SB57038</b>  <b>SBC-038-J</b> <b>SM57038</b>	2AE-106-P  3BG-003-U  1EC-036-U  8SBB-037-C  1SBC-318-P  4SBC-319-C  4SBC-320-C	S  S  S  C  C  C	STD/ 0,127/ 0,190  STD-S  STD/ 0,25  STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524  STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524  STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	77,34/77,60  31,745/31,750 1.2498/1.2500  47,473/47,498 1.8690/1.8700  57,112/57,125 2.2485/2.2490  69,812/69,825 2.7485/2.7490  69,812/69,825 2.7485/2.7490  69,812/69,825 2.7485/2.7490	90,22/90,47  34,919/34,955 1.3748/1.3762  50,805/50,830 2.0002/2.0012  60,833/60,846 2.3950/2.3955  74,079/74,105 2.9165/2.9175  74,079/74,105 2.9165/2.9175  74,079/74,105 2.9165/2.9175	3,07/3,12  26,870 1.058  38,230 1.505  30,230 1.190  32,360 1.274  23,800 0.937  39,170 1.542	1,750/1,830 0.0689/0.0720  1,612/1,631 0.0635/0.0642  1,820/1,833 0.0717/0.0722  2,087/2,100 0.0822/0.0827  2,087/2,100 0.0822/0.0827  2,087/2,100 0.0822/0.0827	0,013/0,043 0.0005/0.0017  0,045/0,133 0.0018/0.0052  0,042/0,094 0.0017/0.0037  0,054/0,119 0.0021/0.0047  0,054/0,119 0.0021/0.0047  0,054/0,119 0.0021/0.0047
<b>MOTOR 4600/4610</b> 16,3:1	3 111,76x111,80 4.400x4.402	<b>BB-196-J</b> <b>B26196</b>  <b>BC-219-J</b> <b>M26219</b>  <b>3BC-406-P</b>  <b>BG-084-U</b> <b>G26084</b>  <b>EC-112-J</b> <b>H26112</b>	3BB-196-P  1BC-407-P(F)  3BC-406-P  1BG-084-U  4EC-141-U	SP  SP  SP  S  B	STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75  STD/ 0,25/ 0,50/ 0,75  STD-S  STD-S/ 0,50- S	69,840/69,860 2.7496/2.7504  85,634/85,654 3.3714/3.3722  85,634/85,654 3.3714/3.3722  60,668/60,694 2.7496/2.7504	74,706/74,727 2.9412/2.9420  92,055/92,075 3.6242/3.6250  92,055/92,075 3.6242/3.6250  64,376/64,402 2.5345/2.5355	35,810 1.410  36,960 1.455  28,190 1.110  41,150 1.620  19,550	2,395/2,408 0.0943/0.0948  3,162/3,175 0.1245/0.1250  3,162/3,175 0.1245/0.1250  1,780/1,860 0.0701/0.0732  2,120/2,200	0,030/0,097 0.0012/0.0038  0,051/0,117 0.0020/0.0046  0,051/0,117 0.0020/0.0046  0,050/0,102 0.0020/0.0040
<b>TRATOR 5600-6600</b> RETROESCAVADEIRA 6600 / TRATOR 5610	4 111,76x106,70 4.400x4.201	<b>BB-197-J</b> <b>B26197</b>  <b>BC-220-J</b> <b>M26220</b>  1BC-407-P(F)  <b>BG-084-U</b> <b>G26084</b>  <b>EC-113-J</b> <b>H26113</b>	4BB-196-P  4BC-406-P  1BC-407-P(F)  1BG-084-U  5EC-141-U	SP  SP  SP  S  B	STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75  STD/ 0,25/ 0,50/ 0,75  STD-S  STD-S/ 0,50- S	69,840/69,860 2.7496/2.7504  85,634/85,654 3.3714/3.3722  85,634/85,654 3.3714/3.3722  60,668/60,694 2.3885/2.3895	74,706/74,727 2.9412/2.9420  92,055/92,075 3.6242/3.6250  92,055/92,075 3.6242/3.6250  64,376/64,402 2.5345/2.5355	35,810 1.410  28,190 1.110  36,960 1.455  41,150 1.620  19,550 0.770	2,395/2,408 0.0943/0.0948  3,162/3,175 0.1245/0.1250  3,162/3,175 0.1245/0.1250  1,780/1,860 0.0701/0.0732  2,120/2,200 0.0835/0.0866	0,030/0,097 0.0012/0.0038  0,051/0,117 0.0020/0.0046  0,051/0,117 0.0020/0.0046  0,050/0,102 0.0020/0.0040
<b>TRATOR 4810 ALC.</b> 11,8:1 (TRATOR 6600/6610)	4 111,80x111,80 4.402x4.402	<b>BB-197-J</b> <b>B26197</b>  <b>BC-220-J</b> <b>M26220</b>  1BC-407-P(F)  <b>BG-084-U</b> <b>G26084</b>  <b>EC-113-J</b> <b>H26113</b>	4BB-196-P  4BC-406-P  1BC-407-P(F)  1BG-084-U  5EC-141-U	SP  SP  SP  S  B	STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75  STD/ 0,25/ 0,50/ 0,75  STD-S  STD-S/ 0,50- S	69,840/69,860 2.7496/2.7504  85,634/85,654 3.3714/3.3722  85,634/85,654 3.3714/3.3722  60,668/60,694 2.3885/2.3895	74,706/74,727 2.9412/2.9420  92,055/92,075 3.6242/3.6250  92,055/92,075 3.6242/3.6250  64,376/64,402 2.5345/2.5355	35,810 1.410  28,190 1.110  36,960 1.455  41,150 1.620  19,550 0.770	2,395/2,408 0.0943/0.0948  3,162/3,175 0.1245/0.1250  3,162/3,175 0.1245/0.1250  1,780/1,860 0.0701/0.0732  2,120/2,200 0.0835/0.0866	0,030/0,097 0.0012/0.0038  0,051/0,117 0.0020/0.0046  0,051/0,117 0.0020/0.0046  0,050/0,102 0.0020/0.0040
<b>MOTOR OHV 201</b> 4282CC	3 111,80x111,80 4.402x4.402	<b>BB-196-J</b> <b>B26196</b>  <b>BC-219-J</b> <b>M26219</b>  3BC-406-P  <b>BG-084-U</b> <b>G26084</b>  <b>EC-112-J</b> <b>H26112</b>	3BB-196-P  1BC-407-P(F)  3BC-406-P  1BG-084-U  4EC-141-U	SP  SP  SP  S  B	STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75  STD/ 0,25/ 0,50/ 0,75  STD-S  STD-S/ 0,50- S	69,840/69,860 2.7496/2.7504  85,634/85,654 3.3714/3.3722  85,634/85,654 3.3714/3.3722  60,668/60,694	74,706/74,727 2.9412/2.9420  92,055/92,075 3.6242/3.6250  92,055/92,075 3.6242/3.6250  64,376/64,402	35,810 1.410  36,960 1.455  28,190 1.110  41,150  19,550	2,395/2,408 0.0943/0.0948  3,162/3,175 0.1245/0.1250  3,162/3,175 0.1245/0.1250  1,780/1,860  2,120/2,200	0,030/0,097 0.0012/0.0038  0,051/0,117 0.0020/0.0046  0,051/0,117 0.0020/0.0046  0,050/0,102

\* Itens sob consulta












	Nº Cil		 Códigos Metal Leve MAHLE								
<b>MOTOR OHV 256 MOTOR 4.2</b>	4	111,80x106,70 4.402x4.201	<b>BB-197-J B26197</b>  <b>BC-220-J M26220</b>  <b>BG-084-U G26084</b>  <b>EC-113-J H26113</b>	4BB-196-P  1BC-407-P(F)  4BC-406-P  1BG-084-U  5EC-141-U	SP  SP  SP  S  B	STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75  STD/ 0,25/ 0,50/ 0,75  STD-S  STD-S/ 0,50- S	69,840/69,860 2.7496/2.7504  85,634/85,654 3.3714/3.3722  85,634/85,654 3.3714/3.3722  60,668/60,694 2.3885/2.3895	74,706/74,727 2.9412/2.9420  92,055/92,075 3.6242/3.6250  92,055/92,075 3.6242/3.6250  64,376/64,402 2.5345/2.5355	35,810 1.410  36,960 1.455  28,190 1.110  41,150 1.620  19,550 0.770	2,395/2,408 0.0943/0.0948  3,162/3,175 0.1245/0.1250  3,162/3,175 0.1245/0.1250  1,780/1,860 0.0701/0.0732  2,120/2,200 0.0835/0.0866	0,030/0,097 0.0012/0.0038  0,051/0,117 0.0020/0.0046  0,051/0,117 0.0020/0.0046  0,050/0,102 0.0020/0.0040
<b>MOTOR OHV 268 MOTOR 4.4</b> 4383CC 16,3:1	4	111,80x111,80 4.402x4.402	<b>BB-197-J B26197</b>  <b>BC-220-J M26220</b>  <b>BG-084-U G26084</b>  <b>EC-113-J H26113</b>	4BB-196-P  4BC-406-P  1BC-407-P(F)  1BG-084-U  5EC-141-U	SP  SP  SP  S  B	STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75  STD/ 0,25/ 0,50/ 0,75  STD-S  STD-S/ 0,50- S	69,840/69,860 2.7496/2.7504  85,634/85,654 3.3714/3.3722  85,634/85,654 3.3714/3.3722  60,668/60,694 2.3885/2.3895	74,706/74,727 2.9412/2.9420  92,055/92,075 3.6242/3.6250  92,055/92,075 3.6242/3.6250  64,376/64,402 2.5345/2.5355	35,810 1.410  28,190 1.110  36,960 1.455  41,150 1.620  19,550 0.770	2,395/2,408 0.0943/0.0948  3,162/3,175 0.1245/0.1250  3,162/3,175 0.1245/0.1250  1,780/1,860 0.0701/0.0732  2,120/2,200 0.0835/0.0866	0,030/0,097 0.0012/0.0038  0,051/0,117 0.0020/0.0046  0,051/0,117 0.0020/0.0046  0,050/0,102 0.0020/0.0040

\* Itens sob consulta










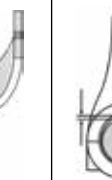


	Nº Cil		 Códigos Metal Leve MAHLE								
<b>MOTOR 4.2L L6</b>	6		<b>BC-559-J M0140559</b>	7BC-1059-I	C	STD/ 0,25/ 0,50/ 0,75	69,968/69,984	78,070/78,088	20,48/20,68	4,039/4,046	0,006/0,042
<b>MOTOR 2.8L DOHC</b>	4		<b>BC-706-J M14706</b>	6BC-1059-S	C	STD/ 0,25/ 0,50/ 0,75	69,968/69,984	78,070/78,088	20,48/20,68	4,039/4,046	0,006/0,054
<b>MOTOR 3.5L L5 COLORADO (2003-&gt;2006)</b>	5		<b>BC-730-J M14730</b>	1BC-1380-S(F)	C	STD/ 0,25/ 0,50/ 0,75	69,968/69,984	78,070/78,088	25,15/25,35	4,039/4,046	0,006/0,042
<b>Motor 2.0 8v / 2.4 8v e 16v Astra, Vectra, Zafira, Blazer, S10 - Flex (Jogo composto por 1 bronzina central flange móvel) - EO: 93339704</b>	4		<b>BC-684-J M0140684</b>	4BC-1059-S	C	STD/ 0,25/ 0,50/ 0,75	69,968/69,984	78,070/78,088	20,48/20,68	4,039/4,046	-0,006/0,054
<b>Motor 2.4 8v N24XF / X24XF - S10 - 2012-&gt; - Flex (Jogo composto por 2 bronzinas centrais flange móvel) - EO: 93350136</b>	4		<b>BC-869-J M0140869</b>	5BC-1059-I	C	STD/ 0,25/ 0,50/ 0,75	69,968/69,984	78,070/78,088	20,48/20,68	4,039/4,046	-0,006/0,042
<b>MOTOR 1.0L E.F.I. / M.P.F.I. Corsa, Onix (Gasolina/ Flex)</b>	4	71,10x62,90	<b>SBB-271-J SB14271</b>	4BC-588-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,982/57,995	62,000/62,013	19,250/19,500	1,986/1,996	0,013/0,059
<b>MOTOR 1.3N/1.3S O.H.C. 1297CC 8,2/9,2:1 (ASCONA 1.3N,L,J,SR,CD,LS,GL,GLS ,BERLINA,S,LUXUS / CORSA 1.3S,TR,SR,L,LS,GL,GLS,G T,BERLINA,SPRINT C / KADETT 1.3N,L,J,LS,GL,GLS,BERLI NA,VOYAGE,S,SR,LUX / KADETT 1.3 SPECI- AL,CARAVAN /MANTA 1.3N,L,C.C.,S,GT,J,SR BERLINETTA 1297 CC C.R. 1979 EM DIANTE)</b>	4	75,00x73,40 2.9528x2.8898	<b>SBB-271-J SB14271</b>	5BC-1158-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,982/57,995	62,006/62,013	19,250/19,500	1,991/1,999	0,007/0,049
			<b>SBC-452-J SM14452</b>	1BC-1354-S(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,982/57,988	62,006/62,013	25,770/25,970	1,986/1,996	0,026/0,061
			<b>SBB-271-J SB14271</b>	4BC-1158-I	C	STD/ 0,25/ 0,50	57,982/57,995	62,000/62,013	19,250/19,500	1,986/1,996	0,013/0,059
			<b>SBB-271-J SB14271</b>	2BC-1354-S	C	STD/ 0,25/ 0,50	57,982/57,995	62,000/62,013	25,770/25,970	1,986/1,996	0,013/0,059
			<b>SBB-271-J SB14271</b>	8SBB-1046-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	42,971/42,987	46,000/46,012	16,60	1,487/1,495	0,023/0,067
			<b>SBB-271-J SB14271</b>	8SBC-643-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,980/54,997	59,000/59,013	19,49	1,989/1,995	0,013/0,047
			<b>SBB-271-J SB14271</b>	2SBC-644-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,980/54,997	59,000/59,013	25,90; 26,10; 26,30	1,989/1,995	0,019/0,071
			<b>SBB-271-J SB14271</b>	8SBB-1046-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	42,971/42,987	46,000/46,012	16,60	1,487/1,495	0,023/0,067
			<b>SBB-271-J SB14271</b>	8SBB-1046-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	42,971/42,987	46,000/46,012	16,60	1,487/1,495	0,023/0,067
			<b>SBC-452-J SM14452</b>	8SBC-643-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,980/54,997 2.1646/2.1652	59,000/59,013 2.3228/2.3233	19,50 0.768	1,989/1,995 0.078/0.079	0,019/0,071 0.0007/0.0028












\* Itens sob consulta

 Nº Cil		 Códigos Metal Leve MAHLE								
<b>MOTOR 1.3N/1.3S O.H.C.</b> 1297CC 8,2/9,2:1 (ASCONA 1.3N,L,J,SR,CD,LS,GL,GLS ,BERLINA,S,LUXUS / CORSA 1.3S,TR,SR,L,LS,GL,GLS,G T,BERLINA,SPRINT C / KADETT 1.3N,L,J,LS,GL,GLS,BERLI NA,VOYAGE,S,SR,LUX / KADETT 1.3 SPECI- AL,CARAVAN /MANTA 1.3N,L,C.C.,S,GT,J,SR BERLINETTA 1297 CC C.R. 1979 EM DIANTE)	4 75,00x73,40 2.9528x2.8898	<b>SBC-452-J</b> <b>SM14452</b>	2SBC-644-C(F)	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,980/54,997 2.1646/2.1652	59,000/59,013 2.3228/2.3233	25,90; 26,10; 26,30 1.020; 1.028; 1.035	1,989/1,995 0.078/0.079	0,019/0,071 0.0007/0.0028
<b>MOTOR 1.0</b> 8,5:1 (CHEVETTE JR.)	4 76,00x62,90	<b>BC-343-J</b> <b>M14343</b>	3BC-2345-C  4BC-553-I 1BC-552-S(F) 1BC-2551-I 1BC-554-I <b>SBB-163-J</b> <b>SB14163</b> <b>SBC-545-J</b> <b>SM14545</b>  4SBC-2551-S  4SBC-2551-I  1SBC-552-S  1SBC-552-I	<b>C</b>  <b>C</b>  <b>SP</b>  <b>C</b>  <b>SP</b>  <b>C</b>  <b>C</b>  <b>C</b>  <b>C</b>	STD  STD  STD  STD  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00	50,987/51,013  51,000/51,013  50,987/51,013  50,987/51,013  54,987/55,000  45,958/45,984 1.8094/1.8104  50,978/51,013  50,978/51,013  50,978/51,013  50,978/51,013	54,987/55,013  54,987/55,000  54,987/55,013  54,987/55,013  51,000/51,013  49,000/49,012 1.9291/1.9296  54,987/55,013  54,987/55,013  54,987/55,013  54,987/55,013	17,75/18,00  17,75/18,00  23,85/23,90  17,75/18,00  23,85/23,90  19,050 0.750  17,75/18,00  17,75/18,00  23,85/23,90  23,85/23,90	1,972/1,980  1,963/1,975  1,968/1,980  1,972/1,980  1,963/1,975  1,490/1,500 0.0587/0.0591  1,972/1,980  1,972/1,980  1,968/1,980  1,968/1,980	0,014/0,082  0,024/0,074  0,014/0,090  0,014/0,082  0,024/0,074  0,016/0,074 0.0006/0.0029  0,014/0,082  0,014/0,082  0,014/0,090  0,014/0,090
<b>MOTOR 1.4 E.F.I./ M.P.F.I</b> Corsa, Agile, Prisma, Onix (Gasolina e Flex)	4 77,60x74,00	<b>SBB-271-J</b> <b>SB14271</b>  <b>SBC-452-J</b> <b>SM14452</b>	8SBB-1046-C  8SBC-643-C  2SBC-644-C(F)	<b>C</b>  <b>C</b>  <b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00	42,971/42,987  54,980/54,997  54,980/54,997	46,000/46,012  59,000/59,013  59,000/59,013	16,60  19,49  25,90	1,487/1,495  1,989/1,995  1,989/1,995	0,023/0,067  0,013/0,047  0,013/0,047
<b>MOTOR 1.2 ST O.H.C.</b> 1196CC 9,2:1 (CORSA 1.2S, ST, SR, TR, L, LS, GL, GLS, BERLINA C.R.) 1983 -> 1989	4 77,78x62,90 3.0622x2.4764		2SBC-644-C(F)  8SBC-643-C	<b>C</b>  <b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00	54,980/54,997 2.1646/2.1652  54,980/54,997 2.1646/2.1652	59,000/59,013 2.3228/2.3233  59,000/59,013 2.3228/2.3233	25,90; 26,10; 26,30 1.020; 1.028; 1.035  19,50 0.768	1,989/1,995 0.078/0.079  1,989/1,995 0.078/0.079	0,019/0,071 0.0007/0.0028  0,019/0,071 0.0007/0.0028
<b>MOTOR 16SV</b> 1596CC 10:1 (VECTRA GL 1987 EM DIANTE C.R.)	4 79,00x81,50 3.1102x3.2087		8SBC-643-C  2SBC-644-C(F)	<b>C</b>  <b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00	54,980/54,997 2.1646/2.1652  54,980/54,997 2.1646/2.1652	59,000/59,013 2.3228/2.3233  59,000/59,013 2.3228/2.3233	19,50 0.768  25,90; 26,10; 26,30 1.020; 1.028; 1.035	1,989/1,995 0.078/0.079  1,989/1,995 0.078/0.079	0,019/0,071 0.0007/0.0028  0,019/0,071 0.0007/0.0028
<b>MOTOR 1.6 - 16V G.S.I.</b> (CORSA / CORSA SEDAN)	4 79,00x81,50	<b>SBB-271-J</b> <b>SB14271</b>  <b>SBC-452-J</b> <b>SM14452</b>	8SBB-1046-C  8SBC-643-C	<b>C</b>  <b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00	42,971/42,987  54,980/54,997	46,000/46,012  59,000/59,013	16,60  19,49	1,487/1,495  1,989/1,995	0,023/0,067  0,013/0,047











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	Nº Cil		Códigos Metal Leve MAHLE								
<b>MOTOR 1.6 - 16V G.S.I.</b> (CORSA / CORSA SEDAN)	4	79,00x81,50	<b>SBC-452-J</b> <b>SM14452</b>	2SBC-644-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,980/54,997	59,000/59,013	25,90	1,989/1,995	0,013/0,047
<b>MOTOR 1.6 M.P.F.I.</b> (CORSA / CORSA SEDAN)	4	79,00x81,50	<b>SBB-271-J</b> <b>SB14271</b>	8SBB-1046-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	42,971/42,987	46,000/46,012	16,60	1,487/1,495	0,023/0,067
			<b>SBC-452-J</b> <b>SM14452</b>	2SBC-644-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,980/54,997	59,000/59,013	25,90	1,989/1,995	0,013/0,047
				8SBC-643-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,980/54,997	59,000/59,013	19,49	1,989/1,995	0,013/0,047
<b>MOTOR C16LZ</b> 1598cc 8,6:1 (KADETT 1987 EM DIANTE C.R.)	4	79,00x81,50 3.1102x3.2087		2SBC-644-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,980/54,997 2.1646/2.1652	59,000/59,013 2.3228/2.3233	25,90; 26,10; 26,30 1.020; 1.028; 1.035	1,989/1,995 0.078/0.079	0,019/0,071 0.0007/0.0028
				8SBC-643-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,980/54,997 2.1646/2.1652	59,000/59,013 2.3228/2.3233	19,50 0.768	1,989/1,995 0.078/0.079	0,019/0,071 0.0007/0.0028
<b>MOTOR C16NZ</b> 1598CC 9,2:1 (ASCONA LS, GL, GLS / CORSA GS / KADETT LS, GL, GLS, GT 1987 EM DIANTE / VECTRA GL 1988 EM DIANTE C.R.)	4	79,00x81,50 3.1102x3.2087		8SBC-643-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,980/54,997 2.1646/2.1652	59,000/59,013 2.3228/2.3233	19,50 0.768	1,989/1,995 0.078/0.079	0,019/0,071 0.0007/0.0028
				2SBC-644-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,980/54,997 2.1646/2.1652	59,000/59,013 2.3228/2.3233	25,90; 26,10; 26,30 1.020; 1.028; 1.035	1,989/1,995 0.078/0.079	0,019/0,071 0.0007/0.0028
<b>MOTOR E16SE</b> 1598CC 10,1:1 (CORSA GSI 1987 EM DIANTE C.R.) FUEL INJEC- TION	4	79,00x81,50 3.1102x3.2087		8SBC-643-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,980/54,997 2.1646/2.1652	59,000/59,013 2.3228/2.3233	19,50 0.768	1,989/1,995 0.078/0.079	0,019/0,071 0.0007/0.0028
				2SBC-644-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,980/54,997 2.1646/2.1652	59,000/59,013 2.3228/2.3233	25,90; 26,10; 26,30 1.020; 1.028; 1.035	1,989/1,995 0.078/0.079	0,019/0,071 0.0007/0.0028
<b>MOTOR 1.6 A</b> 1598CC 12,0:1 ALC.	4	80,00x79,50	<b>SBB-1313-J</b> <b>SB141313</b> 93295863	8SBB-1313-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,971/48,987	52,000/52,012	19,30	1,491/1,499	0,013/0,061
			<b>SBC-272-J</b> <b>SM14272</b>	8SBC-588-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	19,50 0.768	1,989/1,995 0.0783/0.0785	0,015/0,040 0.0006/0.0016
				2SBC-589-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	25,90 1.020	1,989/1,995 0.0783/0.0785	0,015/0,040 0.0006/0.0016
<b>MOTOR 1.6 N</b> 8,0:1 GAS.	4	80,00x79,50	<b>SBB-1313-J</b> <b>SB141313</b> 93295863	8SBB-1313-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,971/48,987	52,000/52,012	19,30	1,491/1,499	0,013/0,061
			<b>SBC-272-J</b> <b>SM14272</b>	2SBC-589-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	25,90 1.020	1,989/1,995 0.0783/0.0785	0,015/0,040 0.0006/0.0016
				8SBC-588-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	19,50 0.768	1,989/1,995 0.0783/0.0785	0,015/0,040 0.0006/0.0016
<b>MOTOR 1.8L 16V ECO- TEC6 FLEX N18XFF</b> Cruze, Tracker	4	80,50	<b>BB-740-J</b> <b>B0140740</b> 55568638	4BB-2017-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	42,971/42,987	46,000/46,012	16,35/16,60	1,487/1,495	0,023/0,067
				4BB-1046-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	42,971/42,987	46,000/46,012	16,65/16,85	1,487/1,495	0,023/0,067
			<b>BC-857-J</b> <b>M0140857</b> 93184596	8BC-643-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,988/54,997	59,000/59,006	19,53/19,73	1,989/1,995	0,013/0,040
				2BC-2021-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,988/54,997	59,000/59,013	25,85/25,90	1,989/1,995	0,013/0,047


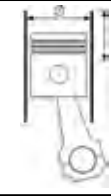
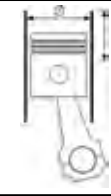


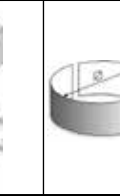
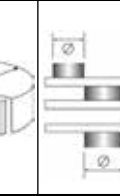
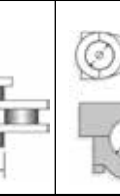
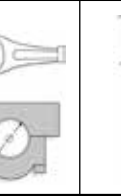

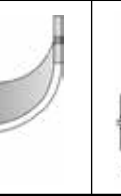

\* Itens sob consulta

 Nº Cil			 Códigos Metal Leve MAHLE									
<b>MOTOR 1.8L SOHC</b> CORSA, MERIVA, MONTANA (Gasolina e Flex)	4	80,50x88,20	<b>SBB-271-J</b> <b>SB14271</b>	8SBB-1046-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	42,971/42,987	46,000/46,012	16,60	1,487/1,495	0,023/0,067	
			<b>SBC-452-J</b> <b>SM14452</b>	8SBC-643-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,980/54,997	59,000/59,013	19,49	1,989/1,995	0,013/0,047	
				2SBC-644-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,980/54,997	59,000/59,013	25,90	1,989/1,995	0,013/0,047	
<b>MOTOR 1.4-</b> 10,5:1 ALC. (CHEVETTE / HATCH)	4	82,00x66,20 3.228x2.606	<b>SBB-163-J</b> <b>SB14163</b>	8SBB-2163-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,958/45,984 1.8094/1.8104	49,000/49,012 1.9291/1.9296	19,050 0.750	1,490/1,500 0.0587/0.0591	0,016/0,074 0.0006/0.0029	
			<b>SBC-545-J</b> <b>SM14545</b>	4SBC-2551-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	23,85/23,90	1,968/1,980	0,014/0,090	
				4SBC-2551-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	17,75/18,00	1,972/1,980	0,014/0,082	
<b>MOTOR 1.6.</b> 1599CC 7,8:1 (CHEVETTE / HATCH / MARAJÓ ATE 82)	4	82,00x66,20 3.228x2.606	<b>SBC-545-J</b> <b>SM14545</b>	1SBC-552-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	23,85/23,90	1,968/1,980	0,014/0,090	
				4SBC-2551-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	17,75/18,00	1,972/1,980	0,014/0,082	
				1SBC-552-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	23,85/23,90	1,968/1,980	0,014/0,090	
				4SBC-2551-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	17,75/18,00	1,972/1,980	0,014/0,082	
<b>MOTOR 1.4.</b> 1398CC 7,8:1 GAS CHEVETTE	4	82,00x66,20 3.228x2.606	<b>SBB-163-J</b> <b>SB14163</b>	8SBB-2163-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,958/45,984 1.8094/1.8104	49,000/49,012 1.9291/1.9296	19,050 0.750	1,490/1,500 0.0587/0.0591	0,016/0,074 0.0006/0.0029	
				<b>SBC-545-J</b> <b>SM14545</b>	4SBC-2551-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	17,75/18,00	1,972/1,980	0,014/0,082
					4SBC-2551-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	17,75/18,00	1,972/1,980	0,014/0,082
					1SBC-552-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	23,85/23,90	1,968/1,980	0,014/0,090
					1SBC-552-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	23,85/23,90	1,968/1,980	0,014/0,090
<b>MOTOR 1.4</b> 8,5:1 (CHEVETTE GP-II)	4	82,00x66,20 3.228x2.606	<b>SBB-163-J</b> <b>SB14163</b>	8SBB-2163-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,958/45,984 1.8094/1.8104	49,000/49,012 1.9291/1.9296	19,050 0.750	1,490/1,500 0.0587/0.0591	0,016/0,074 0.0006/0.0029	
				<b>SBC-545-J</b> <b>SM14545</b>	4SBC-2551-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	17,75/18,00	1,972/1,980	0,014/0,082
					4SBC-2551-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	17,75/18,00	1,972/1,980	0,014/0,082
					1SBC-552-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	23,85/23,90	1,968/1,980	0,014/0,090
					1SBC-552-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	23,85/23,90	1,968/1,980	0,014/0,090
<b>MOTOR 1.4</b> 9,2:1 (CHEVETTE GP)	4	82,00x66,20 3.228x2.606	<b>SBB-163-J</b> <b>SB14163</b>	8SBB-2163-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,958/45,984 1.8094/1.8104	49,000/49,012 1.9291/1.9296	19,050 0.750	1,490/1,500 0.0587/0.0591	0,016/0,074 0.0006/0.0029	
				<b>SBC-545-J</b> <b>SM14545</b>	4SBC-2551-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	17,75/18,00	1,972/1,980	0,014/0,082
					4SBC-2551-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	17,75/18,00	1,972/1,980	0,014/0,082
					1SBC-552-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	23,85/23,90	1,968/1,980	0,014/0,090



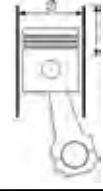




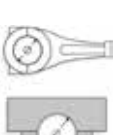
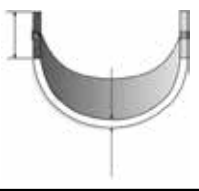
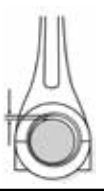
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	Nº Cil		Códigos Metal Leve MAHLE								
<b>MOTOR 1.4</b> 9,2:1 (CHEVETTE GP)	4	82,00x66,20 3.228x2.606	<b>SBC-545-J</b> <b>SM14545</b>	1SBC-552-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	23,85/23,90	1,968/1,980	0,014/0,090
<b>MOTOR 1.6 S</b> 11,5:1 ALC. (CHEVETTE 1.6S / MARAJO / CHEVY 500) A PARTIR DO MOTOR Nº 6JH250A-569/9 DE 1987 EM DIANTE	4	82,00x75,40 3.228x2.969	<b>BC-343-J</b> <b>M14343</b>	1BC-2551-I	C	STD	50,987/51,013	54,987/55,013	17,75/18,00	1,972/1,980	0,014/0,082
				3BC-2345-C	C	STD	50,987/51,013	54,987/55,013	17,75/18,00	1,972/1,980	0,014/0,082
				4BC-553-I	C	STD	51,000/51,013	54,987/55,000	17,75/18,00	1,963/1,975	0,024/0,074
				1BC-552-S(F)	SP	STD	50,987/51,013	54,987/55,013	23,85/23,90	1,968/1,980	0,014/0,090
				1BC-554-I	SP	STD	54,987/55,000	51,000/51,013	23,85/23,90	1,963/1,975	0,024/0,074
			<b>SBB-163-J</b> <b>SB14163</b>	8SBB-2163-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,958/45,984 1.8094/1.8104	49,000/49,012 1.9291/1.9296	19,050 0.750	1,490/1,500 0.0587/0.0591	0,016/0,074 0.0006/0.0029
			<b>SBC-545-J</b> <b>SM14545</b>	4SBC-2551-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	17,75/18,00	1,972/1,980	0,014/0,082
				4SBC-2551-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	17,75/18,00	1,972/1,980	0,014/0,082
				1SBC-552-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	23,85/23,90	1,968/1,980	0,014/0,090
				1SBC-552-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	23,85/23,90	1,968/1,980	0,014/0,090
<b>MOTOR 1.6 S.</b> 8,8:1 GAS. (CHEVETTE 1.6S / MARAJO / CHEVY 500) A PARTIR DO MOTOR Nº 6JH250A-569/9 DE 1987 EM DIANTE	4	82,00x75,40 3.228x2.969	<b>BC-343-J</b> <b>M14343</b>	4BC-553-I	C	STD	51,000/51,013	54,987/55,000	17,75/18,00	1,963/1,975	0,024/0,074
				1BC-552-S(F)	SP	STD	50,987/51,013	54,987/55,013	23,85/23,90	1,968/1,980	0,014/0,090
				3BC-2345-C	C	STD	50,987/51,013	54,987/55,013	17,75/18,00	1,972/1,980	0,014/0,082
				1BC-2551-I	C	STD	50,987/51,013	54,987/55,013	17,75/18,00	1,972/1,980	0,014/0,082
				1BC-554-I	SP	STD	54,987/55,000	51,000/51,013	23,85/23,90	1,963/1,975	0,024/0,074
			<b>SBB-163-J</b> <b>SB14163</b>	8SBB-2163-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,958/45,984 1.8094/1.8104	49,000/49,012 1.9291/1.9296	19,050 0.750	1,490/1,500 0.0587/0.0591	0,016/0,074 0.0006/0.0029
			<b>SBC-545-J</b> <b>SM14545</b>	4SBC-2551-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	17,75/18,00	1,972/1,980	0,014/0,082
				1SBC-552-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	23,85/23,90	1,968/1,980	0,014/0,090
				1SBC-552-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	23,85/23,90	1,968/1,980	0,014/0,090
				4SBC-2551-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	17,75/18,00	1,972/1,980	0,014/0,082
<b>MOTOR 1.6</b> 8,5:1 GAS. (CHEVETTE / HATCH / MARAJO / CHEVY 500) 1983-1986	4	82,00x66,20 3.228x2.606	<b>SBB-163-J</b> <b>SB14163</b>	8SBB-2163-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,958/45,984 1.8094/1.8104	49,000/49,012 1.9291/1.9296	19,050 0.750	1,490/1,500 0.0587/0.0591	0,016/0,074 0.0006/0.0029
			<b>SBC-545-J</b> <b>SM14545</b>	4SBC-2551-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	17,75/18,00	1,972/1,980	0,014/0,082
				4SBC-2551-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	17,75/18,00	1,972/1,980	0,014/0,082
				1SBC-552-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	23,85/23,90	1,968/1,980	0,014/0,090








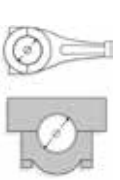


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 <p>METAL LEVE</p>	 <p>Nº Cil</p>		 <p>Códigos Metal Leve MAHLE</p>								
<p><b>MOTOR 1.6..</b> 8,5:1 GAS. (CHEVETTE / HATCH / MARAJO / CHEVY 500) 1983-1986</p>	4	82,00x66,20 3.228x2.606	<p><b>SBC-545-J</b> <b>SM14545</b></p>	1SBC-552-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	23,85/23,90	1,968/1,980	0,014/0,090
<p><b>MOTOR 1.6...</b> 12,0:1 ALC.. (CHEVETTE / HATCH / MARAJO / CHEVY 500) 1983-1986</p>	4	82,00x66,20 3.228x2.606	<p><b>SBB-163-J</b> <b>SB14163</b></p>	8SBB-2163-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,958/45,984 1.8094/1.8104	49,000/49,012 1.9291/1.9296	19,050 0.750	1,490/1,500 0.0587/0.0591	0,016/0,074 0.0006/0.0029
			<p><b>SBC-545-J</b> <b>SM14545</b></p>	1SBC-552-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	23,85/23,90	1,968/1,980	0,014/0,090
				1SBC-552-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	23,85/23,90	1,968/1,980	0,014/0,090
				4SBC-2551-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	17,75/18,00	1,972/1,980	0,014/0,082
				4SBC-2551-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,978/51,013	54,987/55,013	17,75/18,00	1,972/1,980	0,014/0,082
<p><b>MOTOR 85 C.I.D.</b> 1400CC 1976-1977 (U.S.A.)</p>	4	82,00x66,19 3.228x2.606	<p><b>BC-175-J</b> <b>M14175</b></p>	4BC-2345-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,987/51,013 2.0074/2.0084	54,987/55,013 2.1648/2.1659	18,000 0.709	1,963/1,975 0.0773/0.0778	0,0240/0,1000 0.0009/0.0039
				1BC-859-P(F)	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,987/51,013 2.0074/2.0084	54,987/55,013 2.1648/2.1659	23,900 0.941	1,963/1,975 0.0773/0.0778	0,0240/0,1000 0.0009/0.0039
			<p><b>SBB-163-J</b> <b>SB14163</b></p>	8SBB-2163-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,958/45,984 1.8094/1.8104	49,000/49,012 1.9291/1.9296	19,050 0.750	1,490/1,500 0.0587/0.0591	0,016/0,074 0.0006/0.0029
<p><b>MOTOR 97.6 C.I.D.</b> 1600CC 1976-1987 (U.S.A.)</p>	4	82,00x75,69 3.228x2.980	<p><b>BC-175-J</b> <b>M14175</b></p>	1BC-859-P(F)	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,987/51,013 2.0074/2.0084	54,987/55,013 2.1648/2.1659	23,900 0.941	1,963/1,975 0.0773/0.0778	0,0240/0,1000 0.0009/0.0039
				4BC-2345-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,987/51,013 2.0074/2.0084	54,987/55,013 2.1648/2.1659	18,000 0.709	1,963/1,975 0.0773/0.0778	0,0240/0,1000 0.0009/0.0039
			<p><b>SBB-163-J</b> <b>SB14163</b></p>	8SBB-2163-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,958/45,984 1.8094/1.8104	49,000/49,012 1.9291/1.9296	19,050 0.750	1,490/1,500 0.0587/0.0591	0,016/0,074 0.0006/0.0029
<p><b>MOTOR 1.8L</b> 1796CC 8,8:1 GAS (FASE II) MOD.87 A PARTIR DO 00001, MOTOR Nº 18LVH-31</p>	4	84,80x79,50 3.339x3.130	<p><b>SBB-1313-J</b> <b>SB141313</b> 93295863</p>	8SBB-1313-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,971/48,987	52,000/52,012	19,30	1,491/1,499	0,013/0,061
				8SBC-588-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	19,500 0.768	1,989/1,995 0.0783/0.0785	0,015/0,040 0.0006/0.0016
				2SBC-589-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	25,900 1.020	1,989/1,995 0.0783/0.0785	0,015/0,040 0.0006/0.0016
<p><b>MOTOR 1.8</b> 11,8:1 ALC. MOD. 87 A PARTIR DO MOTOR No 18YVH-31-00001</p>	4	84,80x79,50 3.339x3.130	<p><b>SBB-1313-J</b> <b>SB141313</b> 93295863</p>	8SBB-1313-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,971/48,987	52,000/52,012	19,30	1,491/1,499	0,013/0,061
				8SBB-1313-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,971/48,987	52,000/52,012	19,30	1,491/1,499	0,013/0,061
			<p><b>SBC-272-J</b> <b>SM14272</b></p>	8SBC-588-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	19,500 0.768	1,989/1,995 0.0783/0.0785	0,015/0,040 0.0006/0.0016
				2SBC-589-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	25,900 1.020	1,989/1,995 0.0783/0.0785	0,015/0,040 0.0006/0.0016
				8SBC-588-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	19,500 0.768	1,989/1,995 0.0783/0.0785	0,015/0,040 0.0006/0.0016
				2SBC-589-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	25,900 1.020	1,989/1,995 0.0783/0.0785	0,015/0,040 0.0006/0.0016

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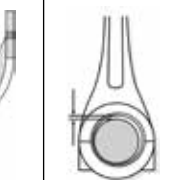
											
	Nº Cil		Códigos Metal Leve MAHLE								
<b>MOTOR 1.8 A</b> 1796CC 12,0:1 (FASE I) ALC. MONZA 2P/4P / HATCHBACK 1982- 1986	4	84,80x79,50	<b>SBB-1313-J</b> <b>SB141313</b> 93295863	8SBB-1313-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,971/48,987	52,000/52,012	19,30	1,491/1,499	0,013/0,061
			<b>SBC-272-J</b> <b>SM14272</b>	2SBC-589-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	25,900 1.020	1,989/1,995 0.0783/0.0785	0,015/0,040 0.0006/0.0016
				8SBC-588-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	19,500 0.768	1,989/1,995 0.0783/0.0785	0,015/0,040 0.0006/0.0016
<b>MOTOR 1.8 L/G</b> 8,0:1/8,4:1 (FASE I) GAS.	4	84,80x79,50	<b>SBB-1313-J</b> <b>SB141313</b> 93295863	8SBB-1313-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,971/48,987	52,000/52,012	19,30	1,491/1,499	0,013/0,061
			<b>SBC-272-J</b> <b>SM14272</b>	8SBC-588-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	19,500 0.768	1,989/1,995 0.0783/0.0785	0,015/0,040 0.0006/0.0016
				2SBC-589-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	25,900 1.020	1,989/1,995 0.0783/0.0785	0,015/0,040 0.0006/0.0016
<b>MOTOR 1.8.</b> 11,8:1 ALC. MOD. 87 A PARTIR DO MOTOR No 18YVH-31- 00001	4	84,80x79,50 3.339x3.130	<b>SBB-1313-J</b> <b>SB141313</b> 93295863	8SBB-1313-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,971/48,987	52,000/52,012	19,30	1,491/1,499	0,013/0,061
			<b>SBC-272-J</b> <b>SM14272</b>	8SBC-588-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	19,500 0.768	1,989/1,995 0.0783/0.0785	0,015/0,040 0.0006/0.0016
				2SBC-589-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	25,900 1.020	1,989/1,995 0.0783/0.0785	0,015/0,040 0.0006/0.0016
<b>MOTOR 2.0</b> 8,8:1 MOD. 88 EM DIANTE (MONZA SLE, CLASSIC, SR, EFI, MPFI / VECTRA GLS, CD / KADETT / IPA- NEMA, LS EFI / MPFI)	4	86,00x86,00 3.386x3.386	<b>SBB-1313-J</b> <b>SB141313</b> 93295863	8SBB-1313-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,971/48,987	52,000/52,012	19,30	1,491/1,499	0,013/0,061
			<b>SBC-272-J</b> <b>SM14272</b>	8SBC-588-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	19,500 0.768	1,989/1,995 0.0783/0.0785	0,0150/0,0400 0.0006/0.0016
				2SBC-589-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	25,900 1.020	1,989/1,995 0.0783/0.0785	0,0150/0,0400 0.0006/0.0016
<b>MOTOR 2.0L/2.2L 16V</b> <b>FAMILIA II GASOLINA</b> VECTRA, ASTRA, ZAFIRA, MERIVA (NACIONAL)	4	86,00x94,00	<b>BC-505-J</b> <b>M14505</b>	1BC-688-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,982/57,995	62,000/62,013	19,25/19,50	1,986/1,996	0,013/0,059
				1BC-689-I(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995	62,006/62,013	25,85/25,90	1,986/1,996	0,013/0,059
				1BC-589-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,982/57,995	62,000/62,013	25,85/25,90	1,986/1,996	0,013/0,059
				7BC-588-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,982/57,995	62,000/62,013	19,25/19,50	1,986/1,996	0,013/0,059
				<b>SBB-1313-J</b> <b>SB141313</b> 93295863	8SBB-1313-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,971/48,987	52,000/52,012	19,30	1,491/1,499
<b>MOTOR 2.0.</b> 1998CC 11,8:1 ALC. MOD 87 A PARTIR DO MOTOR No 20YVH-31- 00001 (MONZA SL / SLE / CLASSIC / SR / KADETT / IPANEMA / GS)	4	86,00x86,00 3.386x3.386	<b>SBB-1313-J</b> <b>SB141313</b> 93295863	8SBB-1313-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,971/48,987	52,000/52,012	19,30	1,491/1,499	0,013/0,061
				<b>SBC-272-J</b> <b>SM14272</b>	8SBC-588-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	19,500 0.768	1,989/1,995 0.0783/0.0785

\* Itens sob consulta







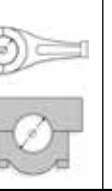

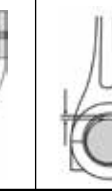

											
	Nº Cil		Códigos Metal Leve MAHLE								
<b>MOTOR 2.0.</b> 1998CC 11,8:1 ALC. MOD 87 A PARTIR DO MOTOR No 20YVH-31-00001 (MONZA SL / SLE / CLASSIC / SR / KADETT / IPANEMA / GS)	4	86,00x86,00 3.386x3.386	<b>SBC-272-J</b> <b>SM14272</b>	2SBC-589-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	25,900 1.020	1,989/1,995 0.0783/0.0785	0,0150/0,0400 0.0006/0.0016
<b>MOTOR 2.2 SHC</b> (OMEGA GLS /CD /S-10)	4	86,00x94,00 3.386x3.724	<b>SBB-1313-J</b> <b>SB141313</b> 93295863	8SBB-1313-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,971/48,987	52,000/52,012	19,30	1,491/1,499	0,013/0,061
			<b>SBC-272-J</b> <b>SM14272</b>	8SBC-588-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	19,500 0.768	1,989/1,995 0.0783/0.0785	0,0150/0,0400 0.0006/0.0016
				2SBC-589-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	25,900 1.020	1,989/1,995 0.0783/0.0785	0,0150/0,0400 0.0006/0.0016
<b>MOTOR 2.4L 8v/16v Família II Gas./Flex</b> 2400 c.c. BLAZER - VECTRA - S10 - (EMPILHADEIRA)	4	87,50x99,83 3.44x3.93	<b>BC-744-J</b> <b>M14744</b> 93339705	4BC-588-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,982/57,995	62,000/62,013	19,25/19,50	1,986/1,996	0,013/0,059
				4BC-1158-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,982/57,995	62,000/62,013	19,25/19,50	1,991/1,999	0,007/0,049
				1BC-589-C(F) Flange Rígido	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,982/57,995	62,000/62,013	25,85/25,90	1,986/1,996	0,013/0,059
				1BC-1159-I(F) Flange Rígido	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,982/57,995	62,000/62,013	25,85/25,90	1,991/1,999	0,007/0,049
			<b>SBB-1313-J</b> <b>SB141313</b> 93295863	8SBB-1313-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,971/48,987	52,000/52,012	19,30	1,491/1,499	0,013/0,061
<b>MOTOR ECOTEC 2.4L 16V VVT GASOLINA</b> CAPTIVA (09->)	4	88	<b>BB-721-J</b> <b>B0140721</b> 12591093	8BB-1353-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	49,000/49,014	52,118/52,134	20,05/20,30	1,539/1,545	0,023/0,066
			<b>BC-830-J</b> <b>M0140830</b> 12591092	4BC-1185-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	55,994/56,008	64,068/64,082	19,60/19,80	4,030/4,037	0,035/0,080
				4BC-1185-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	55,994/56,008	64,068/64,082	19,60/19,80	4,030/4,037	0,035/0,080
				1BC-1191-I(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	55,994/56,008	64,068/64,082	26,26/26,46	4,036/4,043	0,021/0,065
				1BC-1191-S(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	55,994/56,008	64,068/64,082	26,26/26,46	4,036/4,043	0,021/0,065
<b>MOTOR 200 C.I.D</b> 3292CC 8,3:1 V6 1978-1979 (U.S.A.)	6	88,90x88,39 3.500x3.480	<b>BC-317-J</b> <b>M14317</b>	1BC-804-P(F)	SP	STD/ 0,25/ 0,50/ 0,75	62,180/62,200	67,071/67,094	43,630	2,412/2,425	0,021/0,091
				3BC-803-S	SP	STD/ 0,25/ 0,50/ 0,75	62,180/62,200	67,071/67,094	20,500	2,412/2,425	0,021/0,091
				3BC-331-I	SP	STD/ 0,25/ 0,50/ 0,75	62,180/62,200	67,071/67,094	20,50	2,412/2,425	0,021/0,091
<b>MOTOR 267 C.I.D.</b>	8	88,90x88,39	<b>BC-424-J</b> <b>M14424</b>	4BC-803-S	SP	.010 / .020 / .030	62,180/62,200	67,071/67,094	20,50	2,425	0,021/0,090
				4BC-331-I	SP	.010 / .020 / .030	62,180/62,200	67,071/67,094	20,50	2,425	0,021/0,090
				1BC-804-P(F)	SP	.010 / .020 / .030	62,180/62,200	67,071/67,094	43,63	2,425	0,021/0,090
<b>MOTOR 173 C.I.D..</b> 2800CC 8,5:1 1980-1985	6	89,00x76,20	<b>BB-285-J</b> <b>B14285</b>	6BB-624-P	SP	STD/ 0,254/ 0,508/ 0,762	50,760/50,790	53,962/53,988	18,260	1,567/1,580	0,0180/0,0940
			<b>BC-378-J</b> <b>M14378</b>	1BC-863-P	SP	STD/ 0,254/ 0,508/ 0,762	63,340/63,363 2.4937/2.4946	68,249/68,275 2.6870/2.6880	23,927 0.942	2,418/2,431 0.0952/0.0957	0,025/0,099 0.0010/0.0039

\* Itens sob consulta



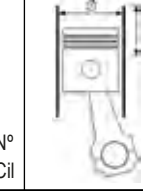


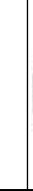


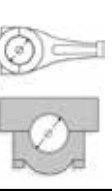





 Nº Cil		 89,00x76,20	 Códigos Metal Leve MAHLE	 1BC-864-P	SP	STD/ 0,254/ 0,508/ 0,762	63,340/63,363 2.4937/2.4946	 68,249/68,275 2.6870/2.6880	31,750 1.250	 2,418/2,431 0.0952/0.0957	 0,025/0,099 0.0010/0.0039
<b>MOTOR 173 C.I.D..</b> 2800CC 8,5:1 1980-1985	6	89,00x76,20	<b>BC-378-J</b> <b>M14378</b>	1BC-862-S	SP	STD/ 0,254/ 0,508/ 0,762	63,340/63,363 2.4937/2.4946	68,249/68,275 2.6870/2.6880	18,840 0.742	2,418/2,431 0.0952/0.0957	0,025/0,099 0.0010/0.0039
<b>MOTOR 194 C.I.D.</b> 3186CC 1962-1967 (U.S.A.)	6	90,50x82,55 3.563x3.250	<b>BC-298-J</b> <b>M14298</b>	6BC-371-I	SP	STD/ 0,254/ 0,508/ 0,762	58,377/58,402 2.2983/2.2993	63,261/63,287 2.4906/2.4916	25,620 1.009	2,409/2,423 0.0948/0.0954	0,013/0,094 0.0005/0.0037
<b>MOTOR 273 / 4.5L</b> (CADILLAC ENGINE V-8 / CADILLAC ALLANTE / DE VILLE / SEVILLE) 1988- 1992	8	92,00 3.622	<b>BB-633-J</b> <b>B14633</b>	8BB-639-P	SP	STD/ .010/ .020	48,946/48,969 1.9270/1.9279	52,131/52,149 2.0524/2.0531	16,79 0.661	1,562/1,575 0.0615/0.0620	0,013/0,071 0.0005/0.0028
<b>MOTOR 298 / 4,9L</b> (CADILLAC ENGINE V-8 / CADILLAC DE VILLE / ELDORADO) 1991-1993	8	92,00 3.622	<b>BB-633-J</b> <b>B14633</b>	3BC-656-P	SP	STD/ .010	66,939/66,965 2.6354/2.6364	71,821/71,839 2.8276/2.8283	24,03 0.946	2,426/2,438 0.0955/0.0960	0,020/0,074 0.0008/0.0029
<b>MOTOR 262 C.I.D.</b> 4301CC 1975-1976 (U.S.A.)	8	93,24x78,74 3.671x3.100	<b>BB-253-J</b> <b>B14253</b>	1BC-657-P	SP	STD/ .010	66,939/66,965 2.6354/2.6364	71,821/71,839 2.8276/2.8283	24,89 0.980	2,426/2,438 0.0955/0.0960	0,020/0,074 0.0008/0.0029
<b>MOTOR HFV6 3.6L</b> CAPTIVA	6	94,00	<b>BB-1053-J</b> <b>B141053</b>	12BB-1053-C		STD	55,992/56,008	59,620/59,636	18,35/18,55	1,795/1,801	0,010/0,054
<b>MOTOR HFV6 3.6L</b> CAPTIVA	6	94,00	<b>BC-1355-J</b> <b>M141355</b>	4BC-803-S	C	STD	67,992/68,008	72,866/72,882	19,55/19,75	2,420/2,426	0,006/0,050
<b>MOTOR HFV6 3.6L</b> CAPTIVA	6	94,00	<b>BC-1355-J</b> <b>M141355</b>	3BC-1355-S	C	STD	67,992/68,008	72,866/72,882	19,55/19,75	2,420/2,426	0,006/0,050







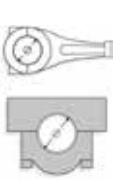


\* Itens sob consulta

																
	Nº Cil		Códigos Metal Leve MAHLE													
<b>MOTOR HFV6 3.6L CAPTIVA</b>	6	94,00	<b>BC-1355-J M141355</b>	1BC-1357-S(F)	C	STD	67,992/68,008	72,866/72,882	24,19/24,29	2,420/2,426	0,006/0,050					
			<b>BG-1088-J G141088</b>	6BG-1088-U			STD	23,997/24,000	26,737/26,777	21,00/21,50	1,60/1,70	0,005/0,022				
<b>MOTOR 229 C.I.D. 3751CC V6 1980-1981 (U.S.A.)</b>	6	94,89x88,39 3.736x3.480	<b>BC-317-J M14317</b>	3BC-803-S	SP	STD/ 0,25/ 0,50/ 0,75	62,180/62,200	67,071/67,094	20,500	2,412/2,425	0,021/0,091					
				1BC-804-P(F)	SP	STD/ 0,25/ 0,50/ 0,75	62,180/62,200	67,071/67,094	43,630	2,412/2,425	0,021/0,091					
				3BC-331-I	SP	STD/ 0,25/ 0,50/ 0,75	62,180/62,200	67,071/67,094	20,50	2,412/2,425	0,021/0,091					
<b>MOTOR 305 C.I.D. 5001CC 1976-1987 (U.S.A.)</b>	8	94,89x88,39 3.736x3.480	<b>BB-253-J B14253</b>	8BB-153-P	SP	STD/ 0,25/ 0,508/ 0,762/ 1,016	53,315/53,340 2.0990/2.1000	56,507/56,520 2.2247/2.2252	21,390 0.842	1,560/1,573 0.0614/0.0619	0,0210/0,0800 0.0008/0.0031					
				4BC-803-S	SP	STD/ 0,25/ 0,508/ 0,762/ 1,016	62,180/62,200 2.4480/2.4488	67,071/67,094 2.6406/2.6415	20,500 0.807	2,412/2,425 0.0950/0.0955	0,021/0,090 0.0008/0.0035					
				4BC-331-I	SP	STD/ 0,25/ 0,508/ 0,762/ 1,016	62,180/62,200 2.4480/2.4488	67,071/67,094 2.6406/2.6415	43,630 1.718	2,412/2,425 0.0950/0.0955	0,021/0,090 0.0008/0.0035					
				1BC-804-P(F)	SP	STD/ 0,25/ 0,508/ 0,762/ 1,016	62,180/62,200 2.4480/2.4488	67,071/67,094 2.6406/2.6415	43,630 1.718	2,412/2,425 0.0950/0.0955	0,021/0,090 0.0008/0.0035					
				<b>BC-424-J M14424</b>	4BC-803-S	SP	.010 / .020 / .030	62,180/62,200	67,071/67,094	20,50	2,425	0,021/0,090				
				1BC-804-P(F)	SP	.010 / .020 / .030	62,180/62,200	67,071/67,094	43,63	2,425	0,021/0,090					
				4BC-331-I	SP	.010 / .020 / .030	62,180/62,200	67,071/67,094	20,50	2,425	0,021/0,090					
				<b>MOTOR 261 4300CC (VEICULAR) 1954-1962</b>	6	95,25x100,00 3.750x3.937	<b>BB-009-J B14009</b>	12BB-169-C	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	58,699/58,725 2.3110/2.3120	61,892/61,905 2.4367/2.4372	26,420 1.033	1,568/1,575 0.0617/0.0620	0,0180/0,0690 0.0007/0.0027	
<b>BC-008-J M14008</b>	1BC-535-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00					68,166/68,191 2.6837/2.6847	73,043/73,068 2.8757/2.8767	27,890 1.098	2,418/2,426 0.0952/0.0955	0,0000/0,0660 0.0000/0.0026				
1BC-537-P(F)	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,736/69,761 2.7455/2.7465					74,625/74,651 2.9380/2.9390	31,580 1.243	2,418/2,426 0.0952/0.0955	0,0130/0,0790 0.0005/0.0031					
1BC-536-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	68,948/68,974 2.7145/2.7155					73,838/73,863 2.9070/2.9080	23,930 0.942	2,418/2,426 0.0952/0.0955	0,0130/0,0790 0.0005/0.0031					
1BC-538-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	70,528/70,554 2.7767/2.7777					75,413/75,438 2.9690/2.9700	31,090 1.224	2,418/2,426 0.0952/0.0955	0,0070/0,0740 0.0003/0.0029					
<b>EC-003-J H14003</b>	1EC-005-U	B	STD/ 0,254					54,704/54,729 2.1537/2.1547	58,014/58,064 2.2840/2.2860	28,700 1.130	1,622/1,638 0.0639/0.0645	0,0090/0,1160 0.0004/0.0046				
1EC-007-U	B	STD/ 0,254	51,529/51,554 2.0287/2.0297					54,839/54,889 2.1590/2.1610	24,130 0.950	1,622/1,638 0.0639/0.0645	0,0090/0,1160 0.0004/0.0046					
1EC-006-U	B	STD/ 0,254	53,116/53,142 2.0912/2.0922					56,427/56,477 2.2215/2.2235	24,130 0.950	1,622/1,638 0.0639/0.0645	0,0090/0,1160 0.0004/0.0046					
1EC-008-U	B	STD/ 0,254	49,954/49,967 1.9667/1.9672					53,264/53,290 2.0970/2.0980	24,050 0.947	1,622/1,638 0.0639/0.0645	0,0210/0,0920 0.0008/0.0036					
<b>MOTOR 261 BR (VERANEIO/C-10/C-14/C-16/C-60, GMC-1.956-1.963 PONTIAC 1.956 - 1.961 FABRICACAO CANADENSE)</b>	6	95,25x100,00 3.750x3.937	<b>BB-009-J B14009</b>					12BB-169-C	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	58,699/58,725 2.3110/2.3120	61,892/61,905 2.4367/2.4372	26,420 1.033	1,568/1,575 0.0617/0.0620	0,0180/0,0690 0.0007/0.0027	
								<b>BC-008-J M14008</b>	1BC-535-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	68,166/68,191 2.6837/2.6847	73,043/73,068 2.8757/2.8767	27,890 1.098	2,418/2,426 0.0952/0.0955	0,0000/0,0660 0.0000/0.0026
								1BC-538-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	70,528/70,554 2.7767/2.7777	75,413/75,438 2.9690/2.9700	31,090 1.224	2,418/2,426 0.0952/0.0955	0,0070/0,0740 0.0003/0.0029	
								1BC-536-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	68,948/68,974 2.7145/2.7155	73,838/73,863 2.9070/2.9080	23,930 0.942	2,418/2,426 0.0952/0.0955	0,0130/0,0790 0.0005/0.0031	







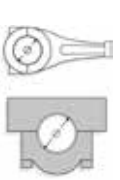


\* Itens sob consulta

											
	Nº Cil		Códigos Metal Leve MAHLE								
<b>MOTOR 261 BR</b> (VERANEIO/C-10/C-14/C-16/C-60, GMC-1.956-1.963 PONTIAC 1.956 - 1.961 FABRICACAO CANADENSE)	6	95,25x100,00 3.750x3.937	<b>BC-008-J M14008</b>	1BC-537-P(F)	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,736/69,761 2.7455/2.7465	74,625/74,651 2.9380/2.9390	31,580 1.243	2,418/2,426 0.0952/0.0955	0,0130/0,0790 0.0005/0.0031
			<b>EC-003-J H14003</b>	1EC-005-U	B	STD/ 0,254	54,704/54,729 2.1537/2.1547	58,014/58,064 2.2840/2.2860	28,700 1.130	1,622/1,638 0.0639/0.0645	0,0090/0,1160 0.0004/0.0046
				1EC-008-U	B	STD/ 0,254	49,954/49,967 1.9667/1.9672	53,264/53,290 2.0970/2.0980	24,050 0.947	1,622/1,638 0.0639/0.0645	0,0210/0,0920 0.0008/0.0036
				1EC-007-U	B	STD/ 0,254	51,529/51,554 2.0287/2.0297	54,839/54,889 2.1590/2.1610	24,130 0.950	1,622/1,638 0.0639/0.0645	0,0090/0,1160 0.0004/0.0046
				1EC-006-U	B	STD/ 0,254	53,116/53,142 2.0912/2.0922	56,427/56,477 2.2215/2.2235	24,130 0.950	1,622/1,638 0.0639/0.0645	0,0090/0,1160 0.0004/0.0046
<b>MOTOR 3.8L V6</b> OMEGA 09/96->	6	96,52x86,36	<b>BB-511-J* B14511</b>	12BB-1253-C	SP	STD / .010 / .020 / .030 / .040	51,117/57,147	60,295/60,312	18,30	1,57	0,0040/0,1050
			<b>BC-664-J* M14664</b>	1BC-1394-C	SP	STD / .010 / .020 / .030 / .040	63,470/63,495	68,250/68,275	22,07	2,374	0,0070/0,0830
				1BC-1398-I(F)	SP	STD / .010 / .020 / .030 / .040	63,470/63,495	68,250/68,275	26,87	2,374	0,0070/0,0830
				1BC-1396-C	SP	STD / .010 / .020 / .030 / .040	63,470/63,495	68,250/68,275	22,07	2,374	0,0070/0,0830
				3BC-1395-S	SP	STD / .010 / .020 / .030 / .040	63,470/63,495	68,250/68,275	22,07	2,374	0,0070/0,0830
				1BC-1395-I	SP	STD / .010 / .020 / .030 / .040	63,470/63,495	68,250/68,275	22,07	2,374	0,0070/0,0830
				1BC-1398-S(F)	SP	STD / .010 / .020 / .030 / .040	63,470/63,495	68,250/68,275	26,87	2,374	0,0070/0,0830
<b>MOTOR 250 C.I.D..</b> 4094CC 1966-1981 (U.S.A.)	6	98,425x89,69 3.875x3.531	<b>BC-298-J M14298</b>	6BC-805-S	SP	STD/ 0,254/ 0,508/ 0,762	58,377/58,402 2.2983/2.2993	63,261/63,287 2.4906/2.4916	20,500 0.807	2,409/2,423 0.0948/0.0954	0,013/0,094 0.0005/0.0037
				1BC-806-P(F)	SP	STD/ 0,254/ 0,508/ 0,762	58,377/58,402 2.2983/2.2993	63,261/63,287 2.4906/2.4916	25,620 1.009	2,409/2,423 0.0948/0.0954	0,013/0,094 0.0005/0.0037
				6BC-371-I	SP	STD/ 0,254/ 0,508/ 0,762	58,377/58,402 2.2983/2.2993	63,261/63,287 2.4906/2.4916	25,620 1.009	2,409/2,423 0.0948/0.0954	0,013/0,094 0.0005/0.0037
			<b>EC-026-J H14026</b>	4EC-060-U	B	STD/ 0,254/ 0,508	47,452/47,478 1.8682/1.8692	50,775/50,825 1.9990/2.0010	22,090 0.870	1,623/1,642 0.0639/0.0646	0,013/0,127 0.0005/0.0050
			<b>SBB-185-J SB14185</b>	12SBB-184-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,780/50,800 1.9992/2.0000	53,967/53,980 2.1247/2.1252	21,390 0.842	1,563/1,576 0.0615/0.0620	0,015/0,079 0.0006/0.0031
			<b>EC-025-J H14025</b>	3EC-060-U	B	STD/ 0,254	47,452/47,478 1.8682/1.8692	50,775/50,825 1.9990/2.0010	22,090 0.870	1,623/1,642 0.0639/0.0646	0,013/0,127 0.0005/0.0050
<b>MOTOR 153</b> 2512CC 7,0:1 (OPALA)	4	98,425x82,50 3.875x3.248	<b>SBB-184-J SB14184</b>	8SBB-184-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,780/50,800 1.9992/2.0000	53,967/53,980 2.1247/2.1252	21,390 0.842	1,563/1,576 0.0615/0.0620	0,015/0,079 0.0006/0.0031
			<b>SBC-182-J SM14182</b>	4SBC-371-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	58,382/58,402 2.2985/2.2993	63,261/63,287 2.4906/2.4916	20,500 0.807	2,409/2,422 0.0948/0.0954	0,015/0,087 0.0006/0.0034
				1SBC-372-P(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	58,382/58,402 2.2985/2.2993	63,261/63,287 2.4906/2.4916	25,620 1.009	2,409/2,422 0.0948/0.0954	0,015/0,087 0.0006/0.0034







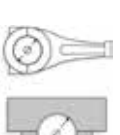


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	Nº Cil		Códigos Metal Leve MAHLE								
<b>MOTOR 153 C.I.D</b> 2512CC 1962-1970 (U.S.A.)	4	98,425x82,55 3.875x3.250	<b>BB-620-J</b> <b>B14620</b>	4BB-620-P	SP	STD/ 0,25/ 0,50	50,780/50,800 1.9992/2.0000	53,967/53,980 2.1247/2.1252	21,390 0.842	1,557/1,569 0.0613/0.0618	0,025/0,089 0.0010/0.0035
			<b>BC-297-J</b> <b>M14297</b>	4BC-371-I	SP	STD/ 0,25/ 0,50/ 0,75	58,377/58,402 2.2983/2.2993	63,261/63,287 2.4906/2.4916	20,500 0.807	2,409/2,423 0.0948/0.0954	0,013/0,094 0.0005/0.0037
				4BC-805-S	SP	STD/ 0,25/ 0,50/ 0,75	58,377/58,402 2.2983/2.2993	63,261/63,287 2.4906/2.4916	20,500 0.807	2,409/2,423 0.0948/0.0954	0,013/0,094 0.0005/0.0037
				1BC-806-P(F)	SP	STD/ 0,25/ 0,50/ 0,75	58,377/58,402 2.2983/2.2993	63,261/63,287 2.4906/2.4916	25,620 1.009	2,409/2,423 0.0948/0.0954	0,013/0,094 0.0005/0.0037
<b>MOTOR 230</b> 7,0:1 (OPALA) 1968-1970	6	98,425x82,50 3.875x3.248	<b>EC-026-J</b> <b>H14026</b>	4EC-060-U	B	STD/ 0,254/ 0,508	47,452/47,478 1.8682/1.8692	50,775/50,825 1.9990/2.0010	22,090 0.870	1,623/1,642 0.0639/0.0646	0,013/0,127 0.0005/0.0050
<b>MOTOR 230 C.I.D.</b> 3768CC 1963-1970 (U.S.A.)	6	98,425x82,55 3.875x3.250	<b>BC-298-J</b> <b>M14298</b>	1BC-806-P(F)	SP	STD/ 0,254/ 0,508/ 0,762	58,377/58,402 2.2983/2.2993	63,261/63,287 2.4906/2.4916	25,620 1.009	2,409/2,423 0.0948/0.0954	0,013/0,094 0.0005/0.0037
				6BC-805-S	SP	STD/ 0,254/ 0,508/ 0,762	58,377/58,402 2.2983/2.2993	63,261/63,287 2.4906/2.4916	20,500 0.807	2,409/2,423 0.0948/0.0954	0,013/0,094 0.0005/0.0037
				6BC-371-I	SP	STD/ 0,254/ 0,508/ 0,762	58,377/58,402 2.2983/2.2993	63,261/63,287 2.4906/2.4916	25,620 1.009	2,409/2,423 0.0948/0.0954	0,013/0,094 0.0005/0.0037
			<b>EC-026-J</b> <b>H14026</b>	4EC-060-U	B	STD/ 0,254/ 0,508	47,452/47,478 1.8682/1.8692	50,775/50,825 1.9990/2.0010	22,090 0.870	1,623/1,642 0.0639/0.0646	0,013/0,127 0.0005/0.0050
			<b>SBB-185-J</b> <b>SB14185</b>	12SBB-184-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,780/50,800 1.9992/2.0000	53,967/53,980 2.1247/2.1252	21,390 0.842	1,563/1,576 0.0615/0.0620	0,015/0,079 0.0006/0.0031
			<b>EC-026-J</b> <b>H14026</b>	4EC-060-U	B	STD/ 0,254/ 0,508/ 0,508- S	47,452/47,478 1.8682/1.8692	50,775/50,825 1.9990/2.0010	22,090 0.870	1,623/1,642 0.0639/0.0646	0,013/0,127 0.0005/0.0050
<b>MOTOR 250</b> 7,5:1 OPALA/C10/VERANEIO/ CARAVAN/BONANZA	6	98,425x89,70 3.875x3.531	<b>SBB-185-J</b> <b>SB14185</b>	12SBB-184-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,780/50,800 1.9992/2.0000	53,967/53,980 2.1247/2.1252	21,390 0.842	1,563/1,576 0.0615/0.0620	0,015/0,079 0.0006/0.0031
				12SBB-184-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,780/50,800 1.9992/2.0000	53,967/53,980 2.1247/2.1252	21,390 0.842	1,563/1,576 0.0615/0.0620	0,015/0,079 0.0006/0.0031
			<b>SBC-183-J</b> <b>SM14183</b> FL = +0.40mm PARA SOBREMEDI- DAS	6SBC-371-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	58,382/58,402 2.2985/2.2993	63,261/63,287 2.4906/2.4916	20,500 0.807	2,409/2,422 0.0948/0.0954	0,015/0,087 0.0006/0.0034
				1SBC-372-P(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	58,382/58,402 2.2985/2.2993	63,261/63,287 2.4906/2.4916	25,620 1.009	2,409/2,422 0.0948/0.0954	0,015/0,087 0.0006/0.0034
				1SBC-372-P(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	58,382/58,402 2.2985/2.2993	63,261/63,287 2.4906/2.4916	25,620 1.009	2,409/2,422 0.0948/0.0954	0,015/0,087 0.0006/0.0034
				6SBC-371-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	58,382/58,402 2.2985/2.2993	63,261/63,287 2.4906/2.4916	20,500 0.807	2,409/2,422 0.0948/0.0954	0,015/0,087 0.0006/0.0034
			<b>EC-026-J</b> <b>H14026</b>	4EC-060-U	B	STD/ 0,25/ 0,50/ 0,50-S	47,452/47,478 1.8682/1.8692	50,775/50,825 1.9990/2.0010	22,090 0.870	1,623/1,642 0.0639/0.0646	0,0130/0,1270 0.0005/0.0050
			<b>SBB-185-J</b> <b>SB14185</b>	12SBB-184-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,780/50,800 1.9992/2.0000	53,967/53,980 2.1247/2.1252	21,390 0.842	1,563/1,576 0.0615/0.0620	0,0150/0,0790 0.0006/0.0031
<b>MOTOR 250 S</b> 4100CC 8,0:1 (OPALA / CARAVAN SS)	6	98,425x89,70 3.875x3.531		12SBB-184-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,780/50,800 1.9992/2.0000	53,967/53,980 2.1247/2.1252	21,390 0.842	1,563/1,576 0.0615/0.0620	0,0150/0,0790 0.0006/0.0031
			<b>SBC-183-J</b> <b>SM14183</b> FL = +0.40mm PARA SOBREMEDI- DAS	6SBC-371-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	58,382/58,402 2.2985/2.2993	63,261/63,287 2.4906/2.4916	20,500 0.807	2,409/2,422 0.0948/0.0954	0,0150/0,0870 0.0006/0.0034
				1SBC-372-P(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	58,382/58,402 2.2985/2.2993	63,261/63,287 2.4906/2.4916	25,620 1.009	2,409/2,422 0.0948/0.0954	0,0150/0,0870 0.0006/0.0034
				1SBC-372-P(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	58,382/58,402 2.2985/2.2993	63,261/63,287 2.4906/2.4916	25,620 1.009	2,409/2,422 0.0948/0.0954	0,0150/0,0870 0.0006/0.0034












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	Nº Cil			Códigos Metal Leve MAHLE							
<b>MOTOR 250 S</b> 4100CC 8,0:1 (OPALA / CARAVAN SS)	6	98,425x89,70 3.875x3.531	<b>SBC-183-J</b> <b>SM14183</b> FL = +0,40mm PARA SOBREMEDIDAS	6SBC-371-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	58,382/58,402 2.2985/2.2993	63,261/63,287 2.4906/2.4916	20,500 0.807	2,409/2,422 0.0948/0.0954	0,0150/0,0870 0.0006/0.0034
<b>MOTOR 250.</b> 10,0:1 ALC OPALA, CARAVAN, A-10, A-20, VERANEIO, BONANZA	6	98,425x89,70 3.875x3.531	<b>EC-026-J</b> <b>H14026</b>	4EC-060-U	B	STD/ 0,254/ 0,508/ 0,508-S	47,452/47,478 1.8682/1.8692	50,775/50,825 1.9990/2.0010	22,090 0.870	1,623/1,642 0.0639/0.0646	0,0130/0,1270 0.0005/0.0050
				4EC-060-U	B	STD/ 0,25/ 0,50/ 0,50-S	47,452/47,478 1.8682/1.8692	50,775/50,825 1.9990/2.0010	22,090 0.870	1,623/1,642 0.0639/0.0646	0,0130/0,1270 0.0005/0.0050
			<b>SBB-185-J</b> <b>SB14185</b>	12SBB-184-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,780/50,800 1.9992/2.0000	53,967/53,980 2.1247/2.1252	21,390 0.842	1,563/1,576 0.0615/0.0620	0,0150/0,0790 0.0006/0.0031
				12SBB-184-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,780/50,800 1.9992/2.0000	53,967/53,980 2.1247/2.1252	21,390 0.842	1,563/1,576 0.0615/0.0620	0,0150/0,0790 0.0006/0.0031
			<b>SBC-183-J</b> <b>SM14183</b> FL = +0,40mm PARA SOBREMEDIDAS	6SBC-371-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	58,382/58,402 2.2985/2.2993	63,261/63,287 2.4906/2.4916	20,500 0.807	2,409/2,422 0.0948/0.0954	0,0150/0,0870 0.0006/0.0034
				1SBC-372-P(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	58,382/58,402 2.2985/2.2993	63,261/63,287 2.4906/2.4916	25,620 1.009	2,409/2,422 0.0948/0.0954	0,0150/0,0870 0.0006/0.0034
				1SBC-372-P(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	58,382/58,402 2.2985/2.2993	63,261/63,287 2.4906/2.4916	25,620 1.009	2,409/2,422 0.0948/0.0954	0,0150/0,0870 0.0006/0.0034
				6SBC-371-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	58,382/58,402 2.2985/2.2993	63,261/63,287 2.4906/2.4916	20,500 0.807	2,409/2,422 0.0948/0.0954	0,0150/0,0870 0.0006/0.0034
<b>MOTOR 292</b> 4800CC 7,5:1 (C-40 / C-60 / C-11000)	6	98,425x104,775 3.875x4.125	<b>BB-153-J</b> <b>B14153</b>	6BB-153-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,315/53,340 2.0990/2.1000	56,507/56,520 2.2247/2.2252	21,390 0.842	1,560/1,573 0.0614/0.0619	0,0210/0,0800 0.0008/0.0031
<b>MOTOR 292 A</b> 9,5:1/10,8:1 (A-40 / A-60 / A-11000 / A-13000 / A-19000 / A-21000 / A-22000) 1985 EM DIANTE	6	98,425x104,775 3.875x4.125		6BB-153-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,315/53,340 2.0990/2.1000	56,507/56,520 2.2247/2.2252	21,390 0.842	1,560/1,573 0.0614/0.0619	0,0210/0,0800 0.0008/0.0031
<b>MOTOR 292 C.I.D.</b> 4783CC 8,0:1 1963-1987 (U.S.A.)	6	98,425x104,775 3.875x4.125		6BB-153-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,315/53,340 2.0990/2.1000	56,507/56,520 2.2247/2.2252	21,390 0.842	1,560/1,573 0.0614/0.0619	0,0210/0,0800 0.0008/0.0031
			<b>BC-298-J</b> <b>M14298</b>	1BC-806-P(F)	SP	STD/ 0,254/ 0,508/ 0,762	58,377/58,402 2.2983/2.2993	63,261/63,287 2.4906/2.4916	25,620 1.009	2,409/2,423 0.0948/0.0954	0,013/0,094 0.0005/0.0037
				6BC-805-S	SP	STD/ 0,254/ 0,508/ 0,762	58,377/58,402 2.2983/2.2993	63,261/63,287 2.4906/2.4916	20,500 0.807	2,409/2,423 0.0948/0.0954	0,013/0,094 0.0005/0.0037
				6BC-371-I	SP	STD/ 0,254/ 0,508/ 0,762	58,377/58,402 2.2983/2.2993	63,261/63,287 2.4906/2.4916	25,620 1.009	2,409/2,423 0.0948/0.0954	0,013/0,094 0.0005/0.0037
<b>MOTOR 307 C.I.D</b> 5025CC 1968-1973 (U.S.A.)	8	98,425x82,55 3.875x3.250	<b>BB-253-J</b> <b>B14253</b>	8BB-153-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	53,315/53,340 2.0990/2.1000	56,507/56,520 2.2247/2.2252	21,390 0.842	1,560/1,573 0.0614/0.0619	0,0210/0,0800 0.0008/0.0035
			<b>BC-296-J</b> <b>M14296</b>	4BC-803-S	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	62,180/62,200 2.4480/2.4488	67,071/67,094 2.6406/2.6415	20,50 0.807	2,412/2,425 0.0950/0.0955	0,021/0,090 0.0008/0.0035
				4BC-331-I	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	62,180/62,200 2.4480/2.4488	67,071/67,094 2.6406/2.6415	20,50 0.807	2,412/2,425 0.0950/0.0955	0,021/0,090 0.0008/0.0035
				1BC-804-P(F)	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	62,180/62,200 2.4480/2.4488	67,071/67,094 2.6406/2.6415	43,630 1.718	2,412/2,425 0.0950/0.0955	0,021/0,090 0.0008/0.0035
			<b>BC-424-J</b> <b>M14424</b> FL+.010	4BC-331-I	SP	.010 / .020 / .030	62,180/62,200	67,071/67,094	20,50	2,425	0,021/0,090
				1BC-804-P(F)	SP	.010 / .020 / .030	62,180/62,200	67,071/67,094	43,63	2,425	0,021/0,090
				4BC-803-S	SP	.010 / .020 / .030	62,180/62,200	67,071/67,094	20,50	2,425	0,021/0,090








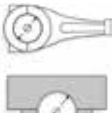



\* Itens sob consulta

												
	Nº Cil			Códigos Metal Leve MAHLE								
<b>MOTOR 4.1</b> (OMEGA GLS / CD)	6	98,425x89,70 3.875x3.531		<b>BB-272-J</b> <b>B14272</b>	6BB-268-P	SP	STD/ 0,25/ 0,50	50,780/50,800	53,967/53,980	21,26	1,566/1,576	0,015/0,068
				<b>BC-471-J</b> <b>M14471</b>	6BC-645-P	C	STD/ 0,25/ 0,50	58,382/58,402	63,261/63,287	20,38	2,412/2,420	0,019/0,081
					1BC-646-P(F)	C	STD/ 0,25/ 0,50	58,382/58,402	63,261/63,287	25,60	2,412/2,420	0,019/0,081
<b>MOTOR PERKINS 4236</b> PICK-UP D-20 / D-40 / PICK- UP D-10 1985 EM DIANTE	4	98,489x127,00 3.878x5.000		<b>AE-032-J</b> <b>L57032</b>	2AE-032-P	S	STD/ 0,190	86,87/87,12	104,14/104,24		2,26/2,31	
				<b>BG-036-U</b> <b>G57036</b>	2BG-036-U	S	STD-S	34,920/34,925 1.3748/1.3750	38,895/38,920 1.5313/1.5323	33,930 1.336	2,120/2,200 0.0835/0.0866	0,0190/0,0430 0.0007/0.0017
				<b>EC-044-J</b> <b>H57044</b>	1EC-092-U	S	STD	50,711/50,737	55,563/55,593	31,880	2,370/2,390	0,0460/0,1420
				<b>SBB-375-J</b> <b>SB57375</b>	8SBB-375-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	63,470/63,490 2.4988/2.4996	67,208/67,221 2.6460/2.6465	31,880 1.255	1,835/1,843 0.0722/0.0726	0,0320/0,0810 0.0013/0.0032
				<b>SBC-285-J</b> <b>SM57285</b>	4SBC-473-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	31,880 1.255	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
					1SBC-474-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	36,700 1.445	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
<b>MOTOR PERKINS Q-20B4236</b> PICK-UP D-20 / D-40 / PICK- UP D-10 1985 EM DIANTE	4	98,489x127,00 3.878x5.000		<b>AE-032-J</b> <b>L57032</b>	2AE-032-P	S	STD/ 0,190	86,87/87,12	104,14/104,24		2,26/2,31	
				<b>BG-036-U</b> <b>G57036</b>	2BG-036-U	S	STD-S	34,920/34,925 1.3748/1.3750	38,895/38,920 1.5313/1.5323	33,930 1.336	2,120/2,200 0.0835/0.0866	0,0190/0,0430 0.0007/0.0017
				<b>EC-044-J</b> <b>H57044</b>	1EC-092-U	S	STD	50,711/50,737	55,563/55,593	31,880	2,370/2,390	0,0460/0,1420
				<b>SBB-375-J</b> <b>SB57375</b>	8SBB-375-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	63,470/63,490 2.4988/2.4996	67,208/67,221 2.6460/2.6465	31,880 1.255	1,835/1,843 0.0722/0.0726	0,0320/0,0810 0.0013/0.0032
				<b>SBC-285-J</b> <b>SM57285</b>	4SBC-473-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	31,880 1.255	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
					1SBC-474-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	36,700 1.445	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
<b>MOTOR PERKINS Q-20B6354</b> CAMINHAO D-11000 / D- 13000 / D-19000 / D-21000 / D-22000 1985 EM DIANTE	6	98,489x127,00 3.878x5.000		<b>AE-032-J</b> <b>L57032</b>	2AE-032-P	S	STD/ 0,190	86,87/87,12	104,14/104,24		2,26/2,31	
				<b>BG-036-U</b> <b>G57036</b>	2BG-036-U	S	STD-S	34,920/34,925 1.3748/1.3750	38,895/38,920 1.5313/1.5323	33,930 1.336	2,120/2,200 0.0835/0.0866	0,0190/0,0430 0.0007/0.0017
				<b>EC-044-J</b> <b>H57044</b>	1EC-092-U	S	STD	50,711/50,737	55,563/55,593	31,880	2,370/2,390	0,0460/0,1420
				<b>SBB-376-J</b> <b>SB57376</b>	12SBB-375-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	63,470/63,490 2.4988/2.4996	67,208/67,221 2.6460/2.6465	31,880 1.255	1,835/1,843 0.0722/0.0726	0,0320/0,0810 0.0013/0.0032
				<b>SBC-286-J</b> <b>SM57286</b>	6SBC-442-P	C	STD/ 0,254/ 0,508/ 0,762	76,159/76,180 2.9984/2.9992	80,416/80,442 3.1660/3.1670	31,120 1.225	2,083/2,091 0.0820/0.0823	0,0540/0,1170 0.0021/0.0046
					1SBC-443-P	C	STD/ 0,254/ 0,508/ 0,762	76,159/76,180 2.9984/2.9992	80,416/80,442 3.1660/3.1670	36,700 1.445	2,083/2,091 0.0820/0.0823	0,0540/0,1170 0.0021/0.0046
<b>MOTOR 302 C.I.D.</b> 4942CC 1968-1969 (U.S.A.)	8	101,60x76,20 4.000x3.000		<b>BB-253-J</b> <b>B14253</b>	8BB-153-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	53,315/53,340 2.0990/2.1000	56,507/56,520 2.2247/2.2252	21,390 0.842	1,560/1,573 0.0614/0.0619	0,0210/0,0800 0.0008/0.0031
				<b>BC-296-J</b> <b>M14296</b>	4BC-803-S	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	62,180/62,200 2.4480/2.4488	67,071/67,094 2.6406/2.6415	20,500 0.807	2,412/2,425 0.0950/0.0955	0,021/0,090 0.0008/0.0035
					1BC-804-P(F)	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	62,180/62,200 2.4480/2.4488	67,071/67,094 2.6406/2.6415	43,630 1.718	2,412/2,425 0.0950/0.0955	0,021/0,090 0.0008/0.0035
					4BC-331-I	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	62,180/62,200 2.4480/2.4488	67,071/67,094 2.6406/2.6415	20,500 0.807	2,412/2,425 0.0950/0.0955	0,021/0,090 0.0008/0.0035

\* Itens sob consulta






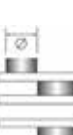

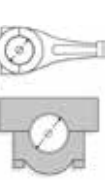


 Nº Cil	 101,60x88,39 4.000x3.480	 Códigos Metal Leve MAHLE								
<b>MOTOR 4.3L V6 (262 C.I.D.)</b> 1985-> (U.S.A.)	6	<b>BB-623-J B14623</b>	6BB-622-P	SP	STD/ 0,25/ 0,50/ 0,75	57,117/57,145	60,300/60,325	18,923	1,557/1,572	0,0130/0,0910
<b>MOTOR 151</b> 2500CC 7,5:1 (OPALA / C-10 / CARAVAN)	4	<b>BC-317-J M14317</b>	3BC-803-S	SP	STD/ 0,25/ 0,50/ 0,75	62,180/62,200	67,071/67,094	20,500	2,412/2,425	0,021/0,091
<b>MOTOR 151.</b> 10,5:1 ALC. (OPALA / CARAVAN / COMODORO)	4	<b>EC-025-J H14025</b>	3EC-060-U	B	STD/ 0,25	47,452/47,478 1.8682/1.8692	50,775/50,825 1.9990/2.0010	22,090 0.870	1,623/1,642 0.0639/0.0646	0,013/0,127 0.0005/0.0050
<b>MOTOR 151..</b> 9,5:1 ALC. (PICK-UP A-10)	4	<b>SBB-184-J SB14184</b>	8SBB-184-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,780/50,800 1.9992/2.0000	53,967/53,980 2.1247/2.1252	21,390 0.842	1,563/1,576 0.0615/0.0620	0,015/0,079 0.0006/0.0031
<b>MOTOR 302 C.I.D</b>	8	<b>SBC-182-J SM14182</b> FL = +0,40mm PARA SOBREMEDIDAS	1SBC-372-P(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	58,382/58,402 2.2985/2.2993	63,261/63,287 2.4906/2.4916	25,620 1.009	2,409/2,422 0.0948/0.0954	0,015/0,087 0.0006/0.0034
<b>MOTOR 327 C.I.D</b> 5354CC 1968-1969 (U.S.A.)	8	<b>EC-025-J H14025</b>	3EC-060-U	B	STD/ 0,254	47,452/47,478 1.8682/1.8692	50,775/50,825 1.9990/2.0010	22,090 0.870	1,623/1,642 0.0639/0.0646	0,013/0,127 0.0005/0.0050
<b>MOTOR 327 C.I.D</b> 5354CC 1968-1969 (U.S.A.)	8	<b>SBB-184-J SB14184</b>	8SBB-184-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,780/50,800 1.9992/2.0000	53,967/53,980 2.1247/2.1252	21,390 0.842	1,563/1,576 0.0615/0.0620	0,015/0,079 0.0006/0.0031
<b>MOTOR 327 C.I.D</b> 5354CC 1968-1969 (U.S.A.)	8	<b>SBC-182-J SM14182</b> FL = +0,40mm PARA SOBREMEDIDAS	4SBC-371-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	58,382/58,402 2.2985/2.2993	63,261/63,287 2.4906/2.4916	20,500 0.807	2,409/2,422 0.0948/0.0954	0,015/0,087 0.0006/0.0034
<b>MOTOR 327 C.I.D</b> 5354CC 1968-1969 (U.S.A.)	8	<b>BC-424-J M14424</b>	4BC-803-S	SP	.010 / .020 / .030	62,180/62,200	67,071/67,094	20,50	2,425	0,021/0,090
<b>MOTOR 327 C.I.D</b> 5354CC 1968-1969 (U.S.A.)	8	<b>BB-253-J B14253</b>	8BB-153-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	53,315/53,340 2.0990/2.1000	56,507/56,520 2.2247/2.2252	21,390 0.842	1,560/1,573 0.0614/0.0619	0,0210/0,0800 0.0008/0.0031
<b>MOTOR 327 C.I.D</b> 5354CC 1968-1969 (U.S.A.)	8	<b>BC-296-J M14296</b>	4BC-803-S	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	62,180/62,200 2.4480/2.4488	67,071/67,094 2.6406/2.6415	20,500 0.807	2,412/2,425 0.0950/0.0955	0,021/0,090 0.0008/0.0035
<b>MOTOR 327 C.I.D</b> 5354CC 1968-1969 (U.S.A.)	8	<b>BC-296-J M14296</b>	1BC-804-P(F)	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	62,180/62,200 2.4480/2.4488	67,071/67,094 2.6406/2.6415	43,630 1.718	2,412/2,425 0.0950/0.0955	0,021/0,090 0.0008/0.0035
<b>MOTOR 327 C.I.D</b> 5354CC 1968-1969 (U.S.A.)	8	<b>BC-296-J M14296</b>	4BC-331-I	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	62,180/62,200 2.4480/2.4488	67,071/67,094 2.6406/2.6415	43,630 1.718	2,412/2,425 0.0950/0.0955	0,021/0,090 0.0008/0.0035

\* Itens sob consulta



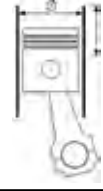







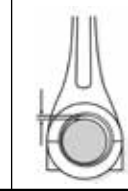
 Nº Cil	 101,60x82,55 4.000x3.250	 Códigos Metal Leve MAHLE	 8BB-620-P	 SP	 STD/ 0,254/ 0,508	 50,780/50,800 1.9992/2.0000	 53,967/53,980 2.1247/2.1252	 21,390 0.842	 1,563/1,576 0.0615/0.0620	 0,0150/0,0790 0.0006/0.0031			
<b>MOTOR 327 C.I.D.</b> 5354CC 1962-1967 (U.S.A.)			<b>BB-284-J</b> <b>B14284</b>	8BB-620-P	SP	STD/ 0,254/ 0,508	50,780/50,800 1.9992/2.0000	53,967/53,980 2.1247/2.1252	21,390 0.842	1,563/1,576 0.0615/0.0620	0,0150/0,0790 0.0006/0.0031		
			<b>BC-319-J</b> <b>M14319</b>	4BC-805-P	SP	STD/ 0,254/ 0,508/ 0,762	58,377/58,402 2.2983/2.2993	63,261/63,287 2.4906/2.4916	20,500 0.807	2,409/2,423 0.0948/0.0954	0,0130/0,0940 0.0005/0.0037		
				4BC-371-I	SP	STD/ 0,254/ 0,508/ 0,762	58,377/58,402 2.2983/2.2993	63,261/63,287 2.4906/2.4916	20,500 0.807	2,409/2,422 0.0948/0.0953	0,0150/0,0870 0.0005/0.0034		
				1BC-849-P(F)	SP	STD/ 0,254/ 0,508/ 0,762	58,364/58,390 2.2978/2.2988	63,261/63,287 2.4906/2.4916	43,640 1.718	2,413/2,426 0.0950/0.0955	0,0180/0,0970 0.0007/0.0038		
			<b>BC-424-J</b> <b>M14424</b>	4BC-803-S	SP	.010 / .020 / .030	62,180/62,200	67,071/67,094	20,50	2,425	0,021/0,090		
				1BC-804-P(F)	SP	.010 / .020 / .030	62,180/62,200	67,071/67,094	43,63	2,425	0,021/0,090		
<b>MOTOR 350 C.I.D.</b>				4BC-331-I	SP	.010 / .020 / .030	62,180/62,200	67,071/67,094	20,50	2,425	0,021/0,090		
				4BC-803-S	SP	.010 / .020 / .030	62,180/62,200	67,071/67,094	20,50	2,425	0,021/0,090		
				1BC-804-P(F)	SP	.010 / .020 / .030	62,180/62,200	67,071/67,094	43,63	2,425	0,021/0,090		
<b>MOTOR 350 C.I.D..</b> 5733CC 1967-1986 (U.S.A.)				8BB-153-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	53,315/53,340 2.0990/2.1000	56,507/56,520 2.2247/2.2252	21,390 0.842	1,560/1,573 0.0614/0.0619	0,0210/0,0800 0.0008/0.0031		
				<b>BC-296-J</b> <b>M14296</b>	1BC-804-P(F)	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	62,174/62,200 2.4478/2.4488	67,071/67,094 2.6406/2.6415	43,630 1.718	2,412/2,425 0.0950/0.0955	0,0210/0,0910 0.0008/0.0036	
					4BC-803-S	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	62,187/62,212 2.4483/2.4493	67,071/67,094 2.6406/2.6415	20,500 0.807	2,412/2,425 0.0950/0.0955	0,0210/0,0910 0.0008/0.0036	
					4BC-331-I	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	62,174/62,200 2.4478/2.4488	67,071/67,094 2.6406/2.6415	43,630 1.718	2,412/2,425 0.0950/0.0955	0,0210/0,0910 0.0008/0.0036	
<b>MOTOR 350 HD</b>				4BC-803-S	SP	.010 / .020 / .030	62,180/62,200	67,071/67,094	20,50	2,425	0,021/0,090		
				1BC-804-P(F)	SP	.010 / .020 / .030	62,180/62,200	67,071/67,094	43,63	2,425	0,021/0,090		
				4BC-331-I	SP	.010 / .020 / .030	62,180/62,200	67,071/67,094	20,50	2,425	0,021/0,090		
<b>MOTOR 350 HD.</b> 1969-1986 (U.S.A.)				8BB-153-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	53,315/53,340 2.0990/2.1000	56,507/56,520 2.2247/2.2252	21,390 0.842	1,560/1,573 0.0614/0.0619	0,0210/0,0800 0.0008/0.0031		
				<b>BC-296-J</b> <b>M14296</b>	1BC-804-P(F)	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	62,174/62,200 2.4478/2.4488	67,071/67,094 2.6406/2.6415	43,630 1.718	2,412/2,425 0.0950/0.0955	0,0210/0,0910 0.0008/0.0036	
					4BC-803-S	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	62,187/62,212 2.4483/2.4493	67,071/67,094 2.6406/2.6415	20,500 0.807	2,412/2,425 0.0950/0.0955	0,0210/0,0910 0.0008/0.0036	
					4BC-331-I	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016	62,174/62,200 2.4478/2.4488	67,071/67,094 2.6406/2.6415	43,630 1.718	2,412/2,425 0.0950/0.0955	0,0210/0,0910 0.0008/0.0036	
<b>MOTOR PERKINS 6357.2</b> 17,0:1 CAMINHOES D-60 / D-70				2AE-009-P	S	STD/ 0,127/ 0,190	86,87/87,12	103,84/104,09		3,07/3,12			
				<b>BG-002-U</b> <b>G57002</b>	6BG-002-U	S	STD-S	36,514/36,520 1.4376/1.4378	40,183/40,221 1.5820/1.5835	35,180 1.385	1,990/2,070 0.0783/0.0815	0,0180/0,0470 0.0007/0.0019	
				<b>EC-027-J</b> <b>H57027</b>	1EC-061-U	S	STD	55,791/55,804 2.1965/2.1970	59,124/59,136 2.3277/2.3282	38,230 1.505	1,616/1,635 0.0636/0.0644	0,0500/0,1130 0.0020/0.0044	
				<b>SBB-036-J</b> <b>SB57036</b>	12SBB-036-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	62,936/62,944 2.4778/2.4781	66,667/66,688 2.6247/2.6255	32,610 1.284	1,824/1,837 0.0718/0.0723	0,0440/0,1040 0.0017/0.0041	
				<b>SBC-037-J</b> <b>SM57037</b>	5SBC-097-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	76,175/76,187 2.2990/2.9995	80,582/80,607 3.1725/3.1735	27,230 1.072	2,159/2,172 0.0850/0.0855	0,0510/0,1140 0.0020/0.0045	
					2SBC-098-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	76,175/76,187 2.2990/2.9995	80,582/80,607 3.1725/3.1735	38,350 1.510	2,159/2,172 0.0850/0.0855	0,0510/0,1140 0.0020/0.0045	

\* Itens sob consulta

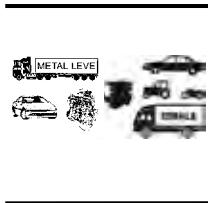
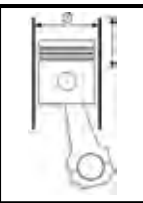




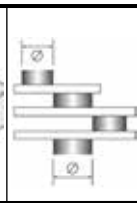
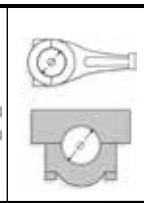


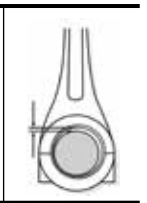


 Nº Cil		 Códigos Metal Leve MAHLE								
<b>MOTOR PERKINS 6358</b> 15,0:1 CAMINHOES D-60 / D-70	6 104,14x114,30 4.100x4.500	<b>AE-015-J</b> <b>L57015</b>	2AE-015-P	<b>S</b>	STD/ 0,127/ 0,190	93,00/93,25	109,70/109,95		3,07/3,12	
		<b>EC-027-J</b> <b>H57027</b>	1EC-061-U	<b>S</b>	STD	55,791/55,804 2.1965/2.1970	59,124/59,136 2.3277/2.3282	38,230 1.505	1,616/1,635 0.0636/0.0644	0,0500/0,1130 0.0020/0.0044
		<b>SBB-150-J</b> <b>SB57150</b>	12SBB-250-C	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75	62,936/62,949 2.4778/2.4783	66,667/66,688 2.6247/2.6255	28,290 1.114	1,824/1,837 0.0718/0.0723	0,0440/0,1040 0.0017/0.0041
		<b>SBC-153-J</b> <b>SM57153</b>	10SBC-524-C	<b>C</b>	STD/ 0,254/ 0,508/ 0,762/ 1,016	76,175/76,187 2.2990/2.2995	80,582/80,607 3.1725/3.1735	29,010 1.142	2,167/2,180 0.0853/0.0858	0,0350/0,0980 0.0014/0.0039
			4SBC-525-C	<b>C</b>	STD/ 0,254/ 0,508/ 0,762/ 1,016	76,175/76,187 2.2990/2.2995	80,582/80,607 3.1725/3.1735	37,000 1.457	2,167/2,180 0.0853/0.0858	0,0350/0,0980 0.0014/0.0039
<b>MOTOR 400 / 6.6L</b> (CHEVY V-8 - CHEVROLET ENGINE / SMALL BLOCK 400 / CHEVROLET CAR & TRUCK 1970-1980)	8 104,78 4.125	<b>BB-253-J</b> <b>B14253</b>	8BB-153-P	<b>SP</b>	STD/ 0,254/ 0,508/ 0,762/ 1,016	53,315/53,340 2.0990/2.1000	56,507/56,520 2.2247/2.2252	21,390 0.842	1,560/1,572 0.0614/0.0619	0,0210/0,0800 0.0008/0.0031
<b>MOTOR 454 C.I.D.</b> 8,0:1 1971-1988 (U.S.A.)	8 107,95x101,60 4.250x4.000	<b>BB-619-J</b> <b>B14619</b>	8BB-618-P	<b>SP</b>	STD/ 0,254/ 0,508/ 0,762	55,849/55,875 2.1988/2.1998	56,761/56,774 2.2347/2.2352	22,660 0.892	1,559/1,572 0.0614/0.0619	0,0250/0,0910 0.0010/0.0036
		<b>BC-364-J</b> <b>M14364</b>	4BC-857-P	<b>SP</b>	STD/ 0,254/ 0,508/ 0,762	69,804/69,829 2.7482/2.7492	74,599/74,625 2.9370/2.9380	26,594 1.047	2,362/2,375 0.0930/0.0935	0,0200/0,0960 0.0008/0.0038
			1BC-858-P(F)	<b>SP</b>	STD/ 0,254/ 0,508/ 0,762	69,804/69,829 2.7482/2.7492	74,599/74,625 2.9370/2.9380	45,999 1.811	2,362/2,375 0.0930/0.0935	0,0200/0,0960 0.0008/0.0038











\* Itens sob consulta

		 Nº Cil	 Códigos Metal Leve MAHLE							
<b>MOTOR 1.4L 8V GAS. (L13A4) / 1.4L 8V FLEX (L13A9) / 1.4L 16V FLEX (L13Z3) / 1.5L 16V FLEX (L15A8)</b> FIT	4	73,00	<b>AE-140-J</b> L51140	2AE-312-C	STD/ 0,25	30,500/30,625	40,875/41,000		2,450/2,500	
			<b>BB-552-J</b> B51552	8BB-1332-C	STD/ 0,25/ 0,50	39,976/40,000	43,036	13,300/13,500	1,500/1,508	0,020/0,038
			<b>BC-724-J</b> M51724	5BC-1503-S	STD/ 0,25/ 0,50	49,976/50,000	54,080	16,800/17,00	2,004/2,012	
<b>MOTOR D16Y7 1.6L 16V</b> CIVIC (1996->2000)	4	75,00x90,00	<b>AE-128-J</b> L51128	2AE-293-C	STD/ 0,25	61,000/61,250	81,750/82,000		2,450/2,500	
			<b>BB-471-J</b> B51471	8BB-1279-C	STD/ 0,25/ 0,50	44,990/45,020	48,006/48,020	18,300/18,500	1,500/1,508	0,040/0,065
			<b>BC-677-J</b> M51677	10BC-1431-C	STD/ 0,25/ 0,50	54,996/55,032	59,004/59,024	19,850/19,870	1,996/2,004	0,012/0,038
<b>MOTOR D17Z2 / D17Z3 1.7L 16V</b> CIVIC (2001->2006)	4	75,00x94,40	<b>AE-128-J</b> L51128	2AE-293-C	STD/ 0,25	61,000/61,250	81,750/82,000		2,450/2,500	
			<b>BB-524-J</b> B5510524	8BB-1334-C	C STD/ 0,25/ 0,50	44,976/45,000	48,000/48,020	15,400/15,600	1,492/1,500	0,011/0,067
			<b>BC-677-J</b> M51677	10BC-1431-C	STD/ 0,25/ 0,50	54,996/55,032	59,004/59,024	19,850/19,870	1,996/2,004	0,012/0,038
<b>New Civic 1.8L 16V</b> R18A1 (GAS. / FLEX) / R18A6 (FLEX) / R18A7 (FLEX)	4	81,00	<b>BB-523-J</b> B51523	8BB-1333-C	STD/ 0,25	45,582/46,606	48,080	14,750/14,950	1,497/1,509	
			<b>BC-725-J</b> M51725	5BC-1504-S	STD/ 0,25	55,572/56,596	59,075	17,800/18,000	2,002/2,014	
			5BC-1504-I	STD/ 0,25	55,572/56,596	59,075	17,800/18,000	2,002/2,014		







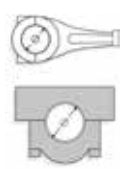
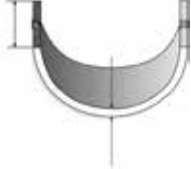

\* Itens sob consulta

	N° Cil										
<b>Motor 2.5 8v Euro 3</b> HR - 2006-> - Diesel	4		<b>BB-684-J</b> <b>B1950684</b> 23060-42922	8BB-3028-C	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,984/53,000	56,000/56,021	24,95/25,15	1,485/1,493	0,014/0,067
<b>MOTOR KAPPA 1.0L 12V</b> 3cil. FLEX HB20 / Kia Picanto (2012->)	3	71,00	<b>BC-787-J</b> <b>M1950787</b> 21020-42033	4BC-1177-I	C	STD/ 0,25/ 0,50	65,985/66,000	70,000/70,020	24,95/25,15	1,983/1,990	0,020/0,069
<b>MOTOR GAMMA FFV 1.6L</b> 16V FLEX HB20 / Kia Cerato, Soul	4	77,00	<b>AE-363-J</b> <b>L2080363</b> 21030-2B000	2AE-2004-C	C	STD/ 0,25	54,000/54,250	70,500/71,000		1,920/1,970	
<b>MOTOR G4GC Beta II 2.0L</b> 16V Gasolina i30 / Tucson / Kia Sportage (06->)	4	82,00	<b>BB-742-J</b> <b>B2080742</b> 23060-04000	6BB-2019-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	38,954/38,972	42,000/42,018	13,75/14,00	1,499/1,507	0,014/0,066
<b>MOTOR 2.5L 16V DIESEL</b> EURO V HR	4	91,00	<b>BC-859-J</b> <b>M2080859</b> 21020-04002	4BC-2014-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	47,942/47,960	52,000/52,020	14,75/15,00	2,005/2,013	0,014/0,064
<b>MOTOR 2.5L 16V DIESEL</b> EURO V HR	4	91,00	<b>AE-363-J</b> <b>L2080363</b> 21030-2B000	2AE-2004-C	C	STD/ 0,25	54,000/54,250	70,500/71,000		1,920/1,970	
			<b>BB-738-J</b> <b>B2080738</b> 23060-2B002	8BB-2012-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	41,950/41,970	45,000/45,020	14,25/14,50	1,500/1,508	0,014/0,070
			<b>BC-855-J</b> <b>M2080855</b> 21020-2B000	5BC-2008-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	47,940/47,960	52,000/52,020	15,85/16,10	2,005/2,013	0,014/0,070
			<b>BB-676-J</b> <b>B2080676</b> 23060-23610	8BB-2003-C	C	STD/ 0,25/ 0,50	44,975/44,990	48,000/48,018	20,75/21,00	1,490/1,498	0,014/0,063
			<b>BC-773-J</b> <b>M2080773</b> 21020-23330	5BC-2001-S	C	STD/ 0,25/ 0,50	56,977/56,992	61,000/61,018	20,75/21,00	1,987/1,995	0,018/0,067
			<b>AE-354-J</b> <b>L2080354</b> 210214A920	4AE-3131-C	C	STD	72,750/73,000	89,500/89,750		1,930/1,980	
			<b>BB-729-J</b> <b>B2080729</b> 230604A930	8BB-3129-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	56,982/57,000	60,000/60,018	26,75/27,00	1,485/1,493	0,014/0,066
			<b>BC-839-J</b> <b>M2080839</b> 210204A930	5BC-3130-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	66,982/67,000	71,000/71,019	23,85/24,10	1,984/1,992	0,016/0,069
				5BC-3130-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	66,982/67,000	71,000/71,019	23,85/24,10	1,984/1,992	0,016/0,069






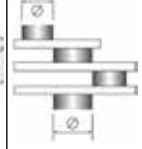
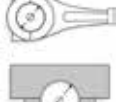
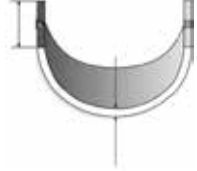
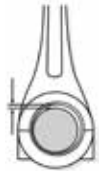
\* Itens sob consulta

	 N° Cil	 Códigos Metal Leve MAHLE								
MOTOR 6.9 / 7.3L		BB-098-P	2BB-098-C	SP	STD / .010 / .020 / .030	63,45/63,47	68,34/68,35	22,425	2,406/2,418	0,0279/0,0914
		BC-142-P	1BC-142-S	SP	STD / .010 / .020 / .030	79,32/79,34	84,20/84,23	22,095	2,398/2,410	0,0457/0,1168
			1BC-142-I	SP	STD / .010 / .020 / .030	79,32/79,34	84,20/84,23	22,095	2,398/2,410	0,0457/0,1168
		BC-143-P	1BC-143-S	SP	STD	79,32/79,34	84,20/84,23	28,66	2,398/2,410	0,0457/0,1168
			1BC-143-I	SP	STD	79,32/79,34	84,20/84,23	28,66	2,398/2,410	0,0457/0,1168
		MOTOR DT - 466	109,00	BC-138-P	1BC-138-I	SP	STD / .010 / .020 / .030			32,865
	1BC-138-S			SP	STD / .010 / .020 / .030			32,865	3,940/3,952	
BC-139-P	1BC-139-S			SP	STD / .010 / .020 / .030			45,130	3,940/3,952	
	1BC-139-I			SP	STD / .010 / .020 / .030			45,130	3,940/3,952	
BC-140-P	1BC-140-S			SP	STD / .010 / .020 / .030			30,985	3,940/3,952	
	1BC-140-I			SP	STD / .010 / .020 / .030			30,985	3,940/3,952	








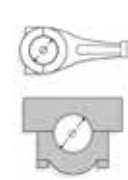



\* Itens sob consulta

	Nº Cil				P						
<b>NAVISTAR I335 - ELETRO-NICO</b> NGD 7,6L 334CV	6		<b>BB-535-J</b> <b>B57535</b>	4BB-1116-S	P	STD	58,725/58,744	62,433/62,446	24,750/25,000	1,823/1,833	0,023/0,075
				4BB-376-C	C	STD	58,725/58,744	62,433/62,446	24,750/25,000	1,827/1,833	0,023/0,067
<b>NAVISTAR I335 - ELETRO-NICO</b> NGD 7,6L 334CV			<b>BC-736-J</b> <b>M57736</b>	1BC-1337-S	C	STD	107,935/107,965	116,408/116,434	43,11/43,25	4,186/4,199	0,045/0,127
				7BC-1170-I	P	STD	107,935/107,965	116,408/116,434	34,060/34,320	4,186/4,199	0,045/0,127
				6BC-1170-S	P	STD	107,935/107,965	116,408/116,434	34,060/34,320	4,186/4,199	0,045/0,127
<b>NAVISTAR I335 - ELETRO-NICO</b> NGD 7,6L 334CV	6		<b>BG-1112-U</b> <b>G571112</b>	1BG-1112-U		STD-S	46,352/46,357	49,885/49,911		1,620/1,880	








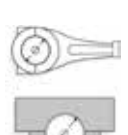
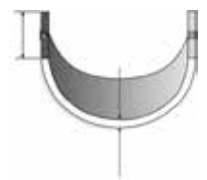
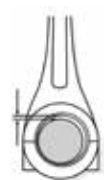
\* Itens sob consulta

	N° Cil		 Códigos Metal Leve MAHLE		S						
<b>MOTOR P-730</b> (Part Numer 8972193180)	4	79,00x86,00	<b>G24850</b>	1BG-850-U	S	STD-S	34,495/34,500	37,500/37,525	39,49/39,69	1,60/1,75	0,012/0,021
<b>X17DT</b> CORSA 1.7 4EE - DIESEL	4	79,00x86,00	<b>BB-430-J</b> <b>B24430</b> <b>BC-536-J</b> <b>M24536</b>	8BB-430-C	C	STD/ 0,25/ 0,50	45,936/45,956	48,976/49,000	16,70	1,492/1,500	0,020/0,080
				5BC-193-I	C	STD/ 0,25/ 0,50	51,918/51,938	55,976/56,000	15,45	2,000/2,008	0,022/0,082
				5BC-193-S	C	STD/ 0,25/ 0,50	51,918/51,938	55,976/56,000	15,45	2,000/2,008	0,022/0,082

\* Itens sob consulta










	Nº Cil		 Códigos Metal Leve MAHLE								
<b>MOTOR 2.5 8140.61.</b> 2445CC 22:1 DIESEL (DAILY 30, 32, 35 / DAILY 40 F8 / GAMMA DAILY 408VJ, 408 / GAMMA DAILY 35 8VE 12, 35 8VJ, 35 8VE7, 35 8 / GAMMA DAILY 35 8D, 35 VE9 / GAMMA DAILY 30.8, 32.8)	4	93,00x90,00 3.6614x3.5433	<b>BB-313-J</b> <b>B25313</b>	4BB-1004-I	P	STD	56,520/56,535 2.2252/2.2258	60,333/60,345 2.373/2.3758	24,70 0.974	1,870 0.074	0,028/0,075 0.0011/0.0030
<b>MOTOR 2.8 ASP./ TURBO/ TURBO INTERCOOLER - DIESEL</b> 2800 19,0:1 8140.23 / 8140.43 - IVECO DAILY 3510, 4012, 4912, 5912, 6012, 7012	4	94,40x100,00	<b>BB-472-J</b> <b>B01472</b>	4BB-1004-S	P	STD	56,520/56,535	60,333/60,345	24,70	1,900	0,028/0,075
<b>FPT - MOTOR NEF III N60 (5.9L) - (Euro III e V) TRUCK</b>	6	102,00x120,00	<b>BC-678-J</b> <b>M01678</b>	1BC-1434-I	CP	STD/ 0,25/ 0,50/ 0,75	86,182/86,208	90,588/90,614	26,57/26,62	2,159/2,172	0,015/0,040
<b>FPT - MOTOR NEF III N40 (3.9L) - (Euro III e V) TRUCK</b>	4	102,00x120,00	<b>BB-540-J</b> <b>B01540</b>	4BB-1269-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	68,987/69,013	72,987/73,013	30,87/31,13	1,955/1,968	0,038/0,116
<b>MOTOR NEF N34 3cil. / NEF N45 4cil (Euro III e V) AGRÍCOLA / ESTACIONÁRIO / MARÍTIMO</b>	3/4	104,00x132,00	<b>BB-536-J</b> <b>B01536</b> 4 cilindros	4BB-1277-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	68,987/69,013	72,987/73,013	26,870/27,130	1,955/1,968	0,038/0,116
				4BB-1238-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	68,987/69,013	72,987/73,013	26,870/27,130	1,955/1,968	0,038/0,116

\* Itens sob consulta







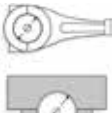
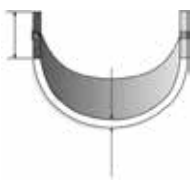


												
	Nº Cil		Códigos Metal Leve MAHLE									
<b>MOTOR NEF N34 3cil. / NEF N45 4cil (Euro III e V)</b> AGRÍCOLA / ESTACIONÁRIO / MARITÍMO	3/4	104,00x132,00	<b>BC-737-J</b> <b>M01737</b> 4 cilindros	4BC-1386-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	82,993/83,013	87,982/88,008	28,77/29,03	2,456/2,464	0,041/0,103	
				4BC-1386-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	82,993/83,013	87,982/88,008	28,77/29,03	2,456/2,464	0,041/0,103	
				1BC-1375-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	82,987/83,013	87,982/88,018	37,28/37,38	2,456/2,464	0,041/0,119	
				1BC-1375-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	82,987/83,013	87,982/88,018	37,28/37,38	2,456/2,464	0,041/0,119	
<b>MOTOR NEF N67 6cil. (Euro III e V)</b> AGRÍCOLA / ESTACIONÁRIO / MARITÍMO	6	104,00x132,00	<b>BG-146-J</b> <b>G01146</b>	4BG-1084-U	S	STD-S	38,019/38,033	40,987/41,013	33,40	1,63/1,76		
				6BB-1238-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	68,987/69,013	72,987/73,013	26,870/27,130	1,955/1,968	0,038/0,116	
				6BB-1277-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	68,987/69,013	72,987/73,013	26,870/27,130	1,955/1,968	0,038/0,116	
				<b>BC-738-J</b> <b>M01738</b> 6 cilindros	6BC-1386-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	82,993/83,013	87,982/88,008	28,77/29,03	2,456/2,464	0,041/0,103
				1BC-1375-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	82,987/83,013	87,982/88,018	37,28/37,38	2,456/2,464	0,041/0,119	
				1BC-1375-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	82,987/83,013	87,982/88,018	37,28/37,38	2,456/2,464	0,041/0,119	
<b>MOTOR 120.08</b> 11050CC (CAMINHAO 180 / CM-210 / D11000)	6	125,00x150,00 4.921x5.906	<b>BB-029-J</b>	6BB-029-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,27/ 1,50	79,922/79,937 3.1465/3.1471	84,179/84,201 3.3141/3.3150	49,120 1.934	2,083/2,096 0.0820/0.0825	0,0500/0,1130 0.0020/0.0044	
				<b>BC-229-J</b>	7BC-435-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,27/ 1,50	84,650/84,665 3.3327/3.3333	89,399/89,421 3.5196/3.5205	44,120 1.737	2,333/2,346 0.0919/0.0924	0,0730/0,1360 0.0029/0.0054
<b>MOTOR 120.50</b> 11050CC	6	125,00x150,00 4.921x5.906	<b>BB-029-J</b>	6BB-029-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,27/ 1,50	79,922/79,937 3.1465/3.1471	84,179/84,201 3.3141/3.3150	49,120 1.934	2,083/2,096 0.0820/0.0825	0,0500/0,1130 0.0020/0.0044	
				<b>BC-229-J</b>	7BC-435-P	SP	0,25	84,650/84,665 3.3327/3.3333	89,399/89,421 3.5196/3.5205	44,120 1.737	2,333/2,346 0.0919/0.0924	0,0730/0,1360 0.0029/0.0054
<b>MOTOR 8210.02</b> 13797CC	6	137,000x156,00 5.3940x6.1420	<b>BG-515-U*</b> <b>G01515</b> ATE 1976	BG-515-U	S	STD-S	47,995/48,000 1.8896/1.8898	52,913/52,959 2.0832/2.0850	50,000 1.969	2,830 0.1114	0,0090/0,0300 0.0004/0.0012	
				BG-515-U	S	STD-S	47,995/48,000 1.8896/1.8898	52,913/52,959 2.0832/2.0850	50,000 1.969	2,830 0.1114	0,0090/0,0300 0.0004/0.0012	
<b>MOTOR 8210.22.</b> 13797CC (TURBO) (CAMINHAO 210 S, 190, 190 H, 190.30)	6	137,000x156,00 5.3940x6.1420	<b>BG-515-U*</b> <b>G01515</b> ATE 1976	BG-515-U	S	STD-S	47,995/48,000 1.8896/1.8898	52,913/52,959 2.0832/2.0850	50,000 1.969	2,830 0.1114	0,0090/0,0300 0.0004/0.0012	
				BG-515-U	S	STD-S	47,995/48,000 1.8896/1.8898	52,913/52,959 2.0832/2.0850	50,000 1.969	2,830 0.1114	0,0090/0,0300 0.0004/0.0012	
<b>MOTOR STAR 360</b> 13797 (TURBO) / (AFTER COOLER)	6	137,000x156,00 5.3940x6.1420	<b>BG-515-U*</b> <b>G01515</b> ATE 1976	BG-515-U	S	STD-S	47,995/48,000 1.8896/1.8898	52,913/52,959 2.0832/2.0850	50,000 1.969	2,830 0.1114	0,0090/0,0300 0.0004/0.0012	
				BG-515-U	S	STD-S	47,995/48,000 1.8896/1.8898	52,913/52,959 2.0832/2.0850	50,000 1.969	2,830 0.1114	0,0090/0,0300 0.0004/0.0012	

\* Itens sob consulta



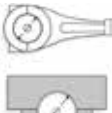



 Nº Cil		 88,00x94,00	 Códigos Metal Leve MAHLE	 4BB-1330-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	 59,015/59,038	 62,833/62,848	 23,50/23,75	 1,878/1,894	 0,027/0,060
<b>FPT - Motor F1A 2.3L 16v Euro IV (-&gt;2012) - (Turbo c/ Intercooler)</b>	4	88,00x94,00	<b>BB-547-J B0010547</b>	4BB-1330-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	59,015/59,038	62,833/62,848	23,50/23,75	1,878/1,894	0,027/0,060
				4BB-1330-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	59,015/59,038	62,833/62,848	23,50/23,75	1,879/1,889	0,027/0,060
			<b>BC-753-J M0010753</b>	4BC-1495-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	71,182/71,208	75,588/75,614	26,75/27,00	2,169/2,177	0,026/0,094
				3BC-1495-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	71,182/71,208	75,588/75,614	26,75/27,00	2,169/2,177	0,026/0,094
				1BC-1496-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,182/76,208	80,588/80,614	26,75/27,00	2,169/2,177	0,026/0,094
				1BC-1496-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,182/76,208	80,588/80,614	26,75/27,00	2,169/2,177	0,026/0,094
				1BC-1497-S(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	71,182/71,208	75,588/75,614	30,81/30,96	2,169/2,177	0,026/0,094
<b>FPT - Motor F1A 2.3L 16V Euro V Ducato</b>	4	88,00	<b>BB-547-J B0010547</b>	4BB-1330-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	59,015/59,038	62,833/62,848	23,50/23,75	1,878/1,894	0,027/0,060
				4BB-1330-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	59,015/59,038	62,833/62,848	23,50/23,75	1,879/1,889	0,027/0,060
			<b>BC-753-J M0010753</b>	1BC-1496-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,182/76,208	80,588/80,614	26,75/27,00	2,169/2,177	0,026/0,094
				1BC-1496-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,182/76,208	80,588/80,614	26,75/27,00	2,169/2,177	0,026/0,094
				1BC-1497-S(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	71,182/71,208	75,588/75,614	30,81/30,96	2,169/2,177	0,026/0,094
				3BC-1495-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	71,182/71,208	75,588/75,614	26,75/27,00	2,169/2,177	0,026/0,094
				4BC-1495-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	71,182/71,208	75,588/75,614	26,75/27,00	2,169/2,177	0,026/0,094
<b>FPT - Motor F1C 3.0L 16v Euro III Iveco Daily 35S14 - 45S14 - 55C16 - 55C16 CD - 70C16 HD</b>	4	95,80x104,00	<b>BB-549-J B0010549</b>	4BB-1272-S	P	STD/ 0,25/ 0,50	64,015/64,038	67,833/67,848	26,50/26,80	1,878/1,887	
				4BB-1272-I	C	STD/ 0,25/ 0,50	64,015/64,038	67,833/67,848	26,50/26,80	1,874/1,883	
			<b>BC-685-J M0010685</b>	4BC-1423-S(F)	C	STD/ 0,25/ 0,50	76,182/76,208	80,588/80,614	32,38/32,48	2,165/2,174	
				3BC-1421-I	C	STD/ 0,25/ 0,50	76,182/76,208	80,588/80,614	28,25/28,50	2,165/2,174	
				1BC-1421-S	C	STD/ 0,25/ 0,50	76,182/76,208	80,588/80,614	28,25/28,50	2,165/2,174	
				1BC-1422-I	C	STD/ 0,25/ 0,50	83,182/83,208	87,588/87,614	28,25/28,50	2,165/2,174	0,032/0,102
				1BC-1422-S	C	STD/ 0,25/ 0,50	83,182/83,208	87,588/87,614	28,25/28,50	2,165/2,174	0,032/0,102
<b>FPT - Motor F1C 3.0L 16V Euro V Daily 70C17</b>	4	95,80	<b>BB-549-J B0010549</b>	4BB-1272-S	P	STD/ 0,25/ 0,50	64,015/64,038	67,833/67,848	26,50/26,80	1,878/1,887	
				4BB-1272-I	C	STD/ 0,25/ 0,50	64,015/64,038	67,833/67,848	26,50/26,80	1,874/1,883	
			<b>BC-685-J M0010685</b>	4BC-1423-S(F)	C	STD/ 0,25/ 0,50	76,182/76,208	80,588/80,614	32,38/32,48	2,165/2,174	
				3BC-1421-I	C	STD/ 0,25/ 0,50	76,182/76,208	80,588/80,614	28,25/28,50	2,165/2,174	
				1BC-1421-S	C	STD/ 0,25/ 0,50	76,182/76,208	80,588/80,614	28,25/28,50	2,165/2,174	










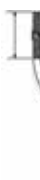
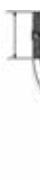

\* Itens sob consulta

	Nº Cil		 Códigos Metal Leve MAHLE		C						
<b>FPT - Motor F1C 3.0L 16V Euro V</b> Daily 70C17	4	95,80	<b>BC-685-J</b> <b>M0010685</b>	1BC-1422-I	C	STD/ 0,25/ 0,50	83,182/83,208	87,588/87,614	28,25/28,50	2,165/2,174	0,032/0,102
				1BC-1422-S	C	STD/ 0,25/ 0,50	83,182/83,208	87,588/87,614	28,25/28,50	2,165/2,174	0,032/0,102
<b>FPT - Motor F3BE0681 CURSOR 13 24v EURO III</b> 12800 STRALIS NR (RODOVIÁRIO EXTRA PESADOS) -> 490S38T, 570S38T / TRAKKER (OFF ROAD) -> 380T38, 380T42, 720T42T	6	135,00x150,00	<b>BG-147-J</b> <b>G0010147</b>	6BG-1085-U Trapezoidal		STD-S	53,994/54,000	59,000/59,030	53,10/53,60	2,60/2,80	








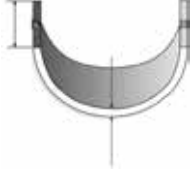

\* Itens sob consulta

	N° Cil		 Códigos Metal Leve MAHLE		C						
<b>Motor 1.4 16v</b> J2, J3 - Gasolina	4		<b>BB-744-J</b> <b>B3550744</b>  <b>BC-861-J</b> <b>M3550861</b>	8BB-2010-C	C	STD/ 0,25/ 0,50	39,994/40,000	43,000/43,015	13,350/13,600	1,487/1,495	0,010/0,047
				5BC-2006-S	C	STD/ 0,25/ 0,50	46,004/46,024	50,000/50,018	15,850/16,100	1,981/1,987	0,002/0,052
				5BC-2006-I	C	STD/ 0,25/ 0,50	46,004/46,024	50,000/50,018	15,850/16,100	1,981/1,987	0,002/0,052







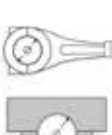
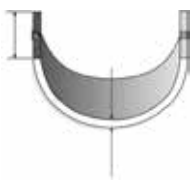

\* Itens sob consulta

	 N° Cil	 76,20x88,90 3.000x3.500	 Códigos Metal Leve MAHLE	 6BB-001-P	 B	 STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	 47,600/47,625 1.8740/1.8750	 50,292/50,305 1.9800/1.9805	 22,960 0.904	 1,321/1,328 0.0520/0.0523	 0,0130/0,0630 0.0005/0.0025
<b>MOTOR 148 C.I.D.</b> 2432CC 1947-1950 (U.S.A.)	6	76,20x88,90 3.000x3.500	<b>BB-001-J</b> <b>B23001</b>	6BB-001-P	B	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	47,600/47,625 1.8740/1.8750	50,292/50,305 1.9800/1.9805	22,960 0.904	1,321/1,328 0.0520/0.0523	0,0130/0,0630 0.0005/0.0025
			<b>BC-001-J</b> <b>M23001</b>	2BC-002-P	B	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	57,125/57,150 2.2490/2.2500	61,125/61,138 2.4065/2.4070	27,100 1.067	1,969/1,976 0.0775/0.0778	0,0100/0,0760 0.0004/0.0030
			<b>BC-001-J</b> <b>M23001</b>	1BC-001-P(F)	B	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	57,125/57,150 2.2490/2.2500	61,125/61,138 2.4065/2.4070	33,070 1.302	1,969/1,976 0.0775/0.0778	0,0100/0,0760 0.0004/0.0030
<b>MOTOR 161 C.I.D.</b> 2639CC 1950-1962 (U.S.A.)	6	79,375x88,900 3.125x3.500	<b>BB-001-J</b> <b>B23001</b>	6BB-001-P	B	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	47,600/47,625 1.8740/1.8750	50,292/50,305 1.9800/1.9805	22,960 0.904	1,321/1,328 0.0520/0.0523	0,0130/0,0630 0.0005/0.0025
			<b>BC-001-J</b> <b>M23001</b>	2BC-002-P	B	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	57,125/57,150 2.2490/2.2500	61,125/61,138 2.4065/2.4070	27,100 1.067	1,969/1,976 0.0775/0.0778	0,0100/0,0760 0.0004/0.0030
			<b>BC-001-J</b> <b>M23001</b>	1BC-001-P(F)	B	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	57,125/57,150 2.2490/2.2500	61,125/61,138 2.4065/2.4070	33,070 1.302	1,969/1,976 0.0775/0.0778	0,0100/0,0760 0.0004/0.0030
<b>MOTOR 161 C.I.D.</b> 2639CC 1950-1962 (U.S.A.)	6	79,375x88,900 3.125x3.500	<b>BC-001-J</b> <b>M23001</b>	1BC-003-P	B	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	57,125/57,150 2.2490/2.2500	61,125/61,138 2.4065/2.4070	35,840 1.411	1,969/1,976 0.0775/0.0778	0,0100/0,0760 0.0004/0.0030








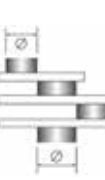

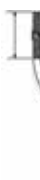



\* Itens sob consulta

 Nº Cil		 Códigos Metal Leve MAHLE								
MOTOR 1020/1520/1530		BB-421-P B43421	2BB-421-C	P	STD / .010 / .020 / .030	69,799/69,824	73,660/73,685	30,12	1,889/1,901	0,034/0,108
MOTOR 820/830, 3164G		BC-178-P M43178	2BC-178-C	P	STD / .010 / .020 / .030 / .040	79,324/79,349	84,454/84,480	29,45	2,518/2,530	0,045/0,120
		BC-179-P M43179	2BC-179-C	P	STD / .010 / .020 / .030 / .040	79,324/79,349	84,454/84,480	38,86	2,518/2,530	0,045/0,120
Série 5000 Aspirado / Turbo		BB-1342-P B431342	2BB-1342-C	C	STD/ 0,25/ 0,50/ 0,75		73,660/73,685	29,900/30,100	1,889/1,897	
		BC-1517-P M431517	2BC-1517-C	C	STD/ 0,25/ 0,50/ 0,75		84,455/84,480	29,240/29,440	2,522/2,530	
Série 6000 / 6600 / 7000		BB-1338-P B431338	2BB-1338-C	C	STD/ 0,25/ 0,50/ 0,75	77,800/77,826	82,677/82,702	31,900/32,100	2,398/2,406	
		BC-1512-P M431512	1BC-1512-S	C	STD/ 0,25/ 0,50/ 0,75	79,324/79,350	84,455/84,480	30,350/30,550	2,522/2,530	
			1BC-1512-1	C	STD/ 0,25/ 0,50/ 0,75	79,324/79,350	84,455/84,480	30,350/30,550	2,522/2,530	
Série 6000 / 7000		BC-1510-P M431510	BC-1511-C(F)	C	STD/ 0,25/ 0,50/ 0,75		84,455/84,480	38,790/38,840	2,522/2,530	
			BC-1510-I(F)	C	STD/ 0,25/ 0,50/ 0,75		84,455/84,480	38,790/38,840	2,522/2,530	






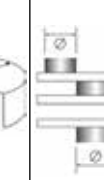
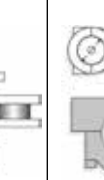




\* Itens sob consulta

	Nº Cil		 Códigos Metal Leve MAHLE							
MOTOR SERIE 913 TURBO			<b>BB-501-J</b> <b>B50501</b>	6BB-419-S  6BB-419-I	STD/ 0,25/ 0,50/ 0,75	65,971/65,990	70,000/70,019	24,80/25,00	1,973/1,985	0,040/0,103
MOTOR SERIE 913 NA			<b>BC-501-J</b> <b>M50501</b>	14BC-177-C	STD/ 0,25/ 0,50/ 0,75	74,971/74,990	79,000/79,019	24,87/25,13	1,973/1,985	0,040/0,103
			<b>BB-364-P</b> <b>B50364</b>	1BB-364-S  1BB-364-I	STD/ 0,25/ 0,50/ 0,75/ 1,00	59,941/59,960	64,000/64,019	24,80/25,00	1,988/2,000	0,040/0,103
			<b>BC-175-P</b> <b>M50175</b>	2BC-175-C	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,972/69,990	74,500/74,510	26,75/26,95	2,219/2,231	0,048/0,109

\* Itens sob consulta









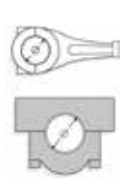


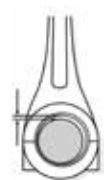
	 Nº Cil	 67,00	 Códigos Metal Leve MAHLE	 2AE-2008-C	 C	 STD	 52,950/53,200	 66,750/67,000	 1,920/1,970	 13,75/14,00	 1,499/1,507	 0,014/0,066
<b>MOTOR G4HE 1.0L 12V Gasolina</b> Picanto	3	67,00	<b>AE-365-J L2080365</b> 21030-04000  <b>BB-742-J B2080742</b> 23060-04000  <b>BC-859-J M2080859</b> 21020-04002	2AE-2008-C	C	STD	52,950/53,200	66,750/67,000	1,920/1,970	13,75/14,00	1,499/1,507	0,014/0,066
<b>MAGMA / HURICANE BESTA 2.2L</b>	4	86,00x94,00	<b>AE-049-J L211049</b>   <b>BB-084-J B211084</b>   <b>BC-072-J M211072</b>   <b>BG-596-J G211596</b>	2AE-217-S  2AE-217-I  8BB-086-C  8BC-173-C  2BC-174-C  4BG-596-U	C  C  C  C  S	STD  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD-S	68,88/69,12  68,88/69,12  50,934/50,949  59,938/59,964  59,938/59,964  25,014	83,96/84,20  83,96/84,20  53,997/54,018  63,997/64,018  63,997/64,018  28,000/28,029	2,00/2,05  2,00/2,05  21,10  19,10  21,10  26,55	2,00/2,05  2,00/2,05  1,503/1,509  2,001/2,007  2,001/2,007  1,70/1,80	2,00/2,05  2,00/2,05  1,503/1,509  2,001/2,007  2,001/2,007  1,70/1,80	0,030/0,078  0,030/0,078  0,030/0,078  0,030/0,078  0,030/0,078  1,70/1,80
<b>MOTOR 2.7L BESTA</b>	4	93,00x98,00	<b>BB-474-J B211474</b>   <b>BC-680-J M211680</b>	8BB-1282-C  5BC-1436-S  5BC-1436-I	C  C  C	STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00	57,106/57,124  74,995/75,013 74,973/74,993(3º)  74,995/75,013 74,973/74,993(3º)	60,860  80,106  80,106	26,40/26,60  26,900/27,100  26,900/27,100	1,828/1,836  2,510/2,518  2,510/2,518	1,828/1,836  2,510/2,518  2,510/2,518	0,036/0,057  0,045/0,079 0,067/0,101(3º)  0,045/0,079 0,067/0,101(3º)
<b>MOTOR 2.7L GS BESTA</b>	4	94,47x98,00 3.719x3.858	<b>BB-474-J B211474</b>   <b>BC-680-J M211680</b>	8BB-1282-C  5BC-1436-S  5BC-1436-I	C  C  C	STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00	57,106/57,124  74,995/75,013 74,973/74,993(3º)  74,995/75,013 74,973/74,993(3º)	60,860  80,106  80,106	26,40/26,60  26,900/27,100  26,900/27,100	1,828/1,836  2,510/2,518  2,510/2,518	1,828/1,836  2,510/2,518  2,510/2,518	0,036/0,057  0,045/0,079 0,067/0,101(3º)  0,045/0,079 0,067/0,101(3º)

\* Itens sob consulta








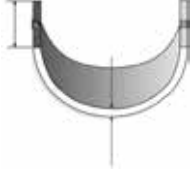

 Nº Cil			 Códigos Metal Leve MAHLE									
<b>MOTOR OM-352</b> TRATOR DE ESTEIRA MODELO D30E/16B	6	97,00x128,00	<b>SBB-134-J</b> <b>SB48134</b>	12SBB-434-C	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	59,995/60,015	65,000/65,019	32,100	2,460/2,472	0,0410/0,1090	
				<b>SBC-275-J</b> <b>SM48275</b> FL. STD COM CANAL	1SBC-705-S(F)	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	24,100	2,465/2,477	0,0360/0,1020
					1SBC-705-I(F)	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	31,810	2,465/2,477	0,0360/0,1020
					6SBC-664-I	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	23,85/24,05	2,465/2,477	0,0360/0,1020
					6SBC-664-S	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	23,85/24,05	2,465/2,477	0,0360/0,1020
				<b>SBG-016-U</b> <b>SG48016</b>	1SBG-016-U	S	STD-S	35,996/36,000	39,000/39,025	34,500	1,850/2,100	0,0300/0,0470
					<b>SEC-034-J</b> <b>SH48034</b>	1SEC-310-U	S	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,941/55,960	60,000/60,030	26,000	1,992/2,012
				1SEC-213-U		B	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,191/55,210	60,000/60,030	26,250	2,367/2,387	0,016/0,105
				1SEC-212-U		B	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,441/55,460	60,000/60,030	26,250	2,242/2,262	0,016/0,105
				1SEC-211-U		B	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,691/55,710	60,000/60,030	26,250	2,117/2,137	0,016/0,105
<b>MOTOR OM-352-A</b> TRATOR DE ESTEIRA MODELO D50A/15C	6	97,00x128,00	<b>SBB-134-J</b> <b>SB48134</b>	12SBB-434-C	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	59,995/60,015	65,000/65,019	32,100	2,460/2,472	0,0410/0,1090	
				<b>SBC-275-J</b> <b>SM48275</b> FL. STD COM CANAL	1SBC-705-S(F)	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	24,100	2,465/2,477	0,0360/0,1020
					1SBC-705-I(F)	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	31,810	2,465/2,477	0,0360/0,1020
					6SBC-664-I	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	23,85/24,05	2,465/2,477	0,0360/0,1020
					6SBC-664-S	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	23,85/24,05	2,465/2,477	0,0360/0,1020
				<b>SBG-016-U</b> <b>SG48016</b>	1SBG-016-U	S	STD-S	35,996/36,000	39,000/39,025	34,500	1,850/2,100	0,0300/0,0470
					<b>SEC-034-J</b> <b>SH48034</b>	1SEC-310-U	S	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,941/55,960	60,000/60,030	26,000	1,992/2,012
				1SEC-211-U		B	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,691/55,710	60,000/60,030	26,250	2,117/2,137	0,016/0,105
				1SEC-212-U		B	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,441/55,460	60,000/60,030	26,250	2,242/2,262	0,016/0,105
				1SEC-213-U		B	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,191/55,210	60,000/60,030	26,250	2,367/2,387	0,016/0,105

\* Itens sob consulta















	 Nº Cil	 139,70x152,40 5.500x6.000	 Códigos Metal Leve MAHLE	 1EC-109-U	 P	 STD					
<b>MOTOR CUMMINS N855C</b> TRATOR D60A-6B / D60E-6B / D65A-6B / D65E-6B	6	139,70x152,40 5.500x6.000	<b>EC-114-J</b>	1EC-109-U	P	STD		68,237/68,275 2.6865/2.6880	43,310 1.705	2,371/2,390 0.0933/0.0941	
				4EC-142-U	P	STD		68,237/68,275 2.6865/2.6880	43,310 1.705	2,371/2,390 0.0933/0.0941	
				2EC-143-U	P	STD		68,237/68,275 2.6865/2.6880	43,310 1.705	2,371/2,390 0.0933/0.0941	

\* Itens sob consulta

	Nº Cil		 Códigos Metal Leve MAHLE		C						
<b>MOTOR 1.3L</b> (SAMARA)	4	76,00x71,00	<b>AE-126-J</b>	2AE-126-C	C	STD/ 0,127				2,310/2,360	
<b>MOTOR 1.6L</b> (NIVA / LAIKA)	4	79,00x80,00	<b>BB-266-J</b> <b>B64266</b>	2AE-126-C	C	STD/ 0,127				2,310/2,360	
			<b>BC-412-J</b>	8BB-266-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	47,814/47,834	51,330/51,346	20,45/20,70	1,735/1,742	0,012/0,062
				4BC-641-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,775/50,795	54,507/54,520	21,125	1,824/1,831	0,050/0,097
				1BC-642-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,775/50,795	54,507/54,520	22,625	1,824/1,831	0,050/0,097
<b>MOTOR 1.5L</b> (SAMARA)	4	82,00x71,00	<b>AE-126-J</b>	2AE-126-C	C	STD/ 0,127				2,310/2,360	








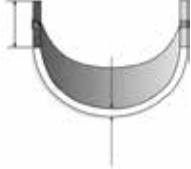

\* Itens sob consulta

												
	Nº Cil			Códigos Metal Leve MAHLE								
<b>MOTOR 828 AB/AC/AF/AS</b> 1598CC (BETA 1600) 1972 ATE 75	4	80,00x79,20	<b>SAE-122-J</b> <b>SL25122</b>	2SAE-122-C	<b>S</b>	STD/ 0,12	59,000/59,250	73,600/73,850	2,335	2,310/2,360		
			<b>SBC-358-J</b> <b>SM25358</b>	8SBC-647-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	20,75	1,838/1,856	0,025/0,049	
				2SBC-648-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	24,35			
<b>MOTOR 132 AB.OA.0</b> 1598CC (BETA COUPE 1600) 1972 ATE 82	4	84,00x71,50	<b>BB-234-J</b> <b>B25234</b>	8BB-1002-C C/ 2 FUROS DE OLEO	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,787/50,805	53,892/53,910	19,25/19,50	1,527/1,536	0,015/0,069	
			<b>SAE-122-J</b> <b>SL25122</b>	2SAE-122-C	<b>S</b>	STD/ 0,12	59,000/59,250	73,600/73,850	2,335	2,310/2,360		
			<b>SBC-358-J</b> <b>SM25358</b>	8SBC-647-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	20,75	1,838/1,856	0,025/0,049	
				2SBC-648-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	24,35			
<b>MOTOR 132 A.B.000</b> 1995CC 8,9:1 (BETA COUPE) 1972 EM DIANTE	4	84,00x90,00	<b>BB-234-J</b> <b>B25234</b>	8BB-1002-C C/ 2 FUROS DE OLEO	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,787/50,805	53,892/53,910	19,25/19,50	1,527/1,536	0,015/0,069	
<b>MOTOR 132 A.C1.000</b> 1756CC 9,8:1 (BETA COUPE 1800) 1972 ATE 75	4	84,00x79,20		8BB-1002-C C/ 2 FUROS DE OLEO	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,787/50,805	53,892/53,910	19,25/19,50	1,527/1,536	0,015/0,069	
			<b>SAE-122-J</b> <b>SL25122</b>	2SAE-122-C	<b>S</b>	STD/ 0,12	59,000/59,250	73,600/73,850	2,335	2,310/2,360		
			<b>SBC-358-J</b> <b>SM25358</b>	8SBC-647-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	20,75	1,838/1,856	0,025/0,049	
				2SBC-648-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	24,35			
<b>MOTOR 132DB.2A/828BC</b> 1995CC 8,9:1 (BETA 2000) 1976 EM DIANTE	4	84,00x90,00	<b>BB-234-J</b> <b>B25234</b>	8BB-1002-C C/ 2 FUROS DE OLEO	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,787/50,805	53,892/53,910	19,25/19,50	1,527/1,536	0,015/0,069	
			<b>BG-098-J</b> <b>G25098</b>	4BG-094-U	<b>S</b>	STD-S	21,991/21,997	24,988/25,021	25,10	1,600/1,700	0,007/0,019	
				1984 EM DIANTE								
			<b>SAE-122-J</b> <b>SL25122</b>	2SAE-122-C	<b>S</b>	STD/ 0,12	59,000/59,250	73,600/73,850	2,335	2,310/2,360		
			<b>SBC-358-J</b> <b>SM25358</b>	2SBC-648-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	24,35			
				8SBC-647-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	20,75	1,838/1,856	0,025/0,049	
<b>MOTOR 828 AC.3/BB3</b> 1297CC 8,9:1 (BETA 1300) 1972 ATE 77	4	84,00x71,50	<b>SAE-122-J</b> <b>SL25122</b>	2SAE-122-C	<b>S</b>	STD/ 0,12	59,000/59,250	73,600/73,850	2,335	2,310/2,360		
			<b>SBC-358-J</b> <b>SM25358</b>	8SBC-647-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	20,75	1,838/1,856	0,025/0,049	
				2SBC-648-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	24,25			
<b>MOTOR 828 DB1/3</b> 1995CC (MONTECARLO 2000 / SCORPION (USA VERSION) / TREVI 2000, 2000 IE) 1979 EM DIANTE	4	84,00x90,00	<b>BB-234-J</b> <b>B25234</b>	8BB-1002-C C/ 2 FUROS DE OLEO	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,787/50,805	53,892/53,910	19,25/19,50	1,527/1,536	0,015/0,069	








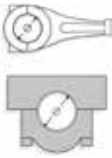
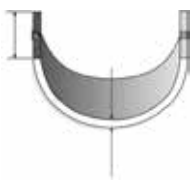

\* Itens sob consulta

		N° Cil										
<b>MOTOR 828 DB1/3</b> 1995CC (MONTECARLO 2000 / SCORPION (USA VERSION) / TREV 2000, 2000 IE) 1979 EM DIANTE		4	84,00x90,00	<b>BG-098-J</b> <b>G25098</b> 1984 EM DIANTE	4BG-094-U	S	STD-S	21,991/21,997	24,988/25,021	25,10	1,600/1,700	0,007/0,019
				<b>SAE-122-J</b> <b>SL25122</b>	2SAE-122-C	S	STD/ 0,12	59,000/59,250	73,600/73,850	2,335	2,310/2,360	
				<b>SBC-358-J</b> <b>SM25358</b>	8SBC-647-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	20,75	1,838/1,856	0,025/0,049
					2SBC-648-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	24,35		
<b>MOTOR 828AB/AC/AF/AS</b> 1756CC (BETA 1800)		4	84,00x79,20	<b>BB-234-J</b> <b>B25234</b>	8BB-1002-C C/ 2 FUIROS DE OLEO	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,787/50,805	53,892/53,910	19,25/19,50	1,527/1,536	0,015/0,069
				<b>SAE-122-J</b> <b>SL25122</b>	2SAE-122-C	S	STD/ 0,12	59,000/59,250	73,600/73,850	2,335	2,310/2,360	
				<b>SBC-358-J</b> <b>SM25358</b>	8SBC-647-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	20,75	1,838/1,856	0,025/0,049
					2SBC-648-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	24,35		
<b>MOTOR 828AC.3/BB3</b> 1301CC 9:1 (BETA 1300) 1978 ATE 80		4	84,00x71,50	<b>SAE-122-J</b> <b>SL25122</b>	2SAE-122-C	S	STD/ 0,12	59,000/59,250	73,600/73,850	2,335	2,310/2,360	
				<b>SBC-358-J</b> <b>SM25358</b>	2SBC-648-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	24,25		
					8SBC-647-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	20,75	1,838/1,856	0,025/0,049
<b>MOTOR 831 D.000</b> 1929CC (PRISMA) 1984 EM DIANTE		4	84,00x79,20	<b>BB-234-J</b> <b>B25234</b>	8BB-1002-C C/ 2 FUIROS DE OLEO	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,787/50,805	53,892/53,910	19,25/19,50	1,527/1,536	0,015/0,069
				<b>SAE-122-J</b> <b>SL25122</b>	2SAE-122-C	S	STD/ 0,12	59,000/59,250	73,600/73,850	2,335	2,310/2,360	
				<b>SBC-358-J</b> <b>SM25358</b>	2SBC-648-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	24,35		
					8SBC-647-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	20,75	1,838/1,856	0,025/0,049
<b>MOTOR 831A7/A4.000</b> 1585CC (DELTA 1600 HF / DELTA FL83 1600) 1983 ATE 86 (PRISMA 1600) 1982 EM DIANTE		4	84,00x71,50	<b>SAE-122-J</b> <b>SL25122</b>	2SAE-122-C	S	STD/ 0,12	59,000/59,250	73,600/73,850	2,335	2,310/2,360	
				<b>SBC-358-J</b> <b>SM25358</b>	2SBC-648-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	24,25		
					8SBC-647-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,986/53,004	56,717/56,735	20,75	1,838/1,856	0,025/0,049
<b>MOTOR 834B.000</b> (DELTA 2.0 IE 1990 EM DIANTE / PRISMA 4WD 115 HP 1986 EM DIANTE / THEMA 2000 IE 1984 EM DIANTE)		4	84,00x90,00	<b>BG-098-J</b> <b>G25098</b>	4BG-094-U	S	STD-S	21,991/21,997	24,988/25,021	25,10	1,600/1,700	0,007/0,019
<b>MOTOR 834C1/B2.200</b> 1995CC (THEMA 2.0 IE TURBO 16V 1988 EM DIANTE / THEMA 2.0 IE 16V 1989 EM DIANTE)		4	84,00x90,00	<b>SBB-254-J</b> <b>SB25254</b>	8SBB-199-C S/ FURO	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	50,799/50,805	53,897/53,909	19,375	1,527/1,536	0,030/0,056






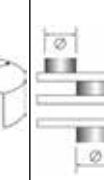
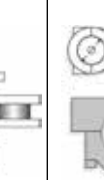




\* Itens sob consulta

	N° Cil		 Códigos Metal Leve MAHLE		S						
<b>MOTOR 834C.000</b> (TURBOCHARGED / DELTA 2000 IE TURBO / HF 180 HP INTEGRALE 1987 EM DIANTE / THEMA 2000 IE TURBO)	4	84,00x90,00	<b>BG-098-J</b> <b>G25098</b>	4BG-094-U	S	STD-S	21,991/21,997	24,988/25,021	25,10	1,600/1,700	0,007/0,019
<b>MOTOR 835BA 54A</b> 1585CC (DELTA 1600 IE FUEL INJECTION) 1990 EM DIANTE	4	84,00x71,50	<b>SBB-554-J</b> <b>SB25554</b>	8SBB-2002-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,502/45,524	48,630/48,646	18,95/19,20	1,538/1,544	0,018/0,068
<b>MOTOR 8144.91.</b> 2445CC DIESEL (THEMA TURBO DIESEL) 1984 EM DIANTE	4	93,00x90,00 3.6614x3.5433	<b>BB-313-J</b> <b>B25313</b>	4BB-1004-I	P	STD	56,520/56,535	60,333/60,345	24,70	1,870	0,028/0,075
				4BB-1004-S	P	STD	56,520/56,535	60,333/60,345	24,70	1,900	0,028/0,075













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	 Nº Cil		 Códigos Metal Leve MAHLE								
ENDT 673/C			<b>BB-431-P</b>	1BB-431-S	<b>SP</b>	STD / .010 / .020 / .030	76,124/76,149	80,764/80,785	40,64	2,279/2,291	0,033/0,104
				1BB-431-I	<b>SP</b>	STD / .010 / .020 / .030	76,124/76,149	80,764/80,785	40,64	2,279/2,291	0,033/0,104
<b>ENDT 675/676(11,0L)</b> MOTORES A PARTIR DE 1985 / ENGINES TO EAR- LY 1985	6	123,84x152,40 4.875x6.000	<b>BB-274-J</b>	6BB-274-P	<b>SP</b>	STD / .010 / .020 / .030	76,124/76,149 2.9970/2.9980	80,759/80,772 3.1795/3.1800	40,39/40,63 1.590/1.600	2,279/2,291 0.0897/0.0902	0,028/0,090 0.0011/0.0036
				4BC-710-P	<b>SP</b>	STD / .010 / .020 / .030	101,549/101,575 3.9980/3.9990	107,975/108,001 4.2510/4.2520	31,63/31,87 1.245/1.255	3,163/3,175 0.1245/0.1250	0,0508/0,1256 0.0020/0.0050
				1BC-711-P	<b>SP</b>	STD / .010 / .020 / .030	101,549/101,575 3.9980/3.9990	107,975/108,001 4.2510/4.2520	55,45/55,69 2.183/2.193	3,163/3,175 0.1245/0.1250	0,051/0,126 0.0020/0.0050
				1BC-712-P	<b>SP</b>	STD / .010 / .020 / .030	101,549/101,575 3.9980/3.9990	107,975/108,001 4.2510/4.2520	52,91/53,15 2.083/2.093	3,163/3,175 0.1245/0.1250	0,0508/0,1256 0.0020/0.0050
				1BC-709-P	<b>SP</b>	STD / .010 / .020 / .030	101,549/101,575 3.9980/3.9990	107,975/108,001 4.2510/4.2520	37,09/37,33 1.460/1.470	3,163/3,175 0.1245/0.1250	0,051/0,126 0.0020/0.0050

\* Itens sob consulta












 Nº Cil		 97,00x128,00	 Códigos Metal Leve MAHLE								
<b>MOTOR OM-314</b> TRATOR MODELO MD-700	4	97,00x128,00	<b>SBB-174-J</b> <b>SB48174</b>	8SBB-434-C	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	59,995/60,015	65,000/65,019	32,100	2,460/2,472	0,0410/0,1090
			<b>SBC-273-J</b> <b>SM48273</b> FL. STD SEM CANAL	4SBC-664-P	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	23,85/24,05	2,465/2,477	0,0360/0,1020
				1SBC-704-P(F)	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	31,810	2,465/2,477	0,0360/0,1020
			<b>SBG-016-U</b> <b>SG48016</b>	1SBG-016-U	S	STD-S	35,993/36,000	39,000/39,025	34,500	1,850/2,100	0,0300/0,0470
			<b>SEC-043-J</b> <b>SH48043</b>	1SEC-410-U	S	STD/ 0,25/ 0,50	55,691/55,710	60,000/60,030	26,000	2,117/2,137	0,0160/0,1050
				1SEC-213-U	B	STD/ 0,25/ 0,50	55,191/55,210	60,000/60,030	26,250	2,367/2,387	0,0160/0,1050
				1SEC-212-U	B	STD/ 0,25/ 0,50	55,441/55,460	60,000/60,030	26,250	2,242/2,262	0,0160/0,1050
<b>MOTOR OM-352.</b> TRATORES MODELOS MD -850E / MD-920C / MD- 920P / MD-120 / MD-1800	6	97,00x128,00	<b>SBB-134-J</b> <b>SB48134</b>	12SBB-434-C	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	59,995/60,015	65,000/65,019	32,100	2,460/2,472	0,0410/0,1090
			<b>SBC-275-J</b> <b>SM48275</b> FL. STD COM CANAL	1SBC-705-S(F)	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	24,100	2,465/2,477	0,0360/0,1020
				1SBC-705-I(F)	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	31,810	2,465/2,477	0,0360/0,1020
				6SBC-664-I	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	23,85/24,05	2,465/2,477	0,0360/0,1020
				6SBC-664-S	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	23,85/24,05	2,465/2,477	0,0360/0,1020
			<b>SBG-016-U</b> <b>SG48016</b>	1SBG-016-U	S	STD-S	35,993/36,000	39,000/39,025	34,500	1,850/2,100	0,0300/0,0470
			<b>SEC-034-J</b> <b>SH48034</b>	1SEC-212-U	B	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,441/55,460	60,000/60,030	26,250	2,242/2,262	0,016/0,105
				1SEC-213-U	B	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,191/55,210	60,000/60,030	26,250	2,367/2,387	0,016/0,105
				1SEC-310-U	S	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,941/55,960	60,000/60,030	26,000	1,992/2,012	0,016/0,105
				1SEC-211-U	B	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,691/55,710	60,000/60,030	26,250	2,117/2,137	0,016/0,105
<b>MOTOR N-855 C</b> TRATOR MODELO MD- 2100	6	139,70x152,00 5.500x5.984	<b>EC-114-J</b>	4EC-142-U	P	STD		68,237/68,275 2.6865/2.6880	43,310 1.705	2,371/2,390 0.0933/0.0941	
				1EC-109-U	SP	STD		68,237/68,275 2.6865/2.6880	43,310 1.705	2,371/2,390 0.0933/0.0941	
				2EC-143-U		STD		68,237/68,275 2.6865/2.6880	43,310 1.705	2,371/2,390 0.0933/0.0941	

\* Itens sob consulta


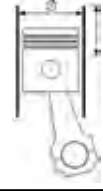







	 Nº Cil	 108,00	 Códigos Metal Leve MAHLE			 STD	 94,50/94,85	 112,45/112,80		 2,85/2,90	
<b>MOTOR MAN D08.34 / D08.36 EURO V</b>	4/6	108,00	<b>AE-373-J</b> <b>L0460373</b> 51.01114-0223	2AE-350-S	C	STD	94,50/94,85	112,45/112,80		2,85/2,90	
			<b>BB-1034-P</b> <b>B0461034</b> 07W105701 / 51024106679	2AE-350-I	C	STD	94,50/94,85	112,45/112,80		2,85/2,90	
				1BB-5034-S		STD/ 0,25/ 0,50	69,981/70,000	74,000/74,019	28,70/29,00	1,980/1,990	0,020/0,078
				1BB-5034-I		STD/ 0,25/ 0,50	69,981/70,000	74,000/74,019	28,70/29,00	1,980/1,990	0,020/0,078
			<b>BC-1095-P</b> <b>M0461095</b> 07W105559	1BC-1095-S	C	STD/ 0,25/ 0,50	86,978/87,000	92,000/92,022	25,70/26,00	2,470/2,482	0,036/0,104
				1BC-1095-I		STD/ 0,25/ 0,50	86,978/87,000	92,000/92,022	25,70/26,00	2,470/2,482	0,036/0,104
			<b>EC-1350-U</b> <b>H0461350</b> Motores 4cil. e 6cil. utilizam 1 peça	1EC-5350-U		STD-S	54,910/54,940	59,000/59,030	24,50/25,00	2,25/2,43	0,060/0,120
			<b>EC-1351-U</b> <b>H0461351</b> Motor 4cil. utilizam 3 pcs e 6cil. 5 pcs	1EC-5351-U		STD-S	54,910/54,940	59,000/59,030	24,50/25,00	2,25/2,43	0,060/0,120

\* Itens sob consulta






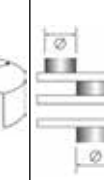
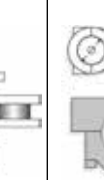






																			
		Nº Cil	Códigos Metal Leve MAHLE																
<b>M102</b>			<b>L48024</b>	2AE-024-I	C	STD	65,50/65,75	80,50/80,75											
				2AE-024-S	C	STD	65,50/65,75	80,50/80,75											
<b>COMPRESSOR</b> MOTOR OM 314 / OM 352 - A PARTIR DE 1964	1	77,00x30,00 3.03x1.18	<b>SBB-135-J</b> <b>SB48135</b>	1SBB-135-P	B	STD/ 0,25/ 0,50/ 0,75/ 1,00	31,984/32,00	35,000/35,016	17,000										0,0300/0,0780
<b>MOTOR OM611 LA III</b> <b>ELETRÔNICO</b> 18,0:1 SPRINTER313 CDI e 413 CDI 2150CC - 129CV.	4	88,00 3.465	<b>AE-022-P</b> <b>L48022</b>	1AE-4022-I	C	STD	65,80/66,05	80,75/81,00											2,15/2,20
				1AE-4022-S	C	STD	65,80/66,05	80,75/81,00											2,15/2,20
			<b>AE-022-J</b> <b>L48022</b>	2AE-4022-I	C	STD/ 0,10	65,80/66,05	80,75/81,00											2,15/2,20
				2AE-4022-S	C	STD/ 0,10	65,80/66,05	80,75/81,00											2,15/2,20
			<b>BB-467-J</b> <b>B48467</b>	4BB-1059-S SPUTTER	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	47,950/47,965	51,600/51,619	21,50/21,80										1,804/1,814 0,0035/0,0305
				4BB-1060-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	47,950/47,965	51,600/51,619	21,50/21,80										1,805/1,811 0,0065/0,0295
			<b>BC-661-J</b> <b>M48661</b>	5BC-1131-I SPUTTER	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,940/57,965	62,500/62,519	17,30/17,50										2,243/2,249 0,0035/0,0355
				5BC-1130-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,940/57,965	62,500/62,519	17,30/17,50										2,250/2,256 0,0115/0,0395
			<b>BG-888-U</b> <b>G48888</b>	1BG-888-U		STD-S	29,995/30,000	32,500/32,525	21,60/21,90										1,45/1,63 0,018/0,029
<b>MOTOR OM612 LA</b> 18,0:1 CAMINHÃO ACCELO 715C 2700CC - 156CV	5	88,00 3.465	<b>AE-022-P</b> <b>L48022</b>	1AE-4022-S	C	STD	65,80/66,05	80,75/81,00											2,15/2,20
				1AE-4022-I	C	STD	65,80/66,05	80,75/81,00											2,15/2,20
			<b>BB-462-J</b> <b>B48462</b>	5BB-1060-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	47,950/47,965	51,600/51,619	21,50/21,80										1,805/1,811 0,0065/0,0295
				5BB-1059-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	47,950/47,965	51,600/51,619	21,50/21,80										1,804/1,814 0,0035/0,0305
			<b>BC-656-J</b> <b>M48656</b>	6BC-1130-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,940/57,965	62,500/62,519	17,30/17,50										2,250/2,256 0,0115/0,0395
				6BC-1131-I	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,940/57,965	62,500/62,519	17,30/17,50										2,254/2,264 0,0035/0,0355
			<b>BG-888-U</b> <b>G48888</b>	1BG-888-U		STD-S	29,995/30,000	32,500/32,525	21,60/21,90										1,45/1,63 0,018/0,029
<b>MOTOR OM-312</b> 4580CC 19,8:1 VEICULAR E INDUSTRIAL	6	90,00x120,00	<b>SBG-137-U</b> <b>SG48137</b> BALANCIM (ROCKER ARM)	1SBG-137-U	S	STD-S	19,950/19,980	22,000/22,052	22,850										1,140/1,210 0,020/0,062
<b>OM616 / 617 (1979)</b>		91,00	<b>L48091</b>	2AE-091-S	C	STD	78,00/78,25	91,25/91,50											2,15/2,20
				2AE-091-I	C	STD	78,00/78,25	91,25/91,50											2,15/2,20
<b>COMPRESSOR</b> MOTOR OM-352 / OM- 352A / OM-352-O / OM- 366 / OM-364 / OM-366A	1	94,00x30,00	<b>SBB-235-J</b> <b>SB48235</b>	1SBB-235-P	B	STD/ 0,25/ 0,50/ 0,75/ 1,00	31,984/32,000	35,000/35,016	20,850										1,478/1,485 0,0200/0,0680
<b>MOTOR OM-321</b> (VEICULAR / INDUSTRIAL / AGRICOLA) ATE 1964	6	95,00x120,00	<b>SBG-137-U</b> <b>SG48137</b> BALANCIM (ROCKER ARM)	1SBG-137-U	S	STD-S	19,950/19,980	22,000/22,052	22,850										1,140/1,210 0,020/0,062
<b>MOTOR OM-321 / OM-322</b> (VEICULAR / INDUSTRIAL / AGRICOLA) A PARTIR DE 1964	6	95,00x120,00	<b>BG-011-U*</b> <b>G48011</b>	6BG-011-U	S	STD-S	29,994/30,000	35,000/35,025	34,570										2,820/3,000 0,0160/0,0350



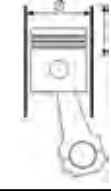








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	Nº Cil		Códigos Metal Leve MAHLE								
<b>MOTOR OM-321 / OM-322</b> (VEICULAR / INDUSTRIAL / AGRICOLA) A PARTIR DE 1964	6	95,00x120,00	<b>SBG-137-U*</b> <b>SG48137</b> BALANCIM (ROCKER ARM)	1SBG-137-U	S	STD-S	19,950/19,980	22,000/22,052	22,850	1,140/1,210	0,020/0,062
<b>MOTOR OM-324</b> (VEICULAR / INDUSTRIAL / AGRICOLA) ATE 1964	4	95,00x120,00		1SBG-137-U	S	STD-S	19,950/19,980	22,000/22,052	22,850	1,140/1,210	0,020/0,062
<b>MOTOR OM352/OM352A</b> VEICULAR, INDUSTRIAL, AGRICOLA E MARITIMO	6	97,00x128,00	<b>SBB-134-J</b> <b>SB48134</b>	12SBB-434-C	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	59,995/60,015	65,000/65,019	32,100	2,460/2,472	0,0410/0,1090
			<b>SBB-237-J</b> <b>SB48237</b> OPCIONAL	12SBB-534-C	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00	59,995/60,015	65,000/65,019	29,400	2,460/2,472	0,0410/0,1040
			<b>SBC-135-J</b> <b>SM48135</b> FL. +1,00 COM CANAL	1SBC-705-P(F)	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,00/93,022	31,74/31,81	2,465/2,477	0,036/0,102
				6SBC-664-S	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,00/93,022	23,85/24,05	2,465/2,477	0,036/0,102
				6SBC-664-I	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,00/93,022	23,85/24,05	2,465/2,477	0,036/0,102
			<b>SBC-275-J</b> <b>SM48275</b> FL. STD COM CANAL	6SBC-664-I	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,00/93,022	23,85/24,05	2,465/2,477	0,036/0,102
				6SBC-664-S	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,00/93,022	23,85/24,05	2,465/2,477	0,036/0,102
				1SBC-705-I(F)	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,00/93,022	31,810	2,465/2,477	0,036/0,102
				1SBC-705-S(F)	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	24,100	2,465/2,477	0,0360/0,1020
			<b>SBG-016-U</b> <b>SG48016</b>	1SBG-016-U	S	STD-S	35,993/36,000	39,000/39,025	34,500	1,850/2,100	0,030/0,047
			<b>SBG-017-U</b> <b>SG48017</b> EXT. +0,20	1SBG-017-U	S	STD-S	35,993/36,000	39,200/39,225	34,500	1,950/2,200	0,030/0,047
			<b>SBG-018-U</b> <b>SG48018</b> EXT. +0,50	1SBG-018-U	S	STD-S	35,993/36,000	39,500/39,525	34,500	2,100/2,350	0,030/0,047
			<b>SBG-137-U</b> <b>SG48137</b> BALANCIM (ROCKER ARM)	1SBG-137-U	S	STD-S	19,950/19,980	22,000/22,052	22,850	1,140/1,210	0,020/0,062
			<b>SEC-034-J</b> <b>SH48034</b>	1SEC-211-U	B	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,691/55,710	60,000/60,030	26,250	2,117/2,137	0,016/0,105
				1SEC-310-U	S	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,941/55,960	60,000/60,030	26,000	1,992/2,012	0,016/0,105
				1SEC-212-U	B	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,441/55,460	60,000/60,030	26,250	2,242/2,262	0,016/0,105
				1SEC-213-U	B	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,191/55,210	60,000/60,030	26,250	2,367/2,387	0,016/0,105
<b>MOTOR OM 314</b> (VEICULAR, INDUSTRIAL, AGRICOLA, MARITIMO)	4	97,00x128,00	<b>BC-006-J</b> <b>M48006</b> COM CANAL	4BC-664-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	87,990/88,010	93,000/93,022	23,850/24,050	2,465/2,477	0,036/0,102
				4BC-664-I	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	87,990/88,010	93,000/93,022	23,850/24,050	2,465/2,477	0,036/0,102

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 MOTOR OM 314 (VEICULAR, INDUSTRIAL, AGRICOLA, MARITIMO)	Nº Cil	 97,00x128,00	 Códigos Metal Leve MAHLE									
<b>MOTOR OM 314</b> (VEICULAR, INDUSTRIAL, AGRICOLA, MARITIMO)	4	97,00x128,00	<b>BC-006-J</b> <b>M48006</b> COM CANAL	1BC-705-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	87,990/88,010	93,000/93,022	31,810	2,465/2,477	0,036/0,102	
				<b>SBB-174-J</b> <b>SB48174</b>	8SBB-434-C	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	59,995/60,015	65,000/65,019	32,100	2,460/2,472	0,0410/0,1090
				<b>SBB-236-J</b> <b>SB48236</b> FL. +1,00 SEM CANAL	8SBB-534-C	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	59,995/60,015	65,000/65,019	29,400	2,460/2,472	0,0410/0,1040
				<b>SBC-173-J</b> <b>SM48173</b> FL. +1,00 SEM CANAL	4SBC-664-I	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	23,85/24,05	2,465/2,477	0,036/0,102
					4SBC-664-S	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	23,85/24,05	2,465/2,477	0,036/0,102
					1SBC-704-P(F)	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	31,810	2,465/2,477	0,036/0,102
				<b>SBC-273-J</b> <b>SM48273</b> FL. STD SEM CANAL	4SBC-664-P	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	23,85/24,05	2,465/2,477	0,0360/0,1020
					1SBC-704-P(F)	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	31,810	2,465/2,477	0,0360/0,1020
				<b>SBG-016-U</b> <b>SG48016</b>	1SBG-016-U	S	STD-S	35,993/36,000	39,000/39,025	34,500	1,850/2,100	0,030/0,047
				<b>SBG-017-U</b> <b>SG48017</b> EXT. +0,20	1SBG-017-U	S	STD-S	35,993/36,000	39,200/39,225	34,500	1,950/2,200	0,030/0,047
				<b>SBG-018-U</b> <b>SG48018</b> EXT. +0,50	1SBG-018-U	S	STD-S	35,993/36,000	39,500/39,525	34,500	2,100/2,350	0,030/0,047
				<b>SEC-043-J</b> <b>SH48043</b>	1SEC-410-U	S	STD/ 0,25/ 0,50	55,691/55,710	60,000/60,030	26,000	2,117/2,137	0,0160/0,1050
					1SEC-213-U	B	STD/ 0,25/ 0,50	55,191/55,210	60,000/60,030	26,250	2,367/2,387	0,0160/0,1050
					1SEC-212-U	B	STD/ 0,25/ 0,50	55,441/55,460	60,000/60,030	26,250	2,242/2,262	0,0160/0,1050
<b>MOTOR OM-352-O / OM-352</b> <b>OM-352A</b> BLOCO REFORCADO (CAMINHAO 1114 / 1314 / 1318 / 1518 / 2018 / 2214 / 2217 / ONIBUS 365 11R) JANEIRO 87 EM DIANTE	6	97,00x128,00	<b>SBB-237-J</b> <b>SB48237</b>	12SBB-534-C	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00	59,995/60,015	65,000/65,019	29,400	2,460/2,472	0,0410/0,1040	
				<b>SBC-333-J</b> <b>SM48333</b> FL.STD	1SBC-703-P(F)	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	87,990/88,010	93,000/93,022	32,04/32,11	2,465/2,473	0,0360/0,1020
					6SBC-664-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	87,990/88,010	93,000/93,022	24,100	2,465/2,477	0,0360/0,1020
				<b>SBC-375-J</b> <b>SM48375</b> FL. +1,00	1SBC-703-P(F)	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	32,87	2,465/2,473	0,0360/0,1020
					6SBC-664-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	24,100	2,465/2,477	0,0360/0,1020
				<b>SBG-016-U</b> <b>SG48016</b>	1SBG-016-U	S	STD-S	35,993/36,000	39,000/39,025	34,500	1,850/2,100	0,0300/0,0470
				<b>SBG-017-U</b> <b>SG48017</b> EXT. +0,20	1SBG-017-U	S	STD-S	35,993/36,000	39,200/39,225	34,500	1,950/2,200	0,0300/0,0470
				<b>SBG-018-U</b> <b>SG48018</b> EXT. +0,50	1SBG-018-U	S	STD-S	35,993/36,000	39,500/39,525	34,500	2,100/2,350	0,0300/0,0470








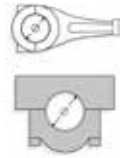
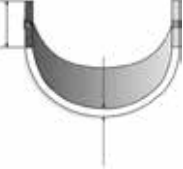

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	Nº Cil		Códigos Metal Leve MAHLE											
<b>MOTOR OM-352-O / OM-352 / OM-352A</b> BLOCO REFORCADO (CAMINHAO 1114 / 1314 / 1318 / 1518 / 2018 / 2214 / 2217 / ONIBUS 365 11R) JANEIRO 87 EM DIANTE	6	97,00x128,00	<b>SBG-616-U</b> <b>SG48616</b> TRAPEZOIDAL	1SBG-616-U	S	STD-S	36,993/36,000	39,000/39,025	23,47/34,50	1,850/2,100	0,0300/0,0470			
			<b>SBG-617-U</b> <b>SG48617</b> TRAPEZOIDAL EXT. +0,20	1SBG-617-U	S	STD-S	35,993/36,000	39,000/39,025	23,47	1,950/2,200	0,0300/0,0470			
			<b>SEC-034-J</b> <b>SH48034</b>	1SEC-310-U	S	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,941/55,960	60,000/60,030	26,000	1,992/2,012	0,016/0,105			
				1SEC-212-U	B	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,441/55,460	60,000/60,030	26,250	2,242/2,262	0,016/0,105			
				1SEC-211-U	B	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,691/55,710	60,000/60,030	26,250	2,117/2,137	0,016/0,105			
				1SEC-213-U	B	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,191/55,210	60,000/60,030	26,250	2,367/2,387	0,016/0,105			
			<b>MOTOR OM-364/OM-364A</b> (VEICULAR, AGRICOLA E INDUSTRIAL)	4	97,50x133,00	<b>SBB-236-J</b> <b>SB48236</b>	8SBB-534-C	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	59,995/60,015	65,000/65,019	29,400	2,460/2,472	0,0410/0,1040
						<b>SBC-332-J</b> <b>SM48332</b>	4SBC-664-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	24,100	2,465/2,477	0,0360/0,1020
							1SBC-703-P(F)	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	32,135/32,185	2,465/2,473	0,0360/0,1020
						<b>SBC-374-J</b> <b>SM48374</b> FL. +1,00	4SBC-664-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	87,990/88,010	93,000/93,022	24,100	2,465/2,477	0,0360/0,1020
	1SBC-703-P(F)	SP				STD/ 0,25/ 0,50/ 0,75/ 1,00	87,990/88,010	93,000/93,022	32,870	2,465/2,473	0,0360/0,1020			
<b>SBG-016-U</b> <b>SG48016</b>	1SBG-016-U	S				STD-S	35,993/36,000	39,000/39,025	34,500	1,850/2,100	0,0300/0,0470			
<b>SBG-017-U</b> <b>SG48017</b> EXT. +0,20	1SBG-017-U	S				STD-S	35,993/36,000	39,200/39,225	34,500	1,950/2,200	0,0300/0,0470			
<b>SBG-018-U</b> <b>SG48018</b> EXT. +0,50	1SBG-018-U	S				STD-S	35,993/36,000	39,500/39,525	34,500	2,100/2,350	0,0300/0,0470			
<b>SEC-043-J</b> <b>SH48043</b>	1SEC-212-U	B				STD/ 0,25/ 0,50	55,441/55,460	60,000/60,030	26,250	2,242/2,262	0,016/0,105			
	1SEC-410-U	S				STD/ 0,25/ 0,50	55,691/55,710	60,000/60,030	26,000	2,117/2,137	0,016/0,105			
	1SEC-213-U	B	STD/ 0,25/ 0,50	55,191/55,210	60,000/60,030	26,250	2,367/2,387	0,016/0,105						
<b>MOTOR OM 366 / OM 366G / OM 366A / OM 366LA - VEICULAR</b> BLOCO REFORCADO CAMINHAO 1214 / 1414 / 1614 / ONIBUS 1315 / 1115 / 0371U ASPIRADO	6	97,50x133,00	<b>BG-338-U</b> <b>G48338</b> Bucha do Patim de freio - Veic. 1314/1315/1418	1BG-338-U	S	STD	19,979/20,000	23,000/23,021	38,30/39,30	1,331/1,355	0,290/0,380			
			<b>SBB-237-J</b> <b>SB48237</b>	12SBB-534-C	SP	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00	59,995/60,015	65,000/65,019	29,400	2,460/2,472	0,0410/0,1040			
			<b>SBC-333-J</b> <b>SM48333</b> FL.STD	6SBC-664-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	87,990/88,010	93,000/93,022	24,100	2,465/2,477	0,0360/0,1020			
				1SBC-703-P(F)	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	87,990/88,010	93,000/93,022	32,04/32,11	2,465/2,473	0,0360/0,1020			










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<b>MOTOR OM 366 / OM 366G / OM 366A / OM 366LA - VEICULAR</b> BLOCO REFORCADO CAMINHAO 1214 / 1414 / 1614 / ONIBUS 1315 / 1115 / 0371U ASPIRADO	6	97,50x133,00	<b>SBC-375-J</b> <b>SM48375</b> FL. +1,00	6SBC-664-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	24,100	2,465/2,477	0,0360/0,1020	
				1SBC-703-P(F)	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	87,990/88,010	93,000/93,022	32,87	2,465/2,473	0,0360/0,1020	
				<b>SBG-016-U</b> <b>SG48016</b>	1SBG-016-U	S	STD-S	35,993/36,000	39,000/39,025	34,500	1,850/2,100	0,0300/0,0470
				<b>SBG-017-U</b> <b>SG48017</b> EXT. +0,20	1SBG-017-U	S	STD-S	35,993/36,000	39,200/39,225	34,500	1,950/2,200	0,0300/0,0470
				<b>SBG-018-U</b> <b>SG48018</b> EXT. +0,50	1SBG-018-U	S	STD-S	35,993/36,000	39,500/39,525	34,500	2,100/2,350	0,0300/0,0470
				<b>SBG-616-U</b> <b>SG48616</b> TRAPEZOIDAL	1SBG-616-U	S	STD-S	36,993/36,000	39,000/39,025	23,47/34,50	1,850/2,100	0,0300/0,0470
				<b>SBG-617-U</b> <b>SG48617</b> TRAPEZOIDAL EXT. +0,20	1SBG-617-U	S	STD-S	35,993/36,000	39,000/39,025	23,47	1,950/2,200	0,0300/0,0470
				<b>SEC-034-J</b> <b>SH48034</b>	1SEC-310-U	S	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,941/55,960	60,000/60,030	26,000	1,992/2,012	0,016/0,105
					1SEC-213-U	B	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,191/55,210	60,000/60,030	26,250	2,367/2,387	0,016/0,105
					1SEC-212-U	B	STD/ 0,25/ 0,50/ 0,50-S/ 0,75-S/ 1,00-S	55,441/55,460	60,000/60,030	26,250	2,242/2,262	0,016/0,105
<b>MOTOR OM 906LA/926LA (EURO III e V)</b> OF 1722 - 52 / OF 1722 - 59 / 2432K - 6x4 - 36 / 2432B - 6x4 - 36 / 2428 6x4 - 48 / OH 1725 - L-59 / OH 1725 - 66E - 59 / O 500M (1725/30)	6	102,00x130,00	<b>AE-165-P</b> <b>L48165</b>	2AE-165-U	C	STD	93,65/94,00	117,35/117,85		3,24/3,31		
				<b>BB-367-J</b> <b>B48367</b> INFERIOR A 280CV	6BB-352-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,995/70,015	75,000/75,019	28,30	2,468/2,478	0,029/0,088
					6BB-349-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,995/70,015	75,000/75,019	28,30	2,468/2,478	0,029/0,088
				<b>BB-546-J</b> <b>B48546</b> 280CV EM DIANTE	6BB-1273-S SPUTTER	P	STD/ 0,25/ 0,50	69,995/70,015	75,000/75,019	26,00/26,30	2,468/2,478	0,029/0,088
					6BB-1274-I	C	STD/ 0,25/ 0,50	69,995/70,015	75,000/75,019	26,00/26,30	2,468/2,478	0,029/0,088
				<b>BC-553-J*</b> <b>M48553</b> 2 Furos Ovais	7BC-5140-S	C	STD/ 0,25/ 0,50	85,990/86,010	91,000/91,022	23,050/23,250	2,465/2,475	0,040/0,102
					7BC-4926-I	P	STD/ 0,25/ 0,50	85,990/86,010	91,000/91,022	23,050/23,250	2,465/2,475	0,040/0,102
				<b>BC-853-J</b> <b>M0480853</b> Euro V	7BC-1570-I		STD/ 0,25/ 0,50	85,990/86,010	91,000/91,022	23,000/23,300	2,465/2,475	0,040/0,102
					7BC-1570-S	P	STD/ 0,25/ 0,50	85,990/86,010	91,000/91,022	23,000/23,300	2,465/2,475	0,040/0,102











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<b>MOTOR OM 906LA/926LA (EURO III e V)</b> OF 1722 - 52 / OF 1722 - 59 / 2432K - 6x4 - 36 / 2432B - 6x4 - 36 / 2428 6x4 - 48 / OH 1725 - L-59 / OH 1725 - 66E - 59 / O 500M (1725/30)	6	102,00x130,00	<b>BG-923-U G48923</b> A9060380650 (Euro III)	1BG-923-U	P	STD-S	41,995/42,000	46,000/46,025	33,20/33,70	2,25/2,50
<b>MOTOR OM 904LA/924LA (EURO III e V)</b> 712C - 31,5 / 712C - 37 / 914C - 37 / OF 1417 - 52 / LO 914 - 42,5 / 1214C - 48	4	102,00x130,00	<b>BG-924-U G48924</b> A9060381150 (Euro III)	1BG-924-U	P	STD-S	41,995/42,000	46,500/46,525	33,20/33,70	2,50/2,75
			<b>EC-097-J H48097</b>	6EC-281-U	P	STD-S	67,941/67,960	72,000/72,030	20,00	2,40/2,65
				1EC-279-U	P	STD-S	67,941/67,960	72,000/72,030	29,50	2,40/2,65
			<b>AE-165-P L48165</b>	2AE-165-U	C	STD	93,65/94,00	117,35/117,85		3,24/3,31
			<b>BB-545-J B48545</b> 170CV EM DIANTE	4BB-1273-S	P	STD/ 0,25/ 0,50	69,995/70,015	75,000/75,019	26,00/26,30	2,468/2,478
				4BB-1274-I	C	STD/ 0,25/ 0,50	69,995/70,015	75,000/75,019	26,00/26,30	2,468/2,478
			<b>BC-552-J* M48552</b> 2 Furos Ovais	5BC-5140-S	C	STD/ 0,25/ 0,50	85,990/86,010	91,000/91,022	23,050/23,250	2,465/2,475
				5BC-4926-I	P	STD/ 0,25/ 0,50	85,990/86,010	91,000/91,022	23,050/23,250	2,465/2,475
			<b>BC-852-J M0480852</b> Euro V	5BC-1570-S	P	STD/ 0,25/ 0,50	85,990/86,010	91,000/91,022	23,000/23,300	2,465/2,475
				5BC-1570-I	P	STD/ 0,25/ 0,50	85,990/86,010	91,000/91,022	23,000/23,300	2,465/2,475
			<b>BG-923-U G48923</b> A9060380650 (Euro III)	1BG-923-U	P	STD-S	41,995/42,000	46,000/46,025	33,20/33,70	2,25/2,50
				1BG-923-U	P	STD-S	41,995/42,000	46,000/46,025	33,20/33,70	2,25/2,50
			<b>BG-924-U G48924</b> A9060381150 (Euro III)	1BG-924-U	P	STD-S	41,995/42,000	46,500/46,525	33,20/33,70	2,50/2,75
				4EC-281-U	P	STD-S	67,941/67,960	72,000/72,030	20,00	2,40/2,65
				1EC-279-U	P	STD-S	67,941/67,960	72,000/72,030	29,50	2,40/2,65
			<b>BB-369-J B48369</b> INFERIOR À 170CV	4BB-352-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,995/70,015	75,000/75,019	28,30	2,468/2,478
				4BB-349-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,995/70,015	75,000/75,019	28,30	2,468/2,478
<b>MOTOR BR 900</b>	4/6	102,00	<b>BG-591-U G48591</b>	1BG-591-U	P	STD-S	39,995/40,000	44,000/44,025	33,20/33,70	2,250/2,500
			<b>BG-592-U G48592</b>	1BG-592-U	P	STD-S		24,990/25,040	23,500/23,650	1,680/1,720
<b>OM 360</b> (VEHICLE SERIES: 1317 / 1517 / 1817 / 1319 / 1419 / 1519 / 1619 / 2219 / O 302 / O 305) 1968 ATE 1977	6	115,00x140,00	<b>BB-329-J B48329</b>	6BB-329-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	71,980/72,000	77,000/77,019	34,90/35,10	2,464/2,476
			<b>BC-395-J M48395</b>	6BC-604-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	97,980/98,000	104,000/104,022	28,30/28,50	2,963/2,975

\* Itens sob consulta












													
	Nº Cil		Códigos Metal Leve MAHLE										
<b>OM 360</b> (VEHICLE SERIES: 1317 / 1517 / 1817 / 1319 / 1419 / 1519 / 1619 / 2219 / O 302 / O 305) 1968 ATE 1977	6	115,00x140,00	<b>BC-395-J</b> <b>M48395</b>	1BC-605-P(F) PECAS SUPERIORES SEM CANAL	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	97,980/98,000	104,000/104,022	41,74/41,81	2,963/2,975	0,050/0,116		
				<b>BG-541-U</b> <b>G48541</b>	6BG-541-U	S	STD-S	42,000	46,000/46,025	41,00/41,50	2,30/2,45		
				<b>EC-080-J</b> <b>H48080</b>	1EC-159-U	B	STD-S	57,951/57,970	62,000/62,030	35,25	2,55/2,63		
					1EC-161-U	B	STD-S	57,351/57,370	62,000/62,030	20,25	2,80/2,88		
					1EC-160-U	B	STD-S	57,651/57,670	62,000/62,030	48,25	2,70/2,78		
					4EC-162-U	B	STD-S	57,451/57,470	62,000/62,030	20,25	2,80/2,88		
				<b>M48604</b>	1BC-604-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	97,980/98,000	104,000/104,022	28,30/28,50	2,963/2,975	0,050/0,116	
					1BC-604-I	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	97,980/98,000	104,000/104,022	28,30/28,50	2,963/2,975	0,050/0,116	
					1BC-605-S(F)	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	97,980/98,000	104,000/104,022	41,74/41,81	2,963/2,975	0,050/0,116	
					1BC-605-I(F)	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	97,980/98,000	104,000/104,022	41,74/41,81	2,963/2,975	0,050/0,116	
<b>OM 360 A</b> (SERIE LKW) 1978 EM DIANTE'	6	115,00x140,00	<b>BB-329-J</b> <b>B48329</b>	6BB-329-P	P	STD/ 0,25/ 0,50	71,980/72,000	77,000/77,019	34,90/35,10	2,464/2,476	0,048/0,111		
				<b>BC-395-J</b> <b>M48395</b>	6BC-604-P PECAS SUPERIORES SEM CANAL	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	97,980/98,000	104,000/104,022	28,30/28,50	2,963/2,975	0,050/0,116	
					1BC-605-P(F) PECAS SUPERIORES SEM CANAL	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	97,980/98,000	104,000/104,022	41,74/41,81	2,963/2,975	0,050/0,116	
				<b>BG-541-U</b> <b>G48541</b>	6BG-541-U	S	STD-S	42,000	46,000/46,025	41,00/41,50	2,30/2,45		
				<b>EC-080-J</b> <b>H48080</b>	1EC-159-U	B	STD-S	57,951/57,970	62,000/62,030	35,25	2,55/2,63		
					4EC-162-U	B	STD-S	57,451/57,470	62,000/62,030	20,25	2,80/2,88		
					1EC-160-U	B	STD-S	57,651/57,670	62,000/62,030	48,25	2,70/2,78		
					1EC-161-U	B	STD-S	57,351/57,370	62,000/62,030	20,25	2,80/2,88		
				<b>M48604</b>	1BC-604-I	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	97,980/98,000	104,000/104,022	28,30/28,50	2,963/2,975	0,050/0,116	
					1BC-604-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	97,980/98,000	104,000/104,022	28,30/28,50	2,963/2,975	0,050/0,116	
	1BC-605-S(F)	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	97,980/98,000	104,000/104,022	41,74/41,81	2,963/2,975	0,050/0,116					
	1BC-605-I(F)	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	97,980/98,000	104,000/104,022	41,74/41,81	2,963/2,975	0,050/0,116					
<b>OM 401</b> (VEHICLE SERIES: 1019 / 1219 / 1419 / 1619 / 1719 / 1919 / 2219 / OM 30304) 1972 ATE 1985	6	125,00x130,00	<b>BB-293-J</b> <b>B48293</b>	6BB-435-P	P	STD/ 0,25	89,980/90,000	95,000/95,022	30,80/31,00	2,463/2,473	0,052/0,118		
<b>OM 402</b> (VEHICLE SERIES: 1424 / 1624 / 1626 / 1926 / 2026 / 2224 / 2226 / 2626 / o303 / 04)1972 ATE 1985	8	125,00x130,00	<b>BB-297-J</b> <b>B48297</b>	8BB-435-P	P	STD/ 0,25	89,980/90,000	95,000/95,022	30,80/31,00	2,463/2,473	0,052/0,118		
				<b>BB-435-P</b> <b>B48435</b>	2BB-435-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	89,980/90,000	95,000/95,022	30,80/31,00	2,463/2,473	0,052/0,118	

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	Nº Cil		Códigos Metal Leve MAHLE								
<b>OM 402</b> (VEHICLE SERIES: 1424 / 1624 / 1626 / 1926 / 2026 / 2224 / 2226 / 2626 / o303 / 04)1972 ATE 1985	8	125,00x130,00	<b>BC-431-J</b> <b>M48431</b> PECAS SUPERIORES COM CANAL E 1 FURO	4BC-638-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,022	30,25/30,50	3,460/3,472	0,056/0,122
			<b>BG-526-U</b> <b>G48526</b>	1BC-639-P(F)	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,022	37,74/37,81	3,460/3,472	0,044/0,110
<b>OM 403</b> (VEHICLE SERIES: 1632 / 1932 / 2032 / 2232 / 2632 / O 303/ 1969 ATE 04/1972), (VEHICLE SERIES: 1632 / 1932 / 2032 / 2232 / 2632 / 3032 / O 303/04/1972 ATE 1985)	10	125,00x130,00	<b>BB-298-J</b> <b>B48298</b>	10BB-435-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	89,980/90,000	95,000/95,022	30,80/31,00	2,463/2,473	0,052/0,118
			<b>BB-435-P</b> <b>B48435</b>	2BB-435-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	89,980/90,000	95,000/95,022	30,80/31,00	2,463/2,473	0,052/0,118
			<b>BC-414-J</b> <b>M48414</b> PECAS SUPERIORES COM CANAL E 1 FURO	5BC-638-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,022	30,25/30,50	3,460/3,472	0,056/0,122
			<b>BG-526-U</b> <b>G48526</b>	1BG-526-U	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,995/46,000	50,600/50,630	38,70	2,550/2,650	0,0550/0,0700
<b>OM 404</b> 1977 ATE 1982	12	125,00x130,00	<b>BC-459-J</b> <b>M48459</b> PECAS SUPERIORES COM CANAL E 1 FURO	1BC-639-P(F)	P	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,022	37,74/37,81	3,460/3,472	0,044/0,110
			<b>BG-526-U</b> <b>G48526</b>	1BG-526-U	P	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00	45,995/46,000	50,600/50,630	38,70	2,550/2,650	0,0550/0,0700
<b>OM 404 A</b> 1977 ATE 1982	12	125,00x130,00	<b>BC-459-J</b> <b>M48459</b> PECAS SUPERIORES COM CANAL E 1 FURO	6BC-638-P	P	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,022	30,25/30,50	3,460/3,472	0,056/0,122
			<b>BG-526-U</b> <b>G48526</b>	1BG-526-U	P	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00	45,995/46,000	50,600/50,630	38,70	2,550/2,650	0,0550/0,0700
<b>MOTOR OM 355/5 A</b> (VEICULAR / INDUSTRIAL / MARITIMO)	5	128,00x150,00	<b>BB-166-J</b> <b>B48166</b>	5BB-166-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	77,980/78,000	83,000/83,022	41,750	2,453/2,468	0,064/0,1360
			<b>BC-176-J</b> <b>M48176</b>	4BC-348-P	P	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00	94,980/95,000	100,000/100,022	35,150	2,455/2,470	0,0600/0,1320
				1BC-350-P	P	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00	94,980/95,000	100,000/100,022	52,150	2,455/2,470	0,0600/0,1320
				1BC-449-P(F)	P	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00	94,980/95,000	102,000/102,022	64,800	3,455/3,470	0,0600/0,1320
			<b>BG-069-U</b> <b>G48069</b>	6BG-069-U	S	STD-S	47,993/48,000	52,000/52,030	44,500/45,000	2,070/2,250	0,0600/0,0770
	<b>BG-126-U</b> <b>G48126</b> BALANCIM (ROCKER ARM)	4BG-126-U	S	STD-S	17,982/18,000	20,000/20,052	24,000	1,190/1,260			

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	Nº Cil		Códigos Metal Leve MAHLE									
<b>MOTOR OM 355/5 A</b> (VEICULAR / INDUSTRIAL / MARITIMO)	5	128,00x150,00	<b>EC-041-J</b> <b>H48041</b>	1EC-086-U	B	0,75-S	53,851/53,870	58,000/58,030	33,000	2,500/2,570	0,0300/0,0790	
				1EC-088-U	B	0,75-S	53,551/53,570	58,000/58,030	55,000	2,500/2,570	0,0300/0,0790	
				2EC-087-U	B	0,75-S	53,751/53,770	58,000/58,030	30,000	2,500/2,570	0,0300/0,0790	
				1EC-090-U	B	0,75-S	53,351/53,370	58,000/58,030	30,000	2,550/2,620	0,0300/0,0790	
				1EC-089-U	B	0,75-S	53,451/53,470	58,000/58,030	30,000	2,500/2,570	0,0300/0,0790	
<b>MOTOR OM 355/6 A</b>	6	128,00x150,00	<b>BB-167-J</b> <b>B48167</b>	6BB-166-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	77,980/78,000	83,000/83,022	41,750	2,453/2,468	0,0640/0,1360	
<b>MOTOR OM 355/6 LA</b> (VEICULAR / INDUSTRIAL / MARITIMO)	6	128,00x150,00	<b>BC-177-J</b> <b>M48177</b>	1BC-449-P(F)	P	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00	94,980/95,000	102,000/102,022	64,800	3,455/3,470	0,0600/0,1320	
				5BC-348-P	P	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00	94,980/95,000	100,000/100,022	35,150	2,455/2,470	0,0600/0,1320	
				1BC-350-P	P	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00	94,980/95,000	100,000/100,022	52,150	2,455/2,470	0,0600/0,1320	
				<b>BG-069-U</b> <b>G48069</b>	6BG-069-U	S	STD-S	47,993/48,000	52,000/52,030	44,500/45,000	2,070/2,250	0,0600/0,0770
				<b>BG-126-U</b> <b>G48126</b> BALANCIM (ROCKER ARM)	4BG-126-U	S	STD-S	17,982/18,000	20,000/20,052	24,000	1,190/1,260	
				<b>EC-042-J</b> <b>H48042</b> MANDRILHAVEL ATÉ STD	1EC-090-U	B	0,75-S	53,251/53,370	58,000/58,030	30,000	2,87/2,97	0,030/0,079
					1EC-086-U	B	0,75-S	53,851/53,870	58,000/58,030	33,000	2,83/2,90	0,030/0,079
					1EC-089-U	B	0,75-S	53,451/53,470	58,000/58,030	30,000	2,83/2,90	0,030/0,079
					3EC-087-U	B	0,75-S	53,351/53,770	58,000/58,030	30,000	2,83/2,93	0,030/0,079
					1EC-088-U	B	0,75-S	53,651/53,670	58,000/58,030	55,000	2,83/2,90	0,030/0,079
<b>MOTOR OM 457 LA VEICULAR</b>	6	128,00x155,00	<b>BB-324-J</b> <b>B48324</b>	6BB-335-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	89,980/90,000	95,000/95,022	36,05/36,20	2,468/2,478	0,044/0,106	
				6BB-359-S SPUTTER	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	89,980/90,000	95,000/95,022	36,00/36,20	2,468/2,478	0,044/0,106	
				<b>BC-544-J</b> <b>M48544</b>	1BC-1073-I	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,02	45,74/45,81	3,466/3,478	0,044/0,110
					1BC-504-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,02	45,74/45,81	3,466/3,478	0,044/0,110
					6BC-1072-I SPUTTER	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,02	35,80/35,95	3,466/3,478	0,044/0,110
					6BC-503-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,02	35,80/35,95	3,466/3,478	0,044/0,110
				<b>BG-716-U</b> <b>G48716</b>	6BG-716-U	P	STD-S	51,955/52,000	57,000/57,019	38,20/38,70	2,75/2,93	0,072/0,122
				<b>EC-142-J</b> <b>H48142</b>	5EC-458-U		STD-S	81,893/81,928	87,000/87,035	34,750/35,250	3,060/3,110	0,072/0,142
					1EC-478-U		STD-S	81,893/81,928	87,000/87,035	34,750/35,250	28,750/30,250	0,072/0,142
					1EC-474-U		STD-S	81,000	87,090/87,140	34,750/35,250	2,900/3,150	
<b>COMPRESSOR MERCEDES BENZ OM400</b> OM449A/OM449LA/ OM447LA COMPRESSOR KNORR	6	128,00x155,00 5,039x6,102	<b>BB-332-P</b> <b>B48332</b>	2BB-4332-C	P	STD/ 0,25	31,959/31,975	36,000/36,016	18,90/19,10	2,001/2,011	0,003/0,055	
<b>MOTOR OM 447 LA</b> VEÍCULO 1941, 2635 (360 / 410cv)	6	128,00x155,00 5,039x6,102	<b>BB-327-J</b> <b>B48327</b>	6BB-342-S SPUTTER	P	STD/ 0,25/ 0,50/ 0,75	89,980/90,00	95,000/95,022	36,00/36,20	2,468/2,478	0,044/0,106	
				6BB-335-C	P	STD/ 0,25/ 0,50/ 0,75	89,980/90,00	95,000/95,022	36,00/36,20	2,468/2,478	0,044/0,106	












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<b>MOTOR OM 447 LA</b> VEÍCULO 1941, 2635 (360 / 410cv)	6	128,00x155,00 5.039x6.102	<b>BC-544-J</b> <b>M48544</b>	1BC-504-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,02	45,74/45,81	3,466/3,478	0,044/0,110	
				6BC-1072-I SPUTTER	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,02	35,80/35,95	3,466/3,478	0,044/0,110	
				6BC-503-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,02	35,80/35,95	3,466/3,478	0,044/0,110	
				1BC-1073-I	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,02	45,74/45,81	3,466/3,478	0,044/0,110	
				<b>BG-412-U</b> <b>G48412</b> BALANCIM	1BG-412-U	P	STD-S	24,967/24,980	28,000/28,052	17,800	1,700/1,800	
				<b>BG-526-U</b> <b>G48526</b>	1BG-526-U	P	STD-S	45,995/46,000	50,600/50,630	38,700	2,550/2,650	0,0550/0,0700
				<b>BB-335-J</b> <b>B48335</b>	6BB-335-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	89,980/90,000	95,000/95,022	36,200	2,468/2,478	0,0600/0,1220
				<b>BC-400-J</b> <b>M48400</b>	6BC-503-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,022	35,950	3,466/3,478	0,0600/0,1260
					1BC-504-P(F)	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,022	45,810	3,466/3,478	0,0600/0,1260
				<b>BG-412-U</b> <b>G48412</b> BALANCIM	1BG-412-U	P	STD-S	24,967/24,980	28,000/28,052	17,800	1,700/1,800	
				<b>BG-526-U</b> <b>G48526</b>	1BG-526-U	P	STD-S	45,995/46,000	50,600/50,630	38,700	2,550/2,650	0,0550/0,0700
				<b>EC-135-J</b> <b>H48135</b>	5EC-149-U	B	STD-S	69,910/69,940	75,00/75,030	27,80/28,20	2,90/3,08	
					1EC-120-U		STD-S	69,910/69,940	76,00/76,030	38,70/39,00	3,400/3,500	
					1EC-118-U		STD-S	69,910/69,940	75,00/75,030	35,80/36,20	2,90/3,08	
					6BG-4181-U		STD-S	45,950/46,000	50,600/50,630	38,700/39,200	2,650/2,850	0,0550/0,0701
<b>BG-181-U</b> <b>G48181</b>	6BG-4181-U		STD-S	45,950/46,000	50,600/50,630	38,700/39,200	2,650/2,850	0,0550/0,0701				
<b>MOTOR OM 400</b> MAN D25...28...	6	128,00x155,00 5.039x6.102	<b>BG-181-U</b> <b>G48181</b>	6BG-4181-U		STD-S	45,950/46,000	50,600/50,630	38,700/39,200	2,650/2,850	0,0550/0,0701	
				<b>BB-166-J</b> <b>B48166</b>	5BB-166-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	77,980/78,000	83,000/83,022	41,750	2,453/2,468	0,064/0,1360
					<b>BC-176-J</b> <b>M48176</b>	1BC-350-P	P	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00	94,980/95,000	100,000/100,022	52,150	2,455/2,470
				1BC-449-P(F)		P	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00	94,980/95,000	102,000/102,022	64,800	3,455/3,470	0,0600/0,1320
				4BC-348-P	P	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00	94,980/95,000	100,000/100,022	35,150	2,455/2,470	0,0600/0,1320	
				<b>BG-069-U</b> <b>G48069</b>	6BG-069-U	S	STD-S	47,993/48,000	52,000/52,030	44,500/45,000	2,070/2,250	0,0600/0,0770
				<b>BG-126-U</b> <b>G48126</b> BALANCIM (ROCKER ARM)	4BG-126-U	S	STD-S	17,982/18,000	20,000/20,052	24,000	1,190/1,260	
				<b>EC-041-J</b> <b>H48041</b>	1EC-088-U	B	0,75-S	53,551/53,570	58,000/58,030	55,000	2,500/2,570	0,0300/0,0790
					1EC-089-U	B	0,75-S	53,451/53,470	58,000/58,030	30,000	2,500/2,570	0,0300/0,0790
					1EC-090-U	B	0,75-S	53,351/53,370	58,000/58,030	30,000	2,550/2,620	0,0300/0,0790
2EC-087-U	B	0,75-S	53,751/53,770		58,000/58,030	30,000	2,500/2,570	0,0300/0,0790				
1EC-086-U	B	0,75-S	53,851/53,870	58,000/58,030	33,000	2,500/2,570	0,0300/0,0790					
<b>MOTOR OM 449 A</b> (252 CV - L/LS - 1625)	5	128,00x155,00	<b>BB-295-J</b> <b>B48295</b>	5BB-335-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	89,980/90,000	95,000/95,022	36,200	2,468/2,478	0,0600/0,1220	
				<b>BC-399-J</b> <b>M48399</b>	5BC-503-P	P	STD/ 0,25/ 0,50/ 0,75	103,980/104,000	111,000/111,022	35,950	3,466/3,478	0,0600/0,1220








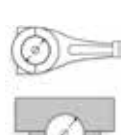
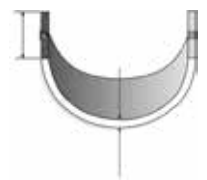
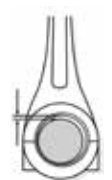
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		Nº Cil		 Códigos Metal Leve MAHLE							
<b>MOTOR OM 449 A</b> (252 CV - L/LS - 1625)	5	128,00x155,00	<b>BC-399-J</b> <b>M48399</b>	1BC-504-P(F)	P	STD/ 0,25/ 0,50/ 0,75	103,980/104,000	111,000/111,022	45,810	3,466/3,478	0,0600/0,1260
			<b>BG-412-U</b> <b>G48412</b> BALANCIM	1BG-412-U	P	STD-S	24,967/24,980	28,000/28,052	17,800	1,700/1,800	
			<b>BG-526-U</b> <b>G48526</b>	1BG-526-U	P	STD-S	45,995/46,000	50,600/50,630	38,700	2,550/2,650	0,0550/0,0700
<b>MOTOR OM 449 LA</b> 300CV - LS - 1630	5	128,00x155,00	<b>BB-295-J</b> <b>B48295</b>	5BB-335-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	89,980/90,000	95,000/95,022	36,200	2,468/2,478	0,0600/0,1220
			<b>BC-399-J</b> <b>M48399</b>	5BC-503-P	P	STD/ 0,25/ 0,50/ 0,75	103,980/104,000	111,000/111,022	35,950	3,466/3,478	0,0600/0,1220
				1BC-504-P(F)	P	STD/ 0,25/ 0,50/ 0,75	103,980/104,000	111,000/111,022	45,810	3,466/3,478	0,0600/0,1260
			<b>BG-412-U</b> <b>G48412</b> BALANCIM	1BG-412-U	P	STD-S	24,967/24,980	28,000/28,052	17,800	1,700/1,800	
			<b>BG-526-U</b> <b>G48526</b>	1BG-526-U	P	STD-S	45,995/46,000	50,600/50,630	38,700	2,550/2,650	0,0550/0,0700
			<b>EC-136-J</b> <b>H48136</b>	1EC-120-U		STD-S	69,910/69,940	76,000/76,030	38,700/39,000	3,400/3,500	
				4EC-149-U	B	STD-S	69,910/69,940	75,000/75,030	27,800/28,200	2,900/3,080	
				1EC-118-U		STD-S	69,910/69,940	75,000/75,030	35,800/36,200	2,900/3,080	
<b>MOTOR OM 457LA EURO</b> 5	6	128,00	<b>BB-1047-P</b> <b>B481047</b>	1BB-1047-S	P	STD/ 0,10/ 0,25/ 0,50	93,980/94,000	99,000/99,022	34,100/34,400	2,463/2,473	0,050/0,116
				1BB-1048-I	P	STD/ 0,10/ 0,25/ 0,50	93,980/94,000	99,000/99,022	34,100/34,400	2,463/2,473	0,050/0,116
			<b>BC-544-J</b> <b>M48544</b>	1BC-1073-I	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,02	45,74/45,81	3,466/3,478	0,044/0,110
				1BC-504-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,02	45,74/45,81	3,466/3,478	0,044/0,110
				6BC-1072-I SPUTTER	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,02	35,80/35,95	3,466/3,478	0,044/0,110
				6BC-503-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,02	35,80/35,95	3,466/3,478	0,044/0,110
			<b>BG-1218-U</b> <b>G0481218</b>	1BG-1218-U		STD-S	51,995/52,000	57,000/57,019	38,20/38,70	2,61/2,81	0,050/0,075
<b>MOTOR OM 460LA</b> 11968 17,5:1	6	128,00x166,00 5.039x6.535	<b>BB-1047-P</b> <b>B481047</b>	1BB-1047-S	P	STD/ 0,10/ 0,25/ 0,50	93,980/94,000	99,000/99,022	34,100/34,400	2,463/2,473	0,050/0,116
				1BB-1048-I	P	STD/ 0,10/ 0,25/ 0,50	93,980/94,000	99,000/99,022	34,100/34,400	2,463/2,473	0,050/0,116
			<b>BC-544-J</b> <b>M48544</b>	1BC-1073-I	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,02	45,74/45,81	3,466/3,478	0,044/0,110
				1BC-504-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,02	45,74/45,81	3,466/3,478	0,044/0,110
				6BC-1072-I SPUTTER	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,02	35,80/35,95	3,466/3,478	0,044/0,110
				6BC-503-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,02	35,80/35,95	3,466/3,478	0,044/0,110
			<b>BG-1218-U</b> <b>G0481218</b>	1BG-1218-U		STD-S	51,995/52,000	57,000/57,019	38,20/38,70	2,61/2,81	0,050/0,075
<b>OM 422</b> (VEHICLE SERIES: 1625 / 1628 / 1928 / 2028 / 2225 / 2228 / 2525 / 2528 / 2628 / 3028 / O 303) 1979 EM DIANTE	8	128,00x142,00	<b>BB-297-J</b> <b>B48297</b>	8BB-435-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	89,980/90,000	95,000/95,022	30,80/31,00	2,463/2,473	0,052/0,118













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	Nº Cil										
<b>OM 422</b> (VEHICLE SERIES: 1625 / 1628 / 1928 / 2028 / 2225 / 2228 / 2525 / 2528 / 2628 / 3028 / O 303) 1979 EM DIANTE	8	128,00x142,00	<b>BB-435-P</b> <b>B48435</b>	2BB-435-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	89,980/90,000	95,000/95,022	30,80/31,00	2,463/2,473	0,052/0,118
<b>OM 422 A</b> (VEHICLE SERIES: 1633 / 1635 / 1933 / 2033 / 2035 / 2233 / 2235 / 2533 / 2633 / 2635 / 3333 / O 303) 1979 EM DIANTE	8	128,00x142,00	<b>BC-431-J</b> <b>M48431</b> PECAS SUPERIORES COM CANAL E 1 FURO	1BC-639-P(F)	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,022	37,74/37,81	3,460/3,472	0,044/0,110
<b>OM 422 LA</b> (VEHICLE SERIES: 1638 / 1644 / 1938 / 2238 / 2244 / 2638 / 2644) 1980 EM DIANTE	8	128,00x142,00	<b>BB-435-P</b> <b>B48435</b>	2BB-435-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	89,980/90,000	95,000/95,022	30,80/31,00	2,463/2,473	0,052/0,118
<b>OM 423</b> 1981 EM DIANTE	10	128,00x142,00	<b>BB-298-J</b> <b>B48298</b>	10BB-435-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	89,980/90,000	95,000/95,022	30,80/31,00	2,463/2,473	0,052/0,118
<b>OM 423 LA</b> (VEHICLES SERIES: 3250 / 3850 / 4050) 1984 EM DIANTE	10	128,00x142,00	<b>BB-298-J</b> <b>B48298</b>	10BB-435-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	89,980/90,000	95,000/95,022	30,80/31,00	2,463/2,473	0,052/0,118











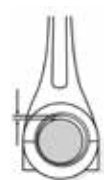
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 METAL LEVE											
Nº Cil			Códigos Metal Leve MAHLE								
<b>OM 423 LA</b> (VEHICLES SERIES: 3250 / 3850 / 4050) 1984 EM DIANTE	10	128,00x142,00	<b>BB-435-P</b> <b>B48435</b>	2BB-435-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	89,980/90,000	95,000/95,022	30,80/31,00	2,463/2,473	0,052/0,118
			<b>BC-414-J</b> <b>M48414</b> PECAS SUPERIORES COM CANAL E 1 FURO	5BC-638-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,022	30,25/30,50	3,460/3,472	0,056/0,122
			1BC-639-P(F)	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,022	37,74/37,81	3,460/3,472	0,044/0,110	
<b>OM 424</b> 1981 EM DIANTE	12	128,00x142,00	<b>BC-459-J</b> <b>M48459</b> PECAS SUPERIORES COM CANAL E 1 FURO	6BC-638-P	P	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,022	30,25/30,50	3,460/3,472	0,056/0,122
			1BC-639-P(F)	P	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,022	37,74/37,81	3,460/3,472	0,044/0,110	
			<b>BG-526-U</b> <b>G48526</b>	1BG-526-U	P	STD-S	45,995/46,000	50,600/50,630	38,70	2,550/2,650	0,0550/0,0700
<b>OM 424 A</b> 1981 EM DIANTE	12	128,00x142,00	<b>BC-459-J</b> <b>M48459</b> PECAS SUPERIORES COM CANAL E 1 FURO	6BC-638-P	P	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,022	30,25/30,50	3,460/3,472	0,056/0,122
			1BC-639-P(F)	P	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,022	37,74/37,81	3,460/3,472	0,044/0,110	
			<b>BG-526-U</b> <b>G48526</b>	1BG-526-U	P	STD-S	45,995/46,000	50,600/50,630	38,70	2,550/2,650	0,0550/0,0700
<b>OM 424 LA</b> 1980 EM DIANTE	12	128,00x142,00	<b>BC-459-J</b> <b>M48459</b> PECAS SUPERIORES COM CANAL E 1 FURO	1BC-639-P(F)	P	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,022	37,74/37,81	3,460/3,472	0,044/0,110
			6BC-638-P	P	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,022	30,25/30,50	3,460/3,472	0,056/0,122	
			<b>BG-526-U</b> <b>G48526</b>	1BG-526-U	P	STD-S	45,995/46,000	50,600/50,630	38,70	2,550/2,650	0,0550/0,0700
<b>OM 442 A</b> (VEHICLE SERIES: 1635, 1935, 2235, 2535, 3335, O 303)	8	128,00x142,00	<b>BB-297-J</b> <b>B48297</b>	8BB-435-P	P	STD/ 0,25	89,980/90,000	95,000/95,022	30,80/31,00	2,463/2,473	0,052/0,118
			<b>BB-435-P</b> <b>B48435</b>	2BB-435-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	89,980/90,000	95,000/95,022	30,80/31,00	2,463/2,473	0,052/0,118
			<b>BC-431-J</b> <b>M48431</b> PECAS SUPERIORES COM CANAL E 1 FURO	1BC-639-P(F)	P	STD/ 0,25	103,980/104,000	111,000/111,022	37,74/37,81	3,460/3,472	0,044/0,110
<b>OM 442 LA</b> (VEHICLE SERIES: 1644, 1748, 1944, 2244, 2644, 1985 EM DIANTE)	8	128,00x142,00	<b>BB-297-J</b> <b>B48297</b>	8BB-435-P	P	STD/ 0,25	89,980/90,000	95,000/95,022	30,80/31,00	2,463/2,473	0,052/0,118
			<b>BB-435-P</b> <b>B48435</b>	2BB-435-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	89,980/90,000	95,000/95,022	30,80/31,00	2,463/2,473	0,052/0,118
			<b>BG-526-U</b> <b>G48526</b>	1BG-526-U	P	STD-S	45,995/46,000	50,600/50,630	38,70	2,550/2,650	0,0550/0,0700








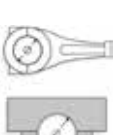


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	Nº Cil		Códigos Metal Leve MAHLE								
<b>OM 442 LA</b> (VEHICLE SERIES: 1644, 1748, 1944, 2244, 2644, 1985 EM DIANTE)	8	128,00x142,00	<b>BC-431-J M48431</b> PECAS SUPERIORES COM CANAL E 1 FURO	4BC-638-P	P	STD/ 0,25	103,980/104,000	111,000/111,022	30,25/30,50	3,460/3,472	0,056/0,122
				1BC-639-P(F)	P	STD/ 0,25	103,980/104,000	111,000/111,022	37,74/37,81	3,460/3,472	0,044/0,110
			<b>BG-526-U G48526</b>	1BG-526-U	P	STD-S	45,995/46,000	50,600/50,630	38,70	2,550/2,650	0,0550/0,0700
<b>OM 401/441 LA</b> 11Ltr. (SERIE O 404 / 1831)	6	130,00x142,00		1BG-526-U	P	STD-S	45,995/46,000	50,600/50,630	38,70	2,550/2,650	0,0550/0,0700
<b>OM 441 LA</b> 11,3 Ltr. (SERIE: O 404 / 1722)	6										
<b>OM501LA V6 24V / OM502LA V8 32V</b>	6/8	130,00	<b>L48051</b>	4AE-239-C	P	STD	117,00	139,00		5,37/5,42	
<b>OM 421 A</b> (VEHICLES SERIES: O 303 1985->)		130,00x142,00	<b>BC-458-J M48458</b> PECAS SUPERIORES COM CANAL E 1 FURO	3BC-638-I	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,022	30,25/30,50	3,460/3,472	0,056/0,122
				3BC-638-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,022	30,25/30,50	3,460/3,472	0,056/0,122
				1BC-639-I(F)	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,022	37,74/37,81	3,460/3,472	0,056/0,122
				1BC-639-S(F)	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	103,980/104,000	111,000/111,022	37,74/37,81	3,460/3,472	0,056/0,122
			<b>BG-526-U G48526</b>	1BG-526-U	P	STD-S	45,995/46,000	50,600/50,630	38,70	2,550/2,650	0,0550/0,0700

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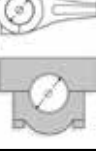



	Nº Cil		 Códigos Metal Leve MAHLE								
<b>Motor 2.0 16v 4B11</b> ASX, Lancer, Outlander - Gasolina / Flex	4		<b>BB-768-J</b> <b>B1950768</b>	8BB-2028-C	C	STD/ 0,25/ 0,50	47,952/47,970	50,998/51,013	17,000/17,200	1,500/1,508	0,012/0,061
			<b>BC-873-J</b> <b>M1950873</b>	5BC-2025-S	C	STD/ 0,25/ 0,50	51,973/51,988	56,000/56,020	18,000/18,200	1,994/2,000	0,014/0,056
				5BC-2025-I	C	STD/ 0,25/ 0,50	51,973/51,988	56,000/56,020	18,000/18,200	1,994/2,000	0,014/0,056
<b>Motor 2.8 16v 4M40 / 3.2 16v 4M41</b> L200, Pajero - Diesel	4		<b>BB-743-J</b> <b>B1950743</b> 1115A500	8BB-2020-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,970/53,988	58,000/58,019	27,38/27,63	1,988/1,996	0,020/0,073
			<b>BC-860-J</b> <b>M1950860</b> 1052B175	5BC-2016-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	67,961/67,978	72,000/72,019	21,88/22,13	1,992/2,000	0,022/0,074
				5BC-2016-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	67,961/67,978	72,000/72,019	21,88/22,13	1,992/2,000	0,022/0,074
<b>MOTOR 4M41 3.2L DIESEL</b> L200 TRITON	4	98,50	<b>AE-366-J</b> <b>L1950366</b> 1052A499	2AE-2009-S	C	STD	76,000/76,250	94,350/94,600		2,400/2,450	
				2AE-2009-I	C	STD	76,000/76,250	94,350/94,600		2,400/2,450	
<b>MOTOR 4G94 2.0L</b> Pajero TR4 (Gasolina/Flex)	4	81,50	<b>AE-350-J</b> <b>L1950350</b> 1052A442	2AE-3019-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	56,00/56,25	75,38/75,63		1,925/1,975	
			<b>BB-720-J</b> <b>B1950720</b> 1115A102	8BB-3017-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	46,980/47,000	50,000/50,015	16,55/16,80	1,484/1,492	0,016/0,067
			<b>BC-829-J</b> <b>M1950829</b> 1052A437	5BC-3018-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	49,982/50,000	54,000/54,018	18,88/19,13	1,983/1,991	0,018/0,070
				5BC-3018-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	49,982/50,000	54,000/54,018	18,88/19,13	1,983/1,991	0,018/0,070
<b>mitsubishi L200</b> MOTOR 4D56 1994->	4	91,10	<b>BB-333-J</b> <b>B195333</b>	1BB-1107-C	C	STD/ 0,25/ 0,50/ 0,75	52,984/53,000	56,000/56,020	24,95/25,15	1,487/1,493	0,014/0,062
			<b>BC-546-J</b> <b>M195546</b>	4BC-1177-S	C	STD/ 0,25/ 0,50/ 0,75	65,985/66,000	70,000/70,020	24,95/25,15	1,983/1,990	0,020/0,069
				4BC-1177-I	C	STD/ 0,25/ 0,50/ 0,75	65,985/66,000	70,000/70,020	24,95/25,15	1,983/1,990	0,020/0,069
				2BC-1176-C	C	STD/ 0,25/ 0,50/ 0,75	65,985/66,000	70,000/70,020	30,89/30,95	1,983/1,990	0,020/0,069
<b>L200 HPE SPORT</b> MOTOR 4D56-2.4L/2.5L	4	91,10	<b>AE-135-J</b> <b>L195135</b>	2AE-297-C		STD	71,900	89,750		2,510	
			<b>BB-765-J</b> <b>B1950765</b>	8BB-2025-C	S	STD/ 0,25/ 0,50/ 0,75	52,984/53,000	56,000/56,020	24,950/25,150	1,487/1,493	0,014/0,062
			<b>BC-720-J</b> <b>M195720</b>	5BC-1177-I	C	STD/ 0,25/ 0,50/ 0,75	65,985/66,000	70,000/70,020	24,950/25,150	2,260/2,550	0,020/0,069
				5BC-1177-S	C	STD/ 0,25/ 0,50/ 0,75	65,985/66,000	70,000/70,020	24,950/25,150	2,260/2,550	0,020/0,069
<b>MOTOR 6G74 3.5L V6 Flex</b> L200 Triton	6	93,00	<b>AE-320-J</b> <b>L1950320</b> 1052A389	2AE-3022-C	C	STD/ 0,25	70,00/70,25	94,45/94,70		1,93/1,98	
			<b>BB-685-J</b> <b>B1950685</b> MD311928	12BB-3020-C	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,981/55,000	58,000/58,019	15,25/15,50	1,482/1,492	0,016/0,074
			<b>BC-785-J</b> <b>M1950785</b> MD197907	4BC-3021-S	SP	STD/ 0,25/ 0,50/ 0,75	63,983/64,000	68,000/68,019	16,87/17,12	1,982/1,992	0,016/0,072
				4BC-3021-I	SP	STD/ 0,25/ 0,50/ 0,75	63,983/64,000	68,000/68,019	16,87/17,12	1,982/1,992	0,016/0,072

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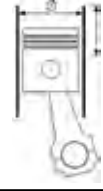









													
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<b>MOTOR SPRINT 4.07T /4.07TCA</b> 2.8L			93,00x103,00	<b>AE-119-P</b> <b>L13119</b>	1AE-119-I	C	STD/ 0,25	69,981/70,000	92,000/92,220		2,42/2,47		
					1AE-119-S	C	STD/ 0,25	69,981/70,000	92,000/92,220		2,42/2,47		
					<b>BB-1066-P</b> <b>B131066</b>	2BB-1066-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,981/55,000	59,000/59,019	27,75/28,00	1,975/1,985	0,030/0,088
					<b>BC-927-P</b> <b>M13927</b>	1BC-927-S	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,981/70,000	75,000/75,019	22,375	2,470/2,482	0,036/0,098
						1BC-927-I	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,981/70,000	75,000/75,019	22,375	2,470/2,482	0,036/0,098
<b>MOTOR SPRINT 4.07TCE</b> <b>EURO III</b> Agrale Furgovan, Nissan Frontier, Chevrolet Blazer, Nissan Xterra, Chevrolet S10, Volare V5/V6			93,00x103,00	<b>AE-119-P</b> <b>L13119</b>	1AE-119-I	C	STD/ 0,25	69,981/70,000	92,000/92,220		2,42/2,47		
					1AE-119-S	C	STD/ 0,25	69,981/70,000	92,000/92,220		2,42/2,47		
					<b>BB-1066-P</b> <b>B131066</b>	2BB-1066-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,981/55,000	59,000/59,019	27,75/28,00	1,975/1,985	0,030/0,088
					<b>BC-927-P</b> <b>M13927</b>	1BC-927-I	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,981/70,000	75,000/75,019	22,375	2,470/2,482	0,036/0,098
						1BC-927-S	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,981/70,000	75,000/75,019	22,375	2,470/2,482	0,036/0,098
<b>MOTOR SPRINT 6.07T/</b> <b>6.07TCA</b> 4.2L			93,00x103,00	<b>AE-119-P</b> <b>L13119</b>	1AE-119-S	C	STD/ 0,25	69,981/70,000	92,000/92,220		2,42/2,47		
					1AE-119-I	C	STD/ 0,25	69,981/70,000	92,000/92,220		2,42/2,47		
					<b>BB-1066-P</b> <b>B131066</b>	2BB-1066-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,981/55,000	59,000/59,019	27,75/28,00	1,975/1,985	0,030/0,088
					<b>BC-927-P</b> <b>M13927</b>	1BC-927-S	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,981/70,000	75,000/75,019	22,375	2,470/2,482	0,036/0,098
						1BC-927-I	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,981/70,000	75,000/75,019	22,375	2,470/2,482	0,036/0,098
<b>MOTOR SPRINT 3.2L</b> <b>EURO V</b>			96,00	<b>AE-119-P</b> <b>L13119</b>	1AE-119-I	C	STD/ 0,25	69,981/70,000	92,000/92,220		2,42/2,47		
					1AE-119-S	C	STD/ 0,25	69,981/70,000	92,000/92,220		2,42/2,47		
					<b>BB-719-J</b> <b>B0130719</b>	4BB-1344-S		STD	58,725/58,745	62,433/62,446	27,75/28,00	1,823/1,833	0,022/0,075
						4BB-1345-I	C	STD	58,725/58,745	62,433/62,446	27,75/28,00	1,823/1,833	0,022/0,075
					<b>BC-827-J</b> <b>M0130827</b>	5BC-1526-I	C	STD	69,981/70,000	75,000/75,019	22,25/22,50	2,470/2,482	0,036/0,098
<b>MOTOR SPRINT 4.08 TCE</b> 3200 Dedalus, DELIVERY 5-140E/ 8-150E, Ônibus 5-140/ 8-150			96,00x103,00 3.78x4.06	<b>AE-112-P</b> <b>L13112</b>	1AE-112-P	S	STD/ 0,25	95,00/95,25	110,00/110,25		3,42/3,47		
						5BC-1526-S	C	STD	69,981/70,000	75,000/75,019	22,25/22,50	2,470/2,482	0,036/0,098
					<b>BG-1186-J</b> <b>G0131186</b> 7001178C1	4BG-1186-U	P	STD-S	37,995/38,000	42,650/42,675	16,50/17,00; 35,10/35,60	2,45/2,80	

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<b>MOTOR SPRINT 4.08 TCE 3200</b> Dedalus, DELIVERY 5-140E/ 8-150E, Ônibus 5-140/ 8-150	4	96,00x103,00 3.78x4.06		<b>BB-1215-P</b> <b>B131215</b>	1BB-1024-I	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	62,950/62,970	67,000/67,019	29,75/30,00	1,994/2,002	0,026/0,081
					1BB-1215-S SPUTTER	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	62,950/62,970	67,000/67,019	29,75/30,00	1,994/2,002	0,026/0,081
				<b>BC-718-P</b> <b>M13718</b>	1BC-1085-S		STD	85,942/85,964	92,000/92,022	27,800/28,100	3,110/3,150	0,036/0,096
					1BC-1368-I		STD	85,942/85,964	92,000/92,022	27,800/28,100	3,110/3,150	0,036/0,096
				<b>G131050</b>	1BG-1050-U Trapezoidal		STD-S	34,994/35,000	38,480/38,496	27,10/27,60; 17,25/17,75	1,87/2,06	0,038/0,062
<b>MOTOR TD-229EC</b> (TURBO) CAMINHÃO VW 7.110S	4	102,00x120,00		<b>AE-074-J</b> <b>L13074</b>	2AE-074-P	S	STD/ 0,50	79,00/79,25	94,95/95,20		3,42/3,47	
				<b>BG-076-U</b> <b>G13076</b>	1BG-076-U	S	STD-S	34,995/35,000	38,000/38,016	32,000	1,473/1,488	0,0400/0,0890
				<b>EC-031-J</b> <b>H13031</b>	1EC-072-U	S	STD/ 1,00-S	42,940/42,960	47,000/47,025	26,000	1,990/2,005	0,0300/0,1050**
				<b>SBB-220-P</b> <b>SB13220</b>	1SBB-220-P	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	62,950/62,970	67,000/67,019	27,100	1,989/2,002	0,0260/0,0910
				<b>SBC-460-P</b> <b>SM13460</b>	1SBC-460-P	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,951/69,970	75,000/75,019	28,100	2,479/2,492	0,0460/0,1100
<b>MOTOR TD-229/6</b> TURBO (VEICULAR / AGRICOLA)	4/6	102,00x120,00		<b>AE-074-J</b> <b>L13074</b>	2AE-074-P	S	STD/ 0,50	79,00/79,25	94,95/95,20		3,42/3,47	
				<b>BG-076-U</b> <b>G13076</b>	1BG-076-U	S	STD-S	34,995/35,000	38,000/38,016	32,000	1,473/1,488	0,0400/0,0890
				<b>EC-031-J</b> <b>H13031</b>	1EC-072-U	S	STD/ 1,00-S	42,940/42,960	47,000/47,025	26,000	1,990/2,005	0,0300/0,1050**
				<b>SBB-220-P</b> <b>SB13220</b>	1SBB-220-P	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	62,950/62,970	67,000/67,019	27,100	1,989/2,002	0,0260/0,0910
				<b>SBC-460-P</b> <b>SM13460</b>	1SBC-460-P	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,951/69,970	75,000/75,019	28,100	2,479/2,492	0,0460/0,1100
<b>MOTOR CTR MWM X10 E X12</b> 4000/6000/4800/7200 BETONEIRA E 6CYL 310HP	4/6 X10/ 4/6 X12	103,00/105,00x129, 00/137,00 4.06/4.13x5.08/5.39		<b>BC-718-P</b> <b>M13718</b>	1BC-1085-S		STD	85,942/85,964	92,000/92,022	27,800/28,100	3,110/3,150	0,036/0,096
					1BC-1368-I		STD	85,942/85,964	92,000/92,022	27,800/28,100	3,110/3,150	0,036/0,096
<b>MOTOR 4.10NA / 4.10T / 4.10TCA</b> 16,0:1 TURBO (até 210cv)	4	103,00x129,00		<b>AE-112-P</b> <b>L13112</b>	1AE-112-P	S	STD/ 0,25	95,00/95,25	110,00/110,25		3,42/3,47	
				<b>BB-1024-P</b> <b>B131024</b>	1BB-1024-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	62,950/62,970	67,000/67,019	29,75/30,00	1,994/2,002	0,026/0,081
				<b>BC-1084-P</b> <b>M13613</b>	1BC-1084-I PEÇA C/ FURO A 6° + CANAL TOTAL	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	85,942/85,964	92,000/92,022	27,95	2,987/3,000	0,036/0,106
					1BC-1085-S PEÇA C/ FURO A 40° + CANAL TOTAL	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	85,942/85,964	92,000/92,022	27,95	2,987/3,000	0,036/0,106
				<b>BG-528-U</b> <b>G13528</b>	1BG-528-U	S	STD	37,994/38,000	41,000/41,016	31,75	1,469/1,487	0,042/0,094
				<b>EC-126-U</b> <b>H13126</b>	1EC-126-U	S	STD	49,940/49,960	54,000/54,030	25,75	1,987/2,005	0,030/0,110
				<b>EC-226-U</b> <b>H13226</b>	1EC-226-U	S	STD-S	49,920/49,940	54,000/54,030	25,75	2,400/2,480	0,065/0,115
				<b>EC-227-U</b> <b>H13227</b>	1EC-227-U	S	STD-S	49,920/49,940	54,000/54,030	21,75	2,400/2,480	0,065/0,115

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<b>MOTOR 6.10NA /6.10T /6.10TCA /6.10TCW</b> ASP./TURBO (até 210cv)	6	103,00x129,00	<b>AE-112-P L13112</b>	1AE-112-P	S	STD/ 0,25	95,00/95,25	110,00/110,25		3,42/3,47	
			<b>BB-1024-P B131024</b>	1BB-1024-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	62,950/62,970	67,000/67,019	29,75/30,00	1,994/2,002	0,026/0,081
			<b>BC-1085-P M13513</b>	1BC-1085-S PEÇA C/ 2 CANAIS 40° + CANAL TOTAL	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	85,942/85,964	92,000/92,022	27,95	2,987/3,000	0,036/0,106
				1BC-1085-I PEÇA C/ 2 CANAIS PARCIAIS S/ FURO	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	85,942/85,964	92,000/92,022	27,95	2,987/3,000	0,036/0,106
			<b>BG-528-U G13528</b>	1BG-528-U	S	STD	37,994/38,000	41,000/41,016	31,75	1,469/1,487	0,042/0,094
			<b>EC-126-U H13126</b>	1EC-126-U	S	STD	49,940/49,960	54,000/54,030	25,75	1,987/2,005	0,030/0,110
			<b>EC-226-U H13226</b>	1EC-226-U	S	STD-S	49,920/49,940	54,000/54,030	25,75	2,400/2,480	0,065/0,115
			<b>EC-227-U H13227</b>	1EC-227-U	S	STD-S	49,920/49,940	54,000/54,030	21,75	2,400/2,480	0,065/0,115
<b>MOTOR ACTEON EURO V 16,8:1</b> MaxxForce 7.2H (7.2L)-> VOLVO VM // MaxxForce 4.8H (4.8L)-> AGRALE	4/6	105,00	<b>AE-337-J L13337</b>	2AE-337-S		STD/ 0,25	95,00/95,25	110,00/110,25		3,42/3,47	
				2AE-337-I		STD/ 0,25	95,00/95,25	110,00/110,25		3,42/3,47	
			<b>AE-362-J* L0130362</b> Perfil Hidrodinâmico	2AE-357-I 7004759X1		STD	95,30/95,55	110,00/110,25		3,36/3,43	
				2AE-357-S 7004760X1		STD	95,30/95,55	110,00/110,25		3,36/3,43	
			<b>BB-671-P B13671</b>	1BB-1378-S SPUTTER		STD	62,950/62,970	67,000/67,019	29,75/30,00	1,994/2,002	0,026/0,081
				1BB-1303-I SPUTTER	C	STD	62,950/62,970	67,000/67,019	29,75/30,00	1,994/2,002	0,026/0,081
			<b>BC-752-P M13752</b>	1BC-1368-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	85,942/85,964	92,000/92,022	27,80/28,10	2,992/3,000	0,036/0,096
				1BC-1368-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	85,942/85,964	92,000/92,022	27,80/28,10	2,992/3,000	0,036/0,096
			<b>EC-153-J H0130153</b>	1EC-535-U 7002258C1		STD	49,920/49,940	54,000/54,030	25,50/26,00	1,987/2,005	0,050/0,130
<b>MOTOR ACTEON X12 EURO III, 4.12 TCE:</b> Agrale 8500 E-tronic, Agrale 9200 E-tronic, Volvo VM 210, VW 13.180 - Constellation, VW 13.180E, VW 15.180 - Constellation, VW 15.180E, Agrale: MA 7.5 E-tronic, MA 8.5 E-tronic, MA 9.2 E-tronic, Volare W8/W9, VW 15.180 EOD, VW 9.150 EOD, VW 8.150 EOD.	4	105,00	<b>AE-112-P L13112</b>	1AE-112-P	S	STD/ 0,25	95,00/95,25	110,00/110,25		3,42/3,47	
			<b>BB-1215-P B131215</b>	1BB-1215-S SPUTTER	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	62,950/62,970	67,000/67,019	29,75/30,00	1,994/2,002	0,026/0,081
				1BB-1024-I	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	62,950/62,970	67,000/67,019	29,75/30,00	1,994/2,002	0,026/0,081
			<b>BC-1149-P M131149</b>	1BC-1149-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	85,942/85,964	92,000/92,022	27,80/28,10	2,992/3,000	0,036/0,096
				1BC-1085-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	85,942/85,964	92,000/92,022	27,80/28,10	2,992/3,000	0,036/0,096






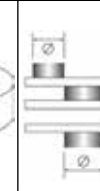
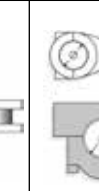
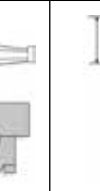



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<b>MOTOR ACTEON X12 EURO III, 4.12 TCE:</b> Agrale 8500 E-tronic, Agrale 9200 E-tronic, Volvo VM 210, VW 13.180 - Constellation, VW 13.180E, VW 15.180 - Constellation, VW 15.180E, Agrale: MA 7.5 E-tronic, MA 8.5 E-tronic, MA 9.2 E-tronic, Volare W8/W9, VW 15.180 EOD, VW 9.150 EOD, VW 8.150 EOD.	4	105,00	<b>BG-928-U G13928</b>	1BG-928-U	STD-S	37,994/38,000	41,000/41,016	31,500/32,000	1,820/1,900	0,026/0,084
<b>MOTOR MWM D-226/4 TRATOR MF-85</b>	4	105,000x120,000 4.133x4.724	<b>AE-277-P L13277</b>	2AE-277-S	C STD	73,05/73,55	89,80/90,20		3,42/3,47	
			<b>2AE-277-I</b>	2AE-277-I	C STD	73,05/73,55	89,80/90,20		3,42/3,47	
			<b>BC-764-P M0130764</b> CENTRAL	1BC-764-P(F) C/ FURO S/ CANAL	SP STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118
			<b>BG-030-U G13030</b>	6BG-030-U	S STD-S	31,993/32,000	36,000/36,016	30,000	1,975/1,985	0,0300/0,0730
			<b>BG-090-U G13090</b> EXT. + 0,20	1BG-090-U	S STD-S	31,993/32,000	36,200/36,216	30,000	2,170/2,300	0,0200/0,0730
			<b>EC-031-J H13031</b>	1EC-072-U	S STD/ 1,00-S	42,940/42,960	47,000/47,025	26,000	1,990/2,005	0,0300/0,1050
			<b>SBB-144-P SB13144</b>	1SBB-144-P	SP STD/ 0,25/ 0,50/ 0,75/ 1,00	57,950/57,970	62,000/62,019	27,100	1,980/1,992	0,0460/0,1090
			<b>SBC-313-P SM13313</b>	1SBC-313-P	SP STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	28,100	2,975/2,987	0,056/0,118
			<b>SBC-314-P SM13314</b> CENTRAL	1SBC-314-P(F) C/ FURO S/ CANAL	SP STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118
<b>MOTOR 4.12 TCAE</b> ACTEON EURO 3, VWC - DELIVERY - MOTORES DE 150-180cv	4	105,00	<b>BB-1090-P B131090</b>	1BB-1090-S	C STD/ 0,25/ 0,50/ 0,75/ 1,00	62,950/62,970	67,000/67,019	29,75/30,00	1,994/2,002	0,026/0,081
				1BB-1024-I	C STD/ 0,25/ 0,50/ 0,75/ 1,00	62,950/62,970	67,000/67,019	29,75/30,00	1,994/2,002	0,026/0,081
			<b>BC-1149-P M131149</b>	1BC-1149-I	C STD/ 0,25/ 0,50/ 0,75/ 1,00	85,942/85,964	92,000/92,022	27,80/28,10	2,992/3,000	0,036/0,096
				1BC-1085-S	C STD/ 0,25/ 0,50/ 0,75/ 1,00	85,942/85,964	92,000/92,022	27,80/28,10	2,992/3,000	0,036/0,096
<b>MOTOR ACTEON X12</b> (Trapezoidal)		105,00	<b>BG-1210-U G0131210</b>	1BG-1210-U 7001468C1	STD-S	37,994/38,000	41,455/41,480	36,15/36,65; 18,40/19,20	1,87/2,17	0,037/0,101








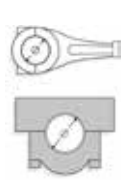
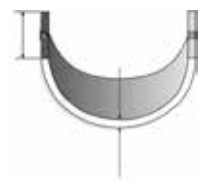
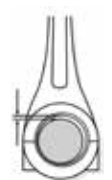
\* Itens sob consulta

<b>MOTOR 9.3 L I 313</b> VOLKSWAGEN CONSTEL- LATION 19370 / 25370 / 31370	Nº Cil	116,00x146,00 4.566x5.748	<b>BB-517-J</b> <b>B38517</b>	12BB-1087-C	<b>P</b>	STD	79,995/80,025	85,131/85,156	39,87/40,13	2,61/2,65	0,030/0,105
			<b>BC-713-J</b> <b>M38713</b>	6BC-1170-S	<b>P</b>	STD	107,935/107,965	116,408/116,434	34,060/34,320	4,186/4,199	0,045/0,127
				7BC-1170-I	<b>P</b>	STD	107,935/107,965	116,408/116,434	34,060/34,320	4,186/4,199	0,045/0,127
				1BC-1171-S	<b>P</b>	STD	107,935/107,965	116,408/116,434	43,13/43,21	4,186/4,199	0,045/0,127






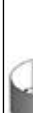
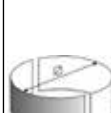


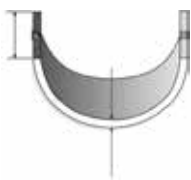


\* Itens sob consulta

 MOTOR Nº Cil			 Códigos Metal Leve MAHLE								
<b>MOTOR 1600 E16</b> TSURU HIKARI, SAMURAI - 1987/93	4		<b>BB-322-J</b> <b>B03322</b>	8BB-1086-C	SP	STD/ 0,25/ 0,50/ 0,75	39,957/39,975	43,000/43,012	16,80/17,00	1,497/1,509	0,007/0,061
			<b>BC-518-J</b> <b>M03518</b>	4BC-1153-C	SP	STD/ 0,25/ 0,50/ 0,75	49,939/49,969	53,642/53,668	17,80/18,00	1,817/1,829	0,015/0,095
			<b>BC-518-J</b> <b>M03518</b>	4BC-1152-C	SP	STD/ 0,25/ 0,50/ 0,75	49,939/49,969	53,642/53,668	21,95/22,15	1,817/1,829	0,015/0,095
<b>MOTOR 1600 GA 16 DE</b> TSURU II 16V - 1994/97	4		<b>BB-322-J</b> <b>B03322</b>	8BB-1086-C	SP	STD/ 0,25/ 0,50/ 0,75	39,957/39,975	43,000/43,012	16,80/17,00	1,497/1,509	0,007/0,061
			<b>BC-543-J</b> <b>M03543</b>	5BC-1155-S	C	STD/ 0,25/ 0,50/ 0,75	49,954/49,964	53,642/53,668	16,80/17,00	1,827/1,833	0,012/0,060
			<b>BC-543-J</b> <b>M03543</b>	5BC-1155-I	C	STD/ 0,25/ 0,50/ 0,75	49,954/49,964	53,642/53,668	16,80/17,00	1,827/1,833	0,012/0,060
<b>Motor 2.5 YD25DTI</b> Frontier - 2006->2012/13 - Diesel	4		<b>BB-679-J</b> <b>B0030679</b> 12111-AD20B	8BB-3009-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	51,958/51,974	55,000/55,016	22,75/23,00	1,492/1,500	0,026/0,074
			<b>BC-782-J</b> <b>M0030782</b> 12207-ES60A	5BC-3010-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	62,951/62,975	66,654/66,681	19,75/20,00	1,822/1,830	0,019/0,086
			<b>BC-782-J</b> <b>M0030782</b> 12207-ES60A	5BC-3010-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	62,951/62,975	66,654/66,681	19,75/20,00	1,822/1,830	0,019/0,086
<b>Motor 1.6 16v HR16DE</b> DOHC Versa, March - Flex	4	78,00	<b>AE-324-J</b> <b>L0030324</b> 12280-ES60A	2AE-3057-C	C	STD/ 0,25	69,50/69,75	88,25/88,50		1,90/1,95	
			<b>AE-349-J</b> <b>L0030349</b>	2AE-3092-C	C	STD	54,700/54,950	74,000/73,750		1,910/1,960	
			<b>BB-713-J</b> <b>B0030713</b> 12151-SH70J	4BB-3090-S	C	STD/ 0,25/ 0,50	39,953/39,971	43,000/43,013	14,750/15,000	1,502/1,510	0,009/0,056
<b>MOTOR MR18DE 1.8L 16V</b> FLEX Grand Livina, Livina, Tiida	4	84,00	<b>BC-823-J</b> <b>M0030823</b> 12158-CK825	10BC-3091-C	C	STD/ 0,25/ 0,50	47,959/47,979	51,997/52,017	15,750/16,000	1,996/2,004	0,010/0,066
			<b>AE-319-J</b> <b>L0030319</b> 12280-CK825	2AE-3016-C	C	STD	58,70/58,95	76,75/77,00		2,17/2,22	
			<b>BB-686-J</b> <b>B0030686</b> 12150-CK80A	4BB-3014-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	43,955/43,971	47,000/47,013	15,75/16,00	1,496/1,504	0,021/0,066
<b>MOTOR MR20 2.0L 16V</b> FLEX Sentra (2009->2013)	4	84,00	<b>BC-784-J</b> <b>M0030784</b> 12215-CK800	10BC-3015-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	51,963/51,979	55,998/56,018	16,75/17,00	1,994/2,002	0,015/0,067
			<b>AE-319-J</b> <b>L0030319</b> 12280-CK825	2AE-3016-C	C	STD	58,70/58,95	76,75/77,00		2,17/2,22	
			<b>BB-686-J</b> <b>B0030686</b> 12150-CK80A	4BB-3014-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	43,955/43,971	47,000/47,013	15,75/16,00	1,496/1,504	0,021/0,066
<b>MOTOR MR20 2.0L 16V</b> FLEX Sentra (2009->2013)	4	84,00	<b>BB-686-J</b> <b>B0030686</b> 12150-CK80A	4BB-3014-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	43,955/43,971	47,000/47,013	15,75/16,00	1,496/1,504	0,021/0,066
			<b>BC-784-J</b> <b>M0030784</b> 12215-CK800	10BC-3015-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	51,963/51,979	55,998/56,018	16,75/17,00	1,994/2,002	0,015/0,067








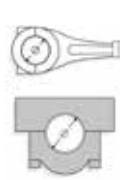
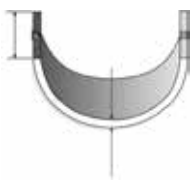
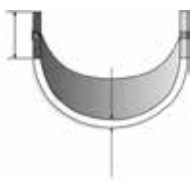

\* Itens sob consulta

											
	Nº Cil										
<b>MOTOR 260-P</b> 4269CC (DIESEL) 1979-1981 (U.S.A.)	8	88,90x85,98 3.500x3.385	<b>BB-604-J</b>	8BB-604-P	SP	STD/ 0,25/ 0,50	53,945/53,970 2.1238/2.1248	57,137/57,150 2.2495/2.2500	21,000 0.827	1,559/1,572 0.0614/0.0619	0,0230/0,0870 0.0009/0.0034
<b>MOTOR 260 C.I.D</b> 4269CC 1975-1983 (U.S.A.)	8	88,90x85,98 3.500x3.385	<b>BB-604-J</b>	8BB-604-P	SP	STD/ 0,25/ 0,50	53,945/53,970 2.1238/2.1248	57,137/57,150 2.2495/2.2500	21,000 0.827	1,559/1,572 0.0614/0.0619	0,0230/0,0870 0.0009/0.0034
			<b>BC-314-J</b>	5BC-840-S	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	24,890 0.980	2,364/3,377 0.0931/0.0936	0,0140/0,0900 0.0006/0.0035
				1BC-840-I	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	24,890 0.980	2,364/3,377 0.0931/0.0936	0,0140/0,0900 0.0006/0.0035
				1BC-843-P	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	41,380 1.629	2,354/2,367 0.0927/0.0932	0,0340/0,1100 0.0013/0.0043
				1BC-842-P(F)	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	30,350 1.195	2,364/3,377 0.0931/0.0936	0,0140/0,0900 0.0006/0.0035
<b>MOTOR 307 C.I.D..</b> 5033CC 1980-1984 (U.S.A.)	8	96,52x85,98 3.800x3.385	<b>BB-604-J</b>	8BB-604-P	SP	STD/ 0,25/ 0,50	53,945/53,970 2.1238/2.1248	57,137/57,150 2.2495/2.2500	21,000 0.827	1,559/1,572 0.0614/0.0619	0,0230/0,0870 0.0009/0.0034
			<b>BC-314-J</b>	1BC-840-I	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	24,890 0.980	2,364/3,377 0.0931/0.0936	0,0140/0,0900 0.0006/0.0035
				5BC-840-S	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	24,890 0.980	2,364/3,377 0.0931/0.0936	0,0140/0,0900 0.0006/0.0035
				1BC-842-P(F)	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	30,350 1.195	2,364/3,377 0.0931/0.0936	0,0140/0,0900 0.0006/0.0035
				1BC-843-P	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	41,380 1.629	2,354/2,367 0.0927/0.0932	0,0340/0,1100 0.0013/0.0043
<b>MOTOR 330 C.I.D..</b> 5405CC 1964-1967 (U.S.A.)	8	100,03x85,98 3.938x3.385	<b>BB-604-J</b>	8BB-604-P	SP	STD/ 0,25/ 0,50	53,945/53,970 2.1238/2.1248	57,137/57,150 2.2495/2.2500	21,000 0.827	1,559/1,572 0.0614/0.0619	0,0230/0,0870 0.0009/0.0034
			<b>BC-314-J</b>	5BC-840-S	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	24,890 0.980	2,364/3,377 0.0931/0.0936	0,0140/0,0900 0.0006/0.0035
				1BC-843-P	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	41,380 1.629	2,354/2,367 0.0927/0.0932	0,0340/0,1100 0.0013/0.0043
				1BC-840-I	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	24,890 0.980	2,364/3,377 0.0931/0.0936	0,0140/0,0900 0.0006/0.0035
				1BC-842-P(F)	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	30,350 1.195	2,364/3,377 0.0931/0.0936	0,0140/0,0900 0.0006/0.0035
<b>MOTOR 350-N</b> 5737CC (DIESEL) 1978-1981 (U.S.A.)	8	103,05x85,98 4.057x3.385	<b>BB-604-J</b>	8BB-604-P	SP	STD/ 0,25/ 0,50	53,945/53,970 2.1238/2.1248	57,137/57,150 2.2495/2.2500	21,000 0.827	1,559/1,572 0.0614/0.0619	0,0230/0,0870 0.0009/0.0034
<b>MOTOR 350 C.I.D</b> 5736CC 1968-1976 (U.S.A.)	8	103,05x85,98 4.057x3.385	<b>BB-604-J</b>	8BB-604-P	SP	STD/ 0,25/ 0,50	53,945/53,970 2.1238/2.1248	57,137/57,150 2.2495/2.2500	21,000 0.827	1,559/1,572 0.0614/0.0619	0,0230/0,0870 0.0009/0.0034
			<b>BC-314-J</b>	1BC-840-I	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	24,890 0.980	2,364/3,377 0.0931/0.0936	0,0140/0,0900 0.0006/0.0035
				5BC-840-S	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	24,890 0.980	2,364/3,377 0.0931/0.0936	0,0140/0,0900 0.0006/0.0035
				1BC-843-P	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	41,380 1.629	2,354/2,367 0.0927/0.0932	0,0340/0,1100 0.0013/0.0043
				1BC-842-P(F)	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	30,350 1.195	2,364/3,377 0.0931/0.0936	0,0140/0,0900 0.0006/0.0035
<b>MOTOR 350R</b> 1977-1980 (U.S.A.)	8	103,05x85,98 4.057x3.385	<b>BB-604-J</b>	8BB-604-P	SP	STD/ 0,25/ 0,50	53,945/53,970 2.1238/2.1248	57,137/57,150 2.2495/2.2500	21,000 0.827	1,559/1,572 0.0614/0.0619	0,0230/0,0870 0.0009/0.0034
			<b>BC-314-J</b>	5BC-840-S	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	24,890 0.980	2,364/3,377 0.0931/0.0936	0,0140/0,0900 0.0006/0.0035
				1BC-842-P(F)	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	30,350 1.195	2,364/3,377 0.0931/0.0936	0,0140/0,0900 0.0006/0.0035
				1BC-843-P	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	41,380 1.629	2,354/2,367 0.0927/0.0932	0,0340/0,1100 0.0013/0.0043

\* Itens sob consulta













	 Nº Cil	 103,05x85,98 4.057x3.385	 Códigos Metal Leve MAHLE	 1BC-840-I	 SP	 STD/ 0,25/ 0,50	 63,457/63,482 2.4983/2.4993	 68,250/68,275 2.6870/2.6880	 24,890 0.980	 2,364/3,377 0.0931/0.0936	 0,0140/0,0900 0.0006/0.0035
<b>MOTOR 350R</b> 1977-1980 (U.S.A.)	8	103,05x85,98 4.057x3.385	<b>BC-314-J</b>	1BC-840-I	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	24,890 0.980	2,364/3,377 0.0931/0.0936	0,0140/0,0900 0.0006/0.0035
<b>MOTOR 403 C.I.D.</b> 6598CC 1977-1979 (U.S.A.)	8	110,52x85,98 4.351x3.385	<b>BB-604-J</b>	8BB-604-P	SP	STD/ 0,25/ 0,50	53,945/53,970 2.1238/2.1248	57,137/57,150 2.2495/2.2500	21,000 0.827	1,559/1,572 0.0614/0.0619	0,0230/0,0870 0.0009/0.0034
			<b>BC-314-J</b>	1BC-843-P	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	41,380 1.629	2,354/2,367 0.0927/0.0932	0,0340/0,1100 0.0013/0.0043
				5BC-840-S	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	24,890 0.980	2,364/3,377 0.0931/0.0936	0,0140/0,0900 0.0006/0.0035
				1BC-840-I	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	24,890 0.980	2,364/3,377 0.0931/0.0936	0,0140/0,0900 0.0006/0.0035
				1BC-842-P(F)	SP	STD/ 0,25/ 0,50	63,457/63,482 2.4983/2.4993	68,250/68,275 2.6870/2.6880	30,350 1.195	2,364/3,377 0.0931/0.0936	0,0140/0,0900 0.0006/0.0035

\* Itens sob consulta












	 Nº Cil	 93,00x90,00 3.6614x3.5433	 Códigos Metal Leve MAHLE	 4BB-1004-I	 P	 STD	 56,520/56,535 2.2252/2.2258	 60,333/60,345 2.3753/2.3758	 24,70 0.9724	 1,870 0.074	 0,028/0,075 0.0011/0.0030
<p><b>MOTOR 8140.61..</b> 2445CC 22:1 DIESEL (GRINTA VAN 49.10 TURBO / GRINTA VAN 35.10 TURBO / GRINTA VAN 45.10 TURBO / GRINTA VAN 30,32,35,40-8)</p>	4	93,00x90,00 3.6614x3.5433	<b>BB-313-J</b> <b>B25313</b>	4BB-1004-I	P	STD	56,520/56,535 2.2252/2.2258	60,333/60,345 2.3753/2.3758	24,70 0.9724	1,870 0.074	0,028/0,075 0.0011/0.0030
				4BB-1004-S	P	STD	56,520/56,535	60,333/60,345	24,70	1,900	0,028/0,075



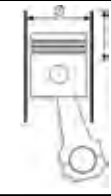




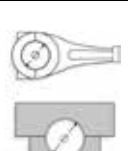
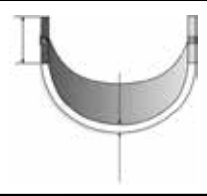
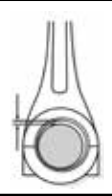
\* Itens sob consulta













	 Nº Cil		 Códigos Metal Leve MAHLE								
<b>MOTOR 6.6L DURAMAX</b>			<b>L14059</b>	1AE-182-C	<b>C</b>	STD	89,00/89,25	106,75/107,00		2,95/3,00	0,040/0,205
<b>MOTOR 1.6N</b>	4	80,00x79,50	<b>BB-479-J</b> <b>B14479</b>	2AE-183-C	<b>C</b>	STD	89,00/89,25	106,75/107,00	19,300	2,95/3,00	0,040/0,205
8,2:1 (OPEL ASCONA)				4BB-479-P	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,971/48,987	52,000/52,012	19,300	1,489/1,497	0,019/0,063
<b>MOTOR 1.6S</b>	4	80,00x79,50	<b>SBC-272-J</b> <b>SM14272</b>	2SBC-589-C(F)	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,982/57,995	62,000/62,013	25,90	1,986/1,996	0,0130/0,059
1598CC 9,2:1 (OPEL ASCONA)				8SBC-588-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,982/57,995	62,000/62,013	19,50	1,986/1,996	0,0130/0,059
<b>MOTOR 1.6S</b>	4	80,00x79,50	<b>BB-479-J</b> <b>B14479</b>	4BB-479-P	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,971/48,987	52,000/52,012	19,300	1,489/1,497	0,019/0,063
1598CC 9,2:1 (OPEL ASCONA)				2SBC-589-C(F)	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,982/57,995	62,000/62,013	25,90	1,986/1,996	0,0130/0,059
<b>MOTOR 1.6S</b>	4	80,00x79,50	<b>SBC-272-J</b> <b>SM14272</b>	8SBC-588-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,982/57,995	62,000/62,013	19,50	1,986/1,996	0,0130/0,059
1598CC 9,2:1 (OPEL ASCONA)											

\* Itens sob consulta












 Nº Cil		 Códigos Metal Leve MAHLE								
BUCHA DA ARVORE DO COMANDO DE FREIO		<b>BG-385-U</b> <b>G57385</b>	1BG-385-U	S	STD	34,820/34,920	38,087/38,113	44,20/44,70	1,543/1,569	0,029/0,207
BUCHA DA SEMI ARVORE / BUCHA DO DIFERENCIAL DOS TRATORES MONTADOS PELA AGCO: 275/ 283/ 290/ 290RA/ 292/ 295/ MF86		<b>BG-384-U</b> <b>G57384</b>	1BG-384-U	S	STD	60,216/60,262	66,675/66,721	25,15/25,65	3,105/3,143	0,127/0,295
MOTOR HS 2.5L Euro I/II RANGER/ F1000/ SPRINTER 310 e 312/ S10/ LAND ROVER	4      90,48x97,00	<b>AE-036-P</b> <b>L57036</b>	2AE-151-C	STD/ 0,127/ 0,25	63,475/63,487	85,928/86,182		2,30/2,35		
		<b>BB-377-J</b> <b>B57377</b>	8BB-376-C	C	STD/ 0,25	58,725/58,744	62,433/62,446	25,00	1,827/1,833	0,023/0,067
		<b>BC-796-J</b> <b>M57796</b>	1BC-797-I	C	STD/ 0,25	63,475/63,487	67,704/67,722	34,81/35,06	2,083/2,093	0,030/0,080
			1BC-797-S	C	STD/ 0,25	63,475/63,487	67,704/67,722	34,81/35,06	2,083/2,093	0,030/0,080
			4BC-796-I	C	STD/ 0,25	63,475/63,487	67,704/67,722	24,25/24,50	2,083/2,093	0,030/0,080
			4BC-796-S	C	STD/ 0,25	63,475/63,487	67,704/67,722	24,25/24,50	2,083/2,093	0,030/0,080
		<b>BG-862-U</b> <b>G57862</b>	4BG-862-U	STD-S	30,157/30,162	34,130/34,155	33,07	2,160/2,240	0,003/0,016	
		<b>EC-093-J</b> <b>H57093</b>	3EC-248-U POS. 2 E 3	S	STD-S	49,987/50,013		18,55/19,05	1,85/1,95	
			1EC-249-U POS. 1	S	STD-S	49,987/50,013		24,08/24,59	1,85/1,95	
MOTOR 3.152 / A3.152 / B3.152 2490CC	3      91,44x127,00 3.600x5.000	<b>AE-006-J</b> <b>L57006</b>	2AE-106-P	S	STD/ 0,127/ 0,190	77,34/77,60	90,22/90,47		3,07/3,12	
		<b>BG-003-J</b> <b>G57003</b>	3BG-003-U	S	STD-S	31,745/31,750 1.2498/1.2500	34,919/34,955 1.3748/1.3762	26,870 1.058	1,750/1,830 0,0689/0,0720	0,0130/0,0430 0,0005/0,0017
		<b>EC-017-J</b> <b>H57017</b>	1EC-036-U	S	STD/ 0,25	47,473/47,498 1.8690/1.8700	50,805/50,830 2.002/2.0012	38,230 1.505	1,612/1,631 0,0635/0,0642	0,0450/0,1330 0,0018/0,0052
		<b>SBB-037-J</b> <b>SB57037</b>	6SBB-037-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	57,112/57,125 2.2485/2.2490	60,833/60,846 2.3950/2.3955	30,230 1.190	1,820/1,833 0,0717/0,0722	0,0420/0,0940 0,0017/0,0037
		<b>SBC-039-J</b> <b>SM57039</b>	4SBC-319-C	C	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	69,812/69,825 2.7485/2.7490	74,079/74,105 2.9165/2.9175	23,800 0.937	2,087/2,100 0,0822/0,0827	0,0540/0,1190 0,0021/0,0047
			2SBC-320-C	C	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	69,812/69,825 2.7485/2.7490	74,079/74,105 2.9165/2.9175	39,170 1.542	2,087/2,100 0,0822/0,0827	0,0540/0,1190 0,0021/0,0047
			1SBC-318-P	C	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	69,812/69,825 2.7485/2.7490	74,079/74,105 2.9165/2.9175	32,360 1.274	2,087/2,100 0,0822/0,0827	0,0540/0,1190 0,0021/0,0047
MOTOR 4.203 3330CC 17,4:1 (AGRICOLA / MARITIMO)	4      91,44x127,00 3.600x5.000	<b>AE-006-J</b> <b>L57006</b>	2AE-106-P	S	STD/ 0,127/ 0,190	77,34/77,60	90,22/90,47		3,07/3,12	
		<b>BG-004-J</b> <b>G57004</b>	4BG-003-U	S	STD-S	31,745/31,750	34,919/34,955	26,870	1,750/1,830	0,013/0,043
		<b>EC-017-J</b> <b>H57017</b>	1EC-036-U	S	STD/ 0,25	47,473/47,498 1.8690/1.8700	50,805/50,830 2.002/2.0012	38,230 1.505	1,612/1,631 0,0635/0,0642	0,0450/0,1330 0,0018/0,0052
		<b>SBB-038-J</b> <b>SB57038</b>	8SBB-037-C	C	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	57,112/57,125 2.2485/2.2490	60,833/60,846 2.3950/2.3955	30,230 1.190	1,820/1,833 0,0717/0,0722	0,0420/0,0940 0,0017/0,0037
		<b>SBC-038-J</b> <b>SM57038</b>	4SBC-319-C	C	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	69,812/69,825 2.7485/2.7490	74,079/74,105 2.9165/2.9175	23,800 0.937	2,087/2,095 0,0822/0,0827	0,0640/0,1190 0,0021/0,0047
			1SBC-318-P	C	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	69,812/69,825 2.7485/2.7490	74,079/74,105 2.9165/2.9175	32,360 1.274	2,087/2,100 0,0822/0,0827	0,0540/0,1190 0,0021/0,0047
			4SBC-320-C	C	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	69,812/69,825 2.7485/2.7490	74,079/74,105 2.9165/2.9175	39,170 1.542	2,087/2,095 0,0822/0,0827	0,0640/0,1190 0,002

												
			Nº Cil	Códigos Metal Leve MAHLE								
<b>MOTOR 4.203(A) / 4.203(D)</b> (AGRICOLA / MARITIMO / INDUSTRIAL)	4	91,44x127,00 3.600x5.000	<b>AE-006-J</b> <b>L57006</b>	2AE-106-P	S	STD/ 0,127/ 0,190	77,34/77,60	90,22/90,47		3,07/3,12		
				<b>BG-004-J</b> <b>G57004</b>	4BG-003-U	S	STD-S	31,745/31,750	34,919/34,955	26,87	1,750/1,830	0,013/0,043
				<b>EC-017-J</b> <b>H57017</b>	1EC-036-U	S	STD/ 0,25	47,473/47,498 1.8690/1.8700	50,805/50,830 2.002/2.0012	38,230 1.505	1,612/1,631 0.0635/0.0642	0,0450/0,1330 0.0018/0.0052
				<b>SBB-038-J</b> <b>SB57038</b>	8SBB-037-C	C	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	57,112/57,125 2.2485/2.2490	60,833/60,846 2.3950/2.3955	30,230 1.190	1,820/1,833 0.0717/0.0722	0,0420/0,0940 0.0017/0.0037
				<b>SBC-038-J</b> <b>SM57038</b>	1SBC-318-P	C	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	69,812/69,825 2.7485/2.7490	74,079/74,105 2.9165/2.9175	32,360 1.274	2,087/2,100 0.0822/0.0827	0,0540/0,1190 0.0021/0.0047
<b>MOTOR D3.152</b> 2500CC 17,4:1 (AGRICOLA / MARITIMO / INDUSTRIAL)	3	91,44x127,00 3.600x5.000	<b>AE-006-J*</b> <b>L57006</b>	2AE-106-P	S	STD/ 0,127/ 0,190	77,34/77,60	90,22/90,47		3,07/3,12		
				<b>BG-003-J</b> <b>G57003</b>	3BG-003-U	S	STD-S	31,745/31,750 1.2498/1.2500	34,919/34,955 1.3748/1.3762	26,870 1.058	1,750/1,830 0.0689/0.0720	0,0130/0,0430 0.0005/0.0017
				<b>EC-017-J</b> <b>H57017</b>	1EC-036-U	S	STD/ 0,25	47,473/47,498 1.8690/1.8700	50,805/50,830 2.002/2.0012	38,230 1.505	1,612/1,631 0.0635/0.0642	0,0450/0,1330 0.0018/0.0052
				<b>SBB-037-J</b> <b>SB57037</b>	6SBB-037-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	57,112/57,125 2.2485/2.2490	60,833/60,846 2.3950/2.3955	30,230 1.190	1,820/1,833 0.0717/0.0722	0,0420/0,0940 0.0017/0.0037
				<b>SBC-039-J</b> <b>SM57039</b>	2SBC-320-C	C	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	69,812/69,825 2.7485/2.7490	74,079/74,105 2.9165/2.9175	39,170 1.542	2,087/2,100 0.0822/0.0827	0,0540/0,1190 0.0021/0.0047
<b>MOTORES P6M / PF / PG / 6.288 / 6.305 / MD6 / 305</b>	6	91,489x127,00 3.602x5.000	<b>AE-006-J</b> <b>L57006</b>	2AE-106-P	S	STD/ 0,127/ 0,190	77,34/77,60	90,22/90,47		3,07/3,12		
				<b>BB-039-J</b> <b>B57039</b>	6BB-037-P	S	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	57,112/57,125 2.2485/2.2490	60,833/60,846 2.3950/2.3955	30,230 1.190	1,820/1,833 0.0717/0.0722	0,0420/0,0940 0.0017/0.0037
				<b>BC-040-J</b> <b>M57040</b>	4BC-319-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	69,812/69,825 2.7485/2.7490	74,079/74,105 2.9165/2.9175	23,800 0.937	2,087/2,095 0.0822/0.0827	0,0640/0,1190 0.0021/0.0047
					1BC-318-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	69,812/69,825 2.7485/2.7490	74,079/74,105 2.9165/2.9175	32,360 1.274	2,087/2,100 0.0822/0.0827	0,0540/0,1190 0.0021/0.0047
					2BC-320-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	69,812/69,825 2.7485/2.7490	74,079/74,105 2.9165/2.9175	39,170 1.542	2,087/2,095 0.0822/0.0827	0,0640/0,1190 0.0021/0.0047
<b>MOTOR HS 2.8L-L4</b>	4	93,00	<b>BB-374-J</b> <b>B57374</b>	4BB-1064-S	C	STD/ 0,25/ 0,50	58,725/58,744	62,433/62,446	24,75/25,00	1,827/1,833	0,023/0,067	
				4BB-376-C	C	STD/ 0,25/ 0,50	58,725/58,744	62,433/62,446	24,75/25,00	1,827/1,833	0,023/0,067	
				<b>BC-556-J</b> <b>M57556</b>	1BC-1139-S	C	STD/ 0,25/ 0,50	63,475/63,487	67,704/67,722	34,81/35,06	2,083/2,093	0,030/0,080
				4BC-1138-S	C	STD/ 0,25/ 0,50	63,475/63,487	67,704/67,722	24,25/24,50	2,083/2,093	0,030/0,080	
				1BC-797-I	C	STD/ 0,25/ 0,50	63,475/63,487	67,704/67,722	34,81/35,06	2,083/2,093	0,030/0,080	
				4BC-796-I	C	STD/ 0,25/ 0,50	63,475/63,487	67,704/67,722	24,25/24,50	2,083/2,093	0,030/0,080	

\* Itens sob consulta

											
	Nº Cil		Códigos Metal Leve MAHLE								
<b>MOTOR HS 2.8L-L4</b>	4	93,00	<b>BG-920-U G57920</b>	1BG-920-U		STD-S	31,995/32,000	36,650/36,675	32,50/33,00	2,45/2,80	0,020/0,040
<b>MOTOR NGD 3.0L</b>	4	93,00	<b>BB-535-J B57535</b>	4BB-376-C	<b>C</b>	STD	58,725/58,744	62,433/62,446	24,750/25,000	1,827/1,833	0,023/0,067
				4BB-1116-S	<b>P</b>	STD	58,725/58,744	62,433/62,446	24,750/25,000	1,823/1,833	0,023/0,075
			<b>BC-556-J M57556</b>	1BC-1139-S	<b>C</b>	STD/ 0,25/ 0,50	63,475/63,487	67,704/67,722	34,81/35,06	2,083/2,093	0,030/0,080
				4BC-1138-S	<b>C</b>	STD/ 0,25/ 0,50	63,475/63,487	67,704/67,722	24,25/24,50	2,083/2,093	0,030/0,080
				1BC-797-I	<b>C</b>	STD/ 0,25/ 0,50	63,475/63,487	67,704/67,722	34,81/35,06	2,083/2,093	0,030/0,080
				4BC-796-I	<b>C</b>	STD/ 0,25/ 0,50	63,475/63,487	67,704/67,722	24,25/24,50	2,083/2,093	0,030/0,080
			<b>BG-920-U G57920</b>	1BG-920-U		STD-S	31,995/32,000	36,650/36,675	32,50/33,00	2,45/2,80	0,020/0,040
<b>MOTOR TQ-20-B6 (6.354) 15,5:1 TURBO</b>	6	98,43x127,00 3.875x5.000	<b>AE-032-J L57032</b>	2AE-032-P	<b>S</b>	STD/ 0,190	86,87/87,12	104,14/104,24		2,26/2,31	
			<b>BG-509-U G57509</b>	1BG-509-U	<b>S</b>	STD-S	38,095/38,100	42,069/42,094	33,930	2,100/2,350	0,0190/0,0430
			BUCHA PARARE- LA								
			<b>BG-595-U G57595</b>	1BG-595-U	<b>S</b>	STD-S	38,095/38,100	42,069/42,094	33,930	2,100/2,350	0,0190/0,0430
			BUCHA TRAPE- ZOIDAL								
			<b>EC-044-J H57044</b>	1EC-092-U	<b>S</b>	STD	50,711/50,737	55,563/55,593	31,880	2,370/2,390	0,0460/0,1420
			<b>SBB-485-J SB57485</b>	12SBB-1065-C	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	63,470/63,495 2.4988/2.4998	67,208/67,221 2.6460/2.6465	31,880 1.255	1,831/1,843 0.0721/0.0726	0,0270/0,0890 0.0011/0.0035
			<b>SBC-286-J SM57286</b>	6SBC-442-P	<b>C</b>	STD/ 0,254/ 0,508/ 0,762	76,159/76,180 2.9984/2.9992	80,416/80,442 3.1660/3.1670	31,120 1.225	2,083/2,091 0.0820/0.0823	0,0540/0,1170 0.0021/0.0046
				1SBC-443-P	<b>C</b>	STD/ 0,254/ 0,508/ 0,762	76,159/76,180 2.9984/2.9992	80,416/80,442 3.1660/3.1670	36,700 1.445	2,083/2,091 0.0820/0.0823	0,0540/0,1170 0.0021/0.0046
<b>MOTOR TQ-20-B4 (4.236) (TURBO)</b>	4	98,43x127,00 3.875x5.000	<b>AE-032-J L57032</b>	2AE-032-P	<b>S</b>	STD/ 0,190	86,87/87,12	104,14/104,24		2,26/2,31	
			<b>BG-470-U G57470</b>	BG-470-U	<b>S</b>	STD	41,148/41,173	45,999/46,038	49,20/50,08	2,318/2,337	
			Bucha do braço do eixo dianteiro								
			<b>SBB-486-J SB57486</b>	8SBB-1065-C	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	63,470/63,495	67,208/67,221	31,880	1,831/1,843	0,0270/0,0890
			<b>SBC-285-J SM57285</b>	4SBC-473-P	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175	80,416/80,442	31,880	2,083/2,091	0,0540/0,1170
				1SBC-474-P	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175	80,416/80,442	36,700	2,083/2,091	0,0590/0,1140
<b>MOTOR 4.236 3864CC 16,0:1</b>	4	98,43x127,00 3.875x5.000	<b>AE-032-J L57032</b>	2AE-032-P	<b>S</b>	STD/ 0,190	86,87/87,12	104,14/104,24		2,26/2,31	
			<b>BG-036-U G57036</b>	2BG-036-U	<b>S</b>	STD-S	34,920/34,925 1.3748/1.3750	38,895/38,920 1.5313/1.5313	33,930 1.336	2,120/2,200 0.0835/0.0866	0,0190/0,0430 0.0007/0.0017
			<b>EC-044-J H57044</b>	1EC-092-U	<b>S</b>	STD	50,711/50,737	55,563/55,593	31,880	2,370/2,390	0,0460/0,1420
			<b>SBB-375-J SB57375</b>	8SBB-375-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	63,470/63,490 2.4988/2.4996	67,208/67,221 2.6460/2.6465	31,880 1.255	1,960/1,968	0,0320/0,0810 0.0013/0.0032
			<b>SBC-285-J SM57285</b>	4SBC-473-P	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	31,880 1.255	2,083/2,091 0.0820/0.0823	0,0540/0,1170 0.0023/0.0045
				1SBC-474-P	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	36,700 1.445	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045




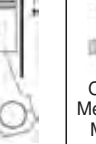




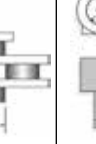




\* Itens sob consulta

 Nº Cil		 Códigos Metal Leve MAHLE									
<b>MOTOR 4.236 PREMIUM</b> 3864CC 16,0:1	4	98,43x127,00 3.875x5.000	<b>AE-032-J L57032</b>	2AE-032-P	S	STD/ 0,190	86,87/87,12	104,14/104,24		2,26/2,31	
			<b>BG-036-U G57036</b>	2BG-036-U	S	STD-S	34,920/34,925 1.3748/1.3750	38,895/38,920 1.5313/1.5313	33,930 1.336	2,120/2,200 0.0835/0.0866	0,0190/0,0430 0.0007/0.0017
			<b>EC-044-J H57044</b>	1EC-092-U	S	STD	50,711/50,737	55,563/55,593	31,880	2,370/2,390	0,0460/0,1420
			<b>SBB-375-J SB57375</b>	8SBB-375-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	63,470/63,490 2.4988/2.4996	67,208/67,221 2.6460/2.6465	31,880 1.255	1,960/1,968	0,0320/0,0810 0.0013/0.0032
			<b>SBC-285-J SM57285</b>	4SBC-473-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	31,880 1.255	2,083/2,091 0.0820/0.0823	0,0540/0,1170 0.0023/0.0045
				1SBC-474-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	36,700 1.445	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
<b>MOTOR 4.236 (E) ALCOOL</b> 10,0:1 ALCOOL	4	98,43x127,00 3.875x5.000	<b>AE-032-J L57032</b>	2AE-032-P	S	STD/ 0,190	86,87/87,12	104,14/104,24		2,26/2,31	
			<b>BG-036-U G57036</b>	2BG-036-U	S	STD-S	34,920/34,925 1.3748/1.3750	38,895/38,920 1.5313/1.5313	33,930 1.336	2,120/2,200 0.0835/0.0866	0,0190/0,0430 0.0007/0.0017
			<b>EC-044-J H57044</b>	1EC-092-U	S	STD	50,711/50,737	55,563/55,593	31,880	2,370/2,390	0,0460/0,1420
			<b>SBB-375-J SB57375</b>	8SBB-375-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	63,470/63,490 2.4988/2.4996	67,208/67,221 2.6460/2.6465	31,880 1.255	1,960/1,968	0,0320/0,0810 0.0013/0.0032
			<b>SBC-285-J SM57285</b>	1SBC-474-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	36,700 1.445	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
				4SBC-473-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	31,880 1.255	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
<b>MOTOR 6.354.2</b>	6	98,43x127,00 3.875x5.000	<b>AE-032-J L57032</b>	2AE-032-P	S	STD/ 0,190	86,87/87,12	104,14/104,24		2,26/2,31	
				2AE-032-P	S	STD/ 0,190	86,87/87,12	104,14/104,24		2,26/2,31	
			<b>BG-036-U G57036</b>	2BG-036-U	S	STD-S	34,920/34,925 1.3748/1.3750	38,895/38,920 1.5313/1.5323	33,930 1.336	2,120/2,200 0.0835/0.0866	0,0190/0,0430 0.0007/0.0017
				2BG-036-U	S	STD-S	34,920/34,925 1.3748/1.3750	38,895/38,920 1.5313/1.5323	33,930 1.336	2,120/2,200 0.0835/0.0866	0,0190/0,0430 0.0007/0.0017
			<b>EC-044-J H57044</b>	1EC-092-U	S	STD	50,711/50,737	55,563/55,593	31,880	2,370/2,390	0,0460/0,1420
				1EC-092-U	S	STD	50,711/50,737	55,563/55,593	31,880	2,370/2,390	0,0460/0,1420
			<b>SBB-376-J SB57376</b>	12SBB-375-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	63,470/63,490 2.4988/2.4996	67,208/67,221 2.6460/2.6465	31,880 1.255	1,835/1,843 0.0722/0.0726	0,0320/0,0810 0.0013/0.0032
				12SBB-375-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	63,470/63,490 2.4988/2.4996	67,208/67,221 2.6460/2.6465	31,880 1.255	1,835/1,843 0.0722/0.0726	0,0320/0,0810 0.0013/0.0032
			<b>SBC-287-J SM57287</b>	6SBC-473-P	C	STD/ 0,254/ 0,508/ 0,762/ 1,016	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	31,880 1.255	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
				1SBC-474-P	C	STD/ 0,254/ 0,508/ 0,762/ 1,016	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	36,700 1.445	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
<b>MOTOR 6.354.4</b>	6	98,43x127,00 3.875x5.000	<b>AE-032-J L57032</b>	2AE-032-P	S	STD/ 0,190	86,87/87,12	104,14/104,24		2,26/2,31	
			<b>BG-036-U G57036</b>	2BG-036-U	S	STD-S	34,920/34,925 1.3748/1.3750	38,895/38,920 1.5313/1.5323	33,930 1.336	2,120/2,200 0.0835/0.0866	0,0190/0,0430 0.0007/0.0017
			<b>EC-044-J H57044</b>	1EC-092-U	S	STD	50,711/50,737	55,563/55,593	31,880	2,370/2,390	0,0460/0,1420
			<b>SBB-376-J SB57376</b>	12SBB-375-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	63,470/63,490 2.4988/2.4996	67,208/67,221 2.6460/2.6465	31,880 1.255	1,835/1,843 0.0722/0.0726	0,0320/0,0810 0.0013/0.0032
			<b>SBC-286-J SM57286</b>	6SBC-442-P	C	STD/ 0,254/ 0,508/ 0,762	76,159/76,180 2.9984/2.9992	80,416/80,442 3.1660/3.1670	31,120 1.225	2,083/2,091 0.0820/0.0823	0,0540/0,1170 0.0021/0.0046

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	Nº Cil		Códigos Metal Leve MAHLE								
<b>MOTOR 6.354.4</b>	6	98,43x127,00 3.875x5.000	<b>SBC-286-J SM57286</b>	1SBC-443-P	C	STD/ 0,254/ 0,508/ 0,762	76,159/76,180 2.9984/2.9992	80,416/80,442 3.1660/3.1670	36,700 1.445	2,083/2,091 0.0820/0.0823	0,0540/0,1170 0.0021/0.0046
<b>MOTOR Q-20-B4 (4.236) 16,0:1</b>	4	98,43x127,00 3.875x5.000	<b>AE-032-J L57032</b>	2AE-032-P	S	STD/ 0,190	86,87/87,12	104,14/104,24		2,26/2,31	
			<b>BG-036-U G57036</b>	2BG-036-U	S	STD-S	34,920/34,925 1.3748/1.3750	38,895/38,920 1.5313/1.5313	33,930 1.336	2,120/2,200 0.0835/0.0866	0,0190/0,0430 0.0007/0.0017
			<b>EC-044-J H57044</b>	1EC-092-U	S	STD	50,711/50,737	55,563/55,593	31,880	2,370/2,390	0,0460/0,1420
			<b>SBB-375-J SB57375</b>	8SBB-375-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	63,470/63,490 2.4988/2.4996	67,208/67,221 2.6460/2.6465	31,880 1.255	1,960/1,968	0,0320/0,0810 0.0013/0.0032
			<b>SBC-285-J SM57285</b>	1SBC-474-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	36,700 1.445	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
				4SBC-473-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	31,880 1.255	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
<b>MOTOR Q-20-B6 (6.354) 16,0:1</b>	6	98,43x127,00 3.875x5.000	<b>AE-032-J L57032</b>	2AE-032-P	S	STD/ 0,190	86,87/87,12	104,14/104,24		2,26/2,31	
			<b>BG-036-U G57036</b>	2BG-036-U	S	STD-S	34,920/34,925 1.3748/1.3750	38,895/38,920 1.5313/1.5323	33,930 1.336	2,120/2,200 0.0835/0.0866	0,0190/0,0430 0.0007/0.0017
			<b>EC-044-J H57044</b>	1EC-092-U	S	STD	50,711/50,737	55,563/55,593	31,880	2,370/2,390	0,0460/0,1420
			<b>SBB-376-J SB57376</b>	12SBB-375-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	63,470/63,490 2.4988/2.4996	67,208/67,221 2.6460/2.6465	31,880 1.255	1,835/1,843 0.0722/0.0726	0,0320/0,0810 0.0013/0.0032
			<b>SBC-286-J SM57286</b>	6SBC-442-P	C	STD/ 0,254/ 0,508/ 0,762	76,159/76,180 2.9984/2.9992	80,416/80,442 3.1660/3.1670	31,120 1.225	2,083/2,091 0.0820/0.0823	0,0540/0,1170 0.0021/0.0046
				1SBC-443-P	C	STD/ 0,254/ 0,508/ 0,762	76,159/76,180 2.9984/2.9992	80,416/80,442 3.1660/3.1670	36,700 1.445	2,083/2,091 0.0820/0.0823	0,0540/0,1170 0.0021/0.0046
<b>MOTOR S4T, MOTOR 4000 - ASPIRADO 17,5:1 MF630 / MF640</b>	4	100,00x127,00 3.937x5.000	<b>AE-032-J L57032</b>	2AE-032-P	S	STD/ 0,190	86,87/87,12	104,14/104,24		2,26/2,31	
			<b>BG-509-U G57509</b>	1BG-509-U	S	STD-S	38,095/38,100	42,069/42,094	33,930	2,100/2,350	0,0190/0,0430
			<b>BG-595-U G57595</b>	1BG-595-U	S	STD-S	38,095/38,100	42,069/42,094	33,930	2,100/2,350	0,0190/0,0430
			<b>EC-044-J H57044</b>	1EC-092-U	S	STD	50,711/50,737	55,563/55,593	31,880	2,370/2,390	0,0460/0,1420
			<b>SBB-486-J SB57486</b>	8SBB-1065-C	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	63,470/63,495	67,208/67,221	31,880	1,831/1,843	0,0270/0,0890
			<b>SBC-285-J SM57285</b>	1SBC-474-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	36,700 1.445	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
				4SBC-473-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	31,880 1.225	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
<b>MOTOR S4 18,5:1</b>	4	100,00x127,00 3.937x5.000	<b>AE-032-J L57032</b>	2AE-032-P	S	STD/ 0,190	86,87/87,12	104,14/104,24		2,26/2,31	
			<b>BG-036-U G57036</b>	2BG-036-U	S	STD-S	34,920/34,925 1.3748/1.3750	38,895/38,920 1.5313/1.5313	33,930 1.336	2,120/2,200 0.0835/0.0866	0,0190/0,0430 0.0007/0.0017
			<b>EC-044-J H57044</b>	1EC-092-U	S	STD	50,711/50,737	55,563/55,593	31,880	2,370/2,390	0,0460/0,1420
			<b>SBB-375-J SB57375</b>	8SBB-375-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	63,470/63,490 2.4988/2.4996	67,208/67,221 2.6460/2.6465	31,880 1.255	1,960/1,968	0,0320/0,0810 0.0013/0.0032
			<b>SBC-285-J SM57285</b>	4SBC-473-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	31,880 1.255	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045

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			Nº Cil										
<b>MOTOR S4</b> 18,5:1			4	100,00x127,00 3.937x5.000	<b>SBC-285-J</b> <b>SM57285</b>	1SBC-474-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	36,700 1.445	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
<b>MOTOR S4T PLUS</b> 17,5:1			4	100,00x127,00 3.937x5.000	<b>AE-032-J</b> <b>L57032</b>	2AE-032-P	S	STD/ 0,190	86,87/87,12	104,14/104,24		2,26/2,31	
					<b>EC-044-J</b> <b>H57044</b>	1EC-092-U	S	STD	50,711/50,737	55,563/55,593	31,880	2,370/2,390	0,0460/0,1420
					<b>SBB-486-J</b> <b>SB57486</b>	8SBB-1065-C	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	63,470/63,495	67,208/67,221	31,880	1,831/1,843	0,0270/0,0890
					<b>SBC-285-J</b> <b>SM57285</b>	4SBC-473-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	31,880 1.225	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
						1SBC-474-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	36,700 1.445	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
<b>MOTOR 4.248</b> 16,0:1 (VEICULAR / INDUSTRIAL)			4	100,97x127,00 3.975x5.000	<b>AE-032-J</b> <b>L57032</b>	2AE-032-P	S	STD/ 0,190	86,87/87,12	104,14/104,24		2,26/2,31	
					<b>BG-036-U</b> <b>G57036</b>	2BG-036-U	S	STD-S	34,920/34,925 1.3748/1.3750	38,895/38,920 1.5313/1.5313	33,930 1.336	2,120/2,200 0.0835/0.0866	0,0190/0,0430 0.0007/0.0017
					<b>EC-044-J</b> <b>H57044</b>	1EC-092-U	S	STD	50,711/50,737	55,563/55,593	31,880	2,370/2,390	0,0460/0,1420
					<b>SBB-375-J</b> <b>SB57375</b>	8SBB-375-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	63,470/63,490 2.4988/2.4996	67,208/67,221 2.6460/2.6465	31,880 1.255	1,835/1,843 0.0722/0.0726	0,0320/0,0810 0.0013/0.0032
					<b>SBC-285-J</b> <b>SM57285</b>	4SBC-473-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	31,880 1.255	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
						1SBC-474-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	36,700 1.445	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
<b>MOTOR 4.248 PREMIUM</b> 16,0:1 (VEICULAR / INDUSTRIAL)			4	100,97x127,00 3.975x5.000	<b>AE-032-J</b> <b>L57032</b>	2AE-032-P	S	STD/ 0,190	86,87/87,12	104,14/104,24		2,26/2,31	
					<b>BG-036-U</b> <b>G57036</b>	2BG-036-U	S	STD-S	34,920/34,925 1.3748/1.3750	38,895/38,920 1.5313/1.5313	33,930 1.336	2,120/2,200 0.0835/0.0866	0,0190/0,0430 0.0007/0.0017
					<b>EC-044-J</b> <b>H57044</b>	1EC-092-U	S	STD	50,711/50,737	55,563/55,593	31,880	2,370/2,390	0,0460/0,1420
					<b>SBB-375-J</b> <b>SB57375</b>	8SBB-375-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	63,470/63,490 2.4988/2.4996	67,208/67,221 2.6460/2.6465	31,880 1.255	1,960/1,968	0,0320/0,0810 0.0013/0.0032
					<b>SBC-285-J</b> <b>SM57285</b>	1SBC-474-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	36,700 1.445	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
						4SBC-473-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	31,880 1.255	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
<b>MOTOR 6.340</b> 5560CC 132CV			6	101,05x114,30 3.978x4.500	<b>AE-009-J</b> <b>L57009</b>	2AE-009-P	S	STD/ 0,127/ 0,190	86,87/87,12	103,84/104,09		3,07/3,12	
					<b>BG-002-U</b> <b>G57002</b>	6BG-002-U	S	STD-S	36,514/36,520 1.4376/1.4378	40,183/40,221 1.5820/1.5835	35,180 1.385	1,990/2,070 0.0783/0.0815	0,0180/0,0470 0.0007/0.0019
					<b>EC-027-J</b> <b>H57027</b>	1EC-061-U	S	STD	55,791/55,804 2.1965/2.1970	59,124/59,136 2.3277/2.3282	38,230 1.505	1,616/1,635 0.0636/0.0644	0,0500/0,1130 0.0020/0.0044
					<b>SBB-036-J</b> <b>SB57036</b>	12SBB-036-C	P	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	62,936/62,944 2.4778/2.4781	66,667/66,688 2.6247/2.6255	32,610 1.284	1,824/1,837 0.0718/0.0723	0,0440/0,1040 0.0017/0.0041
					<b>SBC-037-J</b> <b>SM57037</b>	5SBC-097-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	76,175/76,187 2.9990/2.9995	80,582/80,607 3.1725/3.1735	27,230 1.072	2,159/2,172 0.0850/0.0855	0,0510/0,1140 0.0020/0.0045
						2SBC-098-P	SP	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	76,175/76,187 2.9990/2.9995	80,582/80,607 3.1725/3.1735	38,350 1.510	2,159/2,172 0.0850/0.0855	0,0510/0,1140 0.0020/0.0045
<b>SERIE 1000(1004 / 4NA)</b> MF 290/610			4	101,06x127,00	<b>AE-032-J</b> <b>L57032</b>	2AE-032-P	S	STD/ 0,190	86,87/87,12	104,14/104,24		2,26/2,31	







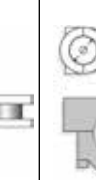




\* Itens sob consulta

	N° Cil									
			Códigos Metal Leve MAHLE							
<b>SERIE 1000(1004 / 4NA)</b> MF 290/610	4	101,06x127,00	<b>BC-681-J</b> <b>M57681</b>	4BC-1135-I	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,159/76,190	80,416/80,442	30,860/31,120	2,220/2,260	0,044/0,117
				4BC-1135-S	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,159/76,190	80,416/80,442	30,860/31,120	2,220/2,260	0,044/0,117
				1BC-1133-S	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,159/76,190	80,416/80,442	30,860/31,120	2,082/2,093	0,040/0,119
				1BC-1133-I	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,159/76,190	80,416/80,442	30,860/31,120	2,082/2,093	0,040/0,119
			<b>SBB-486-J</b> <b>SB57486</b>	8SBB-1065-C	STD/ 0,25/ 0,50/ 0,75/ 1,00	63,470/63,495	67,208/67,221	31,880	1,831/1,843	0,0270/0,0890
<b>SERIE 1000(1006/6NA ; 1006/6T)</b> MF 630/640/650/660/680	6	101,06x127,00	<b>AE-032-J</b> <b>L57032</b>	2AE-032-P	STD/ 0,190	86,87/87,12	104,14/104,24		2,26/2,31	
			<b>BC-682-J</b> <b>M57682</b>	6BC-1132-I	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,159/76,190	80,416/80,442	30,730/31,120	2,082/2,093	0,040/0,119
				1BC-1133-I	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,159/76,190	80,416/80,442	30,860/31,120	2,082/2,091	0,044/0,119
				6BC-1132-S	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,159/76,190	80,416/80,442	30,860/31,120	2,082/2,093	0,040/0,119
				1BC-1133-S	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,159/76,190	80,416/80,442	30,860/31,120	2,082/2,091	0,044/0,119
			<b>SBB-485-J</b> <b>SB57485</b>	12SBB-1065-C	STD/ 0,25/ 0,50/ 0,75/ 1,00	63,470/63,495 2.4988/2.4998	67,208/67,221 2.6460/2.6465	31,880 1.255	1,831/1,843 0.0721/0.0726	0,0270/0,0890 0.0011/0.0035
<b>MOTOR 6.357 / 6.357.2</b> 5840CC 17,0:1 (VEICULAR / AGRICOLA / INDUSTRIAL / MARITIMO)	6	104,14x114,30 4.100x4.500	<b>AE-009-J</b> <b>L57009</b>	2AE-009-P	STD/ 0,127/ 0,190	86,87/87,12	103,84/104,09		3,07/3,12	
			<b>BG-002-U</b> <b>G57002</b>	6BG-002-U	STD-S	36,514/36,520 1.4376/1.4378	40,183/40,221 1.5820/1.5835	35,180 1.385	1,990/2,070 0.0783/0.0815	0,0180/0,0470 0.0007/0.0019
			<b>EC-027-J</b> <b>H57027</b>	1EC-061-U	STD	55,791/55,804 2.1965/2.1970	59,124/59,136 2.3277/2.3282	38,230 1.505	1,616/1,635 0.0636/0.0644	0,0500/0,1130 0.0020/0.0044
			<b>SBB-036-J</b> <b>SB57036</b>	12SBB-036-C	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	62,936/62,944 2.4778/2.4781	66,667/66,688 2.6247/2.6255	32,610 1.284	1,824/1,837 0.0718/0.0723	0,0440/0,1040 0.0017/0.0041
			<b>SBC-037-J</b> <b>SM57037</b>	5SBC-097-P	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	76,175/76,187 2.9990/2.9995	80,582/80,607 3.1725/3.1735	27,230 1.072	2,159/2,172 0.0850/0.0855	0,0510/0,1140 0.0020/0.0045
				2SBC-098-P	STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	76,175/76,187 2.9990/2.9995	80,582/80,607 3.1725/3.1735	38,350 1.510	2,159/2,172 0.0850/0.0855	0,0510/0,1140 0.0020/0.0045
<b>MOTOR 6.358.</b> 5840CC 15,0:1/15,5:1 (VEICULAR / AGRICOLA / INDUSTRIAL)	6	104,14x114,30 4.100x4.500	<b>AE-015-J</b> <b>L57015</b>	2AE-015-P	STD/ 0,127/ 0,190	93,00/93,25	109,70/109,95		3,07/3,12	
			<b>BG-002-U</b> <b>G57002</b>	6BG-002-U	STD-S	36,514/36,520 1.4376/1.4378	40,183/40,221 1.5820/1.5835	35,180 1.385	1,990/2,070 0.0783/0.0815	0,0180/0,0470 0.0007/0.0019
			<b>EC-027-J</b> <b>H57027</b>	1EC-061-U	STD	55,791/55,804 2.1965/2.1970	59,124/59,136 2.3277/2.3282	38,230 1.505	1,616/1,635 0.0636/0.0644	0,0500/0,1130 0.0020/0.0044
			<b>SBB-150-J</b> <b>SB57150</b>	12SBB-250-C	STD/ 0,25/ 0,50/ 0,75	62,936/62,949 2.4778/2.4783	66,667/66,688 2.6247/2.6255	28,290 1.114	1,824/1,837 0.0718/0.0723	0,0440/0,1040 0.0017/0.0041
			<b>SBC-153-J</b> <b>SM57153</b>	10SBC-524-C	STD/ 0,254/ 0,508/ 0,762/ 1,016	76,175/76,187 2.9990/2.9995	80,582/80,607 3.1725/3.1735	29,010 1.142	2,167/2,180 0.0853/0.0858	0,0350/0,0980 0.0014/0.0039
				4SBC-525-C	STD/ 0,254/ 0,508/ 0,762/ 1,016	76,175/76,187 2.9990/2.9995	80,582/80,607 3.1725/3.1735	37,000 1.457	2,167/2,180 0.0853/0.0858	0,0350/0,0980 0.0014/0.0039










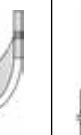

\* Itens sob consulta
















 <p>METAL LEVE</p> <p>Nº Cil</p>			 <p>Códigos Metal Leve MAHLE</p>								
<p><b>MOTOR TU5JP4 1.6L 16V</b> 206/ C3 / Xsara Picasso</p>	4	78,50	<p><b>BC-733-J</b> <b>M44733</b></p>	4BC-1581-C	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	49,962/49,981	53,712/53,731	17,040/17,290	1,849/1,855	0,021/0,071
<p><b>MOTOR XUD9 / XUD9A</b></p>	4	83,00	<p><b>AE-040-J</b> <b>L44040</b></p>	2AE-132-I	P	STD/ 0,12	66,90/67,40	83,00/83,50	41,75	23,40/2,45	
			<p><b>BB-361-J</b> <b>B44361</b></p>	2AE-132-S	P	STD/ 0,12	66,90/67,40	83,00/83,50	41,75	23,40/2,45	
			<p><b>BC-539-J</b> <b>M44539</b></p>	8BB-429-C	C	STD/ 0,30/ 0,50	49,984/50,000	53,695/53,708	20,00/20,25	1,828/1,836	0,023/0,068
				5BC-196-S	C	STD/ 0,30/ 0,50	59,981/60,000	63,731/63,750	20,04/20,29	1,837/1,845	0,041/0,095
				5BC-196-I	C	STD/ 0,30/ 0,50	59,981/60,000	63,731/63,750	20,04/20,29	1,837/1,845	0,041/0,095
<p><b>504 (2.0L)</b> 1971- (ENGINES: XN1 / XN2 / XN3 / 505 (2.0L) GR, SR)</p>	4	84,00x73,00	<p><b>BB-347-J</b> <b>B44347</b></p>	4BB-347-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	49,975/49,991	53,655/53,674	23,15/23,40	1,812/1,818	0,015/0,061
			<p><b>BC-464-J</b> <b>M44464</b></p>	1BC-957-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,401/59,416	63,227/63,246	29,25/29,50	1,882/1,888	0,013/0,056
				1BC-961-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	54,905/54,920	58,731/58,750	29,10/29,35	1,882/1,888	0,036/0,081
				1BC-958-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	58,548/58,573	62,384/62,403	21,25/21,50	1,882/1,888	0,013/0,056
				1BC-960-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	56,140/56,165	59,976/59,995	21,25/21,50	1,882/1,888	0,013/0,056
				1BC-959-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	57,174/57,189	61,000/61,019	29,25/29,50	1,882/1,888	0,013/0,056
<p><b>404 1.4L</b> 1963-1971 (ENGINES: XB5 / XB5P)</p>	4	84,00x71,00	<p><b>AE-048-J</b> <b>L44048</b></p>	2AE-216-S	S	STD/ 0,10/ 0,127/ 0,15/ 0,20/ 0,25		72,55/72,80		2,28/2,33	
				2AE-216-I	S	STD/ 0,10/ 0,127/ 0,15/ 0,20/ 0,25		72,55/72,80		2,28/2,33	
			<p><b>BB-347-J</b> <b>B44347</b></p>	4BB-347-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	49,975/49,991	53,655/53,674	23,15/23,40	1,812/1,818	0,015/0,061
			<p><b>BC-465-J</b> <b>M44465</b></p>	1BC-959-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	57,174/57,189	61,000/61,019	29,25/29,50	1,882/1,888	0,013/0,056
				1BC-962-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	51,161/51,176	54,992/55,011	29,10/29,35	1,882/1,888	0,013/0,056
				1BC-958-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	58,548/58,573	62,384/62,403	21,25/21,50	1,882/1,888	0,013/0,056
				1BC-957-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,401/59,416	63,227/63,246	29,25/29,50	1,882/1,888	0,013/0,056
				1BC-960-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	56,140/56,165	59,976/59,995	21,25/21,50	1,882/1,888	0,013/0,056
<p><b>404 1.6L</b> ENGINES: XC7, XC7P - A PARTIR DE 1981</p>	4	84,00x73,00	<p><b>BB-347-J</b> <b>B44347</b></p>	4BB-347-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	49,975/49,991	53,655/53,674	23,15/23,40	1,812/1,818	0,015/0,061
			<p><b>BC-542-J</b> <b>M44542</b></p>	1BC-1161-I	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,401/59,416	63,227/63,246	29,25/29,50	1,894/1,900	0,011/0,057
				1BC-1161-S	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,401/59,416	63,227/63,246	29,25/29,50	1,894/1,900	0,011/0,057
				1BC-1162-S	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	58,558/58,573	62,384/62,406	21,25/21,50	1,894/1,900	0,011/0,057
				1BC-1163-S	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	57,174/57,189	61,000/61,019	29,25/29,50	1,894/1,900	0,011/0,057











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 Nº Cil		 84,00x73,00	 Códigos Metal Leve MAHLE									
<b>404 1.6L</b> ENGINES: XC7, XC7P - A PARTIR DE 1981	4	84,00x73,00	<b>BC-542-J</b> <b>M44542</b>	1BC-1162-I	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	58,558/58,573	62,384/62,406	21,25/21,50	1,894/1,900	0,011/0,057	
				1BC-1165-S	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	54,915/54,920	58,731/58,750	29,10/29,35	1,894/1,900	0,011/0,057	
				1BC-1164-S	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	56,150/56,165	59,976/59,995	21,25/21,50	1,894/1,900	0,011/0,057	
				1BC-1163-I	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	57,174/57,189	61,000/61,019	29,25/29,50	1,894/1,900	0,011/0,057	
				1BC-1164-I	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	56,150/56,165	59,976/59,995	21,25/21,50	1,894/1,900	0,011/0,057	
				1BC-1165-I	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	54,915/54,920	58,731/58,750	29,10/29,35	1,894/1,900	0,011/0,057	
<b>404 1.6L.</b> 1971-1974 (ENGINES: XC7 / XC7P)	4	84,00x71,00	<b>BB-347-J</b> <b>B44347</b>	4BB-347-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	49,975/49,991	53,655/53,674	23,15/23,40	1,812/1,818	0,015/0,061	
				<b>BC-464-J</b> <b>M44464</b>	1BC-958-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	58,548/58,573	62,384/62,403	21,25/21,50	1,882/1,888	0,013/0,056
					1BC-961-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	54,905/54,920	58,731/58,750	29,10/29,35	1,882/1,888	0,036/0,081
					1BC-959-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	57,174/57,189	61,000/61,019	29,25/29,50	1,882/1,888	0,013/0,056
					1BC-960-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	56,140/56,165	59,976/59,995	21,25/21,50	1,882/1,888	0,013/0,056
					1BC-957-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,401/59,416	63,227/63,246	29,25/29,50	1,882/1,888	0,013/0,056
<b>504 1.8L</b> ENGINES: XM7, XM7P (A PARTIR DE 1981)	4	84,00x81,00	<b>BB-347-J</b> <b>B44347</b>	4BB-347-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	49,975/49,991	53,655/53,674	23,15/23,40	1,812/1,818	0,015/0,061	
				<b>BC-542-J</b> <b>M44542</b>	1BC-1161-I	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,401/59,416	63,227/63,246	29,25/29,50	1,894/1,900	0,011/0,057
					1BC-1161-S	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,401/59,416	63,227/63,246	29,25/29,50	1,894/1,900	0,011/0,057
					1BC-1162-S	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	58,558/58,573	62,384/62,406	21,25/21,50	1,894/1,900	0,011/0,057
					1BC-1164-S	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	56,150/56,165	59,976/59,995	21,25/21,50	1,894/1,900	0,011/0,057
					1BC-1162-I	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	58,558/58,573	62,384/62,406	21,25/21,50	1,894/1,900	0,011/0,057
					1BC-1163-I	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	57,174/57,189	61,000/61,019	29,25/29,50	1,894/1,900	0,011/0,057
					1BC-1164-I	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	56,150/56,165	59,976/59,995	21,25/21,50	1,894/1,900	0,011/0,057
					1BC-1165-S	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	54,915/54,920	58,731/58,750	29,10/29,35	1,894/1,900	0,011/0,057
					1BC-1163-S	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	57,174/57,189	61,000/61,019	29,25/29,50	1,894/1,900	0,011/0,057
					1BC-1165-I	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	54,915/54,920	58,731/58,750	29,10/29,35	1,894/1,900	0,011/0,057
					<b>504 1.8L.</b> 1971 EM DIANTE (ENGINES: XM7, XM7P)	4	84,00x73,00	<b>BB-347-J</b> <b>B44347</b>	4BB-347-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	49,975/49,991










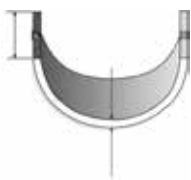
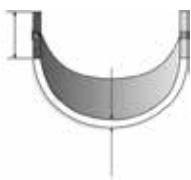

\* Itens sob consulta

 Nº Cil		 84,00x73,00	 Códigos Metal Leve MAHLE								
<b>504 1.8L.</b> 1971 EM DIANTE (ENGINES: XM7, XM7P)	4	84,00x73,00	<b>BC-464-J</b> <b>M44464</b>	1BC-958-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	58,548/58,573	62,384/62,403	21,25/21,50	1,882/1,888	0,013/0,056
<b>504 (2.0L)-</b> TODOS A PARTIR DE 11/1981 (ENGINES: XN1, XN2, XN3)	4	88,00x81,00	<b>BB-347-J</b> <b>B44347</b>  <b>BC-542-J</b> <b>M44542</b>	1BC-957-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,401/59,416	63,227/63,246	29,25/29,50	1,882/1,888	0,013/0,056
<b>404 1.6L..</b> 1964-1971 (ENGINES: XC5 / XC5P / XC6 / XC6P / XCKF1 / XCKF2)	4	88,00x81,00	<b>AE-048-J</b> <b>L44048</b>  <b>BB-347-J</b> <b>B44347</b>  <b>BC-465-J</b> <b>M44465</b>	1BC-959-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	57,174/57,189	61,000/61,019	29,25/29,50	1,882/1,888	0,013/0,056
				1BC-960-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	56,140/56,165	59,976/59,995	21,25/21,50	1,882/1,888	0,013/0,056
				1BC-961-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	54,905/54,920	58,731/58,750	29,10/29,35	1,882/1,888	0,036/0,081
				4BB-347-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	49,975/49,991	53,655/53,674	23,15/23,40	1,812/1,818	0,015/0,061
				1BC-1162-I	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	58,558/58,573	62,384/62,403	21,25/21,50	1,894/1,900	0,011/0,057
				1BC-1161-S	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,401/59,416	63,227/63,246	29,25/29,50	1,894/1,900	0,011/0,057
				1BC-1161-I	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,401/59,416	63,227/63,246	29,25/29,50	1,894/1,900	0,011/0,057
				1BC-1162-S	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	58,558/58,573	62,384/62,406	21,25/21,50	1,894/1,900	0,011/0,057
				1BC-1165-S	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	54,915/54,920	58,731/58,750	29,10/29,35	1,894/1,900	0,011/0,057
				1BC-1164-I	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	56,150/56,165	59,976/59,995	21,25/21,50	1,894/1,900	0,011/0,057
				1BC-1164-S	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	56,150/56,165	59,976/59,995	21,25/21,50	1,894/1,900	0,011/0,057
				1BC-1163-I	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	57,174/57,189	61,000/61,019	29,25/29,50	1,894/1,900	0,011/0,057
				1BC-1165-I	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	54,915/54,920	58,731/58,750	29,10/29,35	1,894/1,900	0,011/0,057
				1BC-1163-S	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	57,174/57,189	61,000/61,019	29,25/29,50	1,894/1,900	0,011/0,057
				2AE-216-I	S	STD/ 0,10/ 0,127/ 0,15/ 0,20/ 0,25		72,55/72,80		2,28/2,33	
				2AE-216-S	S	STD/ 0,10/ 0,127/ 0,15/ 0,20/ 0,25		72,55/72,80		2,28/2,33	
				4BB-347-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	49,975/49,991	53,655/53,674	23,15/23,40	1,812/1,818	0,015/0,061
				1BC-957-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,401/59,416	63,227/63,246	29,25/29,50	1,882/1,888	0,013/0,056
				1BC-958-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	58,548/58,573	62,384/62,403	21,25/21,50	1,882/1,888	0,013/0,056
				1BC-959-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	57,174/57,189	61,000/61,019	29,25/29,50	1,882/1,888	0,013/0,056
				1BC-960-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	56,140/56,165	59,976/59,995	21,25/21,50	1,882/1,888	0,013/0,056
				1BC-962-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	51,161/51,176	54,992/55,011	29,10/29,35	1,882/1,888	0,013/0,056

\* Itens sob consulta

 Nº Cil		 88,00x81,00	 Códigos Metal Leve MAHLE							
<b>504 1.8L..</b> 1968 ATE 1971 / XM6 / XMKF6 / KF2 / KF5 / KF6	4	88,00x81,00	<b>AE-048-J L44048</b>	2AE-216-S	S	STD/ 0,10/ 0,127/ 0,15/ 0,20/ 0,25		72,55/72,80		2,28/2,33
				2AE-216-I	S	STD/ 0,10/ 0,127/ 0,15/ 0,20/ 0,25		72,55/72,80		2,28/2,33
			<b>BB-347-J B44347</b>	4BB-347-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	49,975/49,991	53,655/53,674	23,15/23,40	1,812/1,818 0,015/0,061
			<b>BC-465-J M44465</b>	1BC-958-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	58,548/58,573	62,384/62,403	21,25/21,50	1,882/1,888 0,013/0,056
				1BC-957-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,401/59,416	63,227/63,246	29,25/29,50	1,882/1,888 0,013/0,056
				1BC-959-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	57,174/57,189	61,000/61,019	29,25/29,50	1,882/1,888 0,013/0,056
				1BC-960-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	56,140/56,165	59,976/59,995	21,25/21,50	1,882/1,888 0,013/0,056
				1BC-962-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	51,161/51,176	54,992/55,011	29,10/29,35	1,882/1,888 0,013/0,056
<b>DIESEL ENGINE-</b> 2498CC (XD3 S / 604 TURBO DIESEL) 07/1981 EM DIANTE	4	94,00x83,00	<b>AE-012-J L44012</b>	2AE-154-S	S	STD/ 0,10/ 0,20		84,75/85,00		2,30/2,35
				2AE-154-I	S	STD/ 0,10/ 0,20		84,75/85,00		2,30/2,35
			<b>BB-018-J B44018</b>	4BB-315-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	54,994/55,021	58,737/58,750	28,75/29,00	1,832/1,845 0,026/0,092
			<b>BC-015-J M44015</b>	3BC-988-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,994/60,021	63,731/63,750	29,75/30,00	1,829/1,835 0,040/0,098
				2BC-987-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,994/60,021	63,731/63,750	23,75/24,00	1,829/1,835 0,040/0,098
				3BC-988-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,994/60,021	63,731/63,750	29,75/30,00	1,829/1,835 0,040/0,098
<b>DIESEL ENGINE</b> 2304CC (505 D/ GLD/ GRD/ SRD/ 505 TURBO DIESEL)	4	94,00x83,00	<b>AE-012-J L44012</b>	2AE-154-S	S	STD/ 0,10/ 0,20		84,75/85,00		2,30/2,35
				2AE-154-I	S	STD/ 0,10/ 0,20		84,75/85,00		2,30/2,35
			<b>BB-018-J B44018</b>	4BB-315-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	54,994/55,021	58,737/58,750	28,75/29,00	1,832/1,845 0,026/0,092
			<b>BC-015-J M44015</b>	2BC-987-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,994/60,021	63,731/63,750	23,75/24,00	1,829/1,835 0,040/0,098
				3BC-988-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,994/60,021	63,731/63,750	29,75/30,00	1,829/1,835 0,040/0,098
<b>DIESEL ENGINE.</b> 2498CC (505 D/ GLD/ GRD/ SRD/ 505 TURBO DIESEL) 07/1981 EM DIANTE	4	94,00x83,00	<b>AE-012-J L44012</b>	2AE-154-S	S	STD/ 0,10/ 0,20		84,75/85,00		2,30/2,35
				2AE-154-I	S	STD/ 0,10/ 0,20		84,75/85,00		2,30/2,35
			<b>BB-018-J B44018</b>	4BB-315-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	54,994/55,021	58,737/58,750	28,75/29,00	1,832/1,845 0,026/0,092
			<b>BC-015-J M44015</b>	2BC-987-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,994/60,021	63,731/63,750	23,75/24,00	1,829/1,835 0,040/0,098

\* Itens sob consulta

	 N° Cil	 94,00x83,00	 Códigos Metal Leve MAHLE	 3BC-988-P	 C	 STD/ 0,30/ 0,50/ 0,80/ 1,00	 59,994/60,021	 63,731/63,750	 29,75/30,00	 1,829/1,835	 0,040/0,098
<b>DIESEL ENGINE.</b> 2498CC (505 D/ GLD/ GRD/ SRD/ 505 TURBO DIESEL) 07/1981 EM DIANTE	4	94,00x83,00	<b>BC-015-J M44015</b>	3BC-988-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,994/60,021	63,731/63,750	29,75/30,00	1,829/1,835	0,040/0,098
<b>DIESEL ENGINE..</b> 2304CC (XD2 S / 604 TURBO DIESEL)	4	94,00x83,00	<b>AE-012-J L44012</b>	2AE-154-S	S	STD/ 0,10/ 0,20		84,75/85,00		2,30/2,35	
				2AE-154-I	S	STD/ 0,10/ 0,20		84,75/85,00		2,30/2,35	
			<b>BB-018-J B44018</b>	4BB-315-P	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	54,994/55,021	58,737/58,750	28,75/29,00	1,832/1,845	0,026/0,092
			<b>BC-015-J M44015</b>	3BC-988-P PEÇAS SUPERIO- RES COM CANAL E 2 FUROS	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,994/60,021	63,731/63,750	29,75/30,00	1,829/1,835	0,040/0,098
				2BC-987-P PEÇAS SUPERIO- RES COM CANAL E 1 FURO	C	STD/ 0,30/ 0,50/ 0,80/ 1,00	59,994/60,021	63,731/63,750	23,75/24,00	1,829/1,835	0,040/0,098

\* Itens sob consulta











	Nº Cil		Códigos Metal Leve MAHLE									
<b>MOTOR 1.8 TURBO</b> 8,0:1 1983-1986 (U.S.A.)	4	84,80x79,50 3.339x3.130	<b>BB-479-J</b> <b>B14479</b>	4BB-479-P	SP	STD/ 0,50/ 0,75/ 1,00	48,971/48,987 1.9280/1.9286	52,000/52,012 2.0472/2.0477	19,300 0.760	1,489/1,497 0.0586/0.0589	0,019/0,063 0.0007/0.0025	
			<b>SBC-272-J</b> <b>SM14272</b>	2SBC-589-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995	62,000/62,006	25,900	1,989/1,995	0,0150/0,0400	
				8SBC-588-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	19,500 0.768	1,989/1,995 0.0783/0.0785	0,0150/0,0400 0.0006/0.0016	
<b>MOTOR 112 / 1.8L</b> (NON-TURBO OHC-4 (PONTIAC ENGINE) / BUICK SKYHAWK / PONTI- AC SUNBIRD (NON- TURBO)) 1982 ATE 1986	4	84,80 3.339	<b>BB-479-J</b> <b>B14479</b>	4BB-479-P	SP	STD/ 0,50/ 0,75/ 1,00	48,971/48,987 1.9280/1.9286	52,000/52,012 2.0472/2.0477	19,300 0.760	1,489/1,497 0.0586/0.0589	0,019/0,063 0.0007/0.0025	
			<b>BC-356-J</b> <b>M14356</b>	1BC-860-P(F)	C	STD/ 0,25/ 0,50/ 0,75	57,982/57,995 2.2828/2.2833	62,000/62,013 2.4409/2.4415	25,90 1.020	1,986/1,497 0.0782/0.0786	0,019/0,063 0.0008/0.0023	
				4BC-588-P	C	STD/ 0,25/ 0,50/ 0,75	57,982/57,995 2.2828/2.2833	62,000/62,013 2.4409/2.4415	19,51 0.768	1,986/1,497 0.0782/0.0786	0,019/0,063 0.0008/0.0023	
<b>MOTOR 1.8 NH</b> 1796CC 8,8:1	4	84,80x79,50 3.339x3.130	<b>BB-479-J</b> <b>B14479</b>	4BB-479-P	SP	STD/ 0,50/ 0,75/ 1,00	48,971/48,987 1.9280/1.9286	52,000/52,012 2.0472/2.0477	19,300 0.760	1,489/1,497 0.0586/0.0589	0,019/0,063 0.0007/0.0025	
			<b>SBC-272-J</b> <b>SM14272</b>	8SBC-588-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	19,500 0.768	1,989/1,995 0.0783/0.0785	0,0150/0,0400 0.0006/0.0016	
				2SBC-589-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995	62,000/62,006	25,900	1,989/1,995	0,0150/0,0400	
<b>MOTOR 2.0L TURBO PMD</b> 1998CC 8,0:1 1987 EM DIANTE	4	86,00x86,00	<b>BB-287-J*</b> <b>B14287</b>	4BB-287-P	CP	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,971/48,987	52,000/52,012	19,300	1,489/1,497	0,0190/0,0630	
			<b>SBC-272-J</b> <b>SM14272</b>	8SBC-588-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	19,500 0.768	1,989/1,995 0.0783/0.0785	0,0150/0,0400 0.0006/0.0016	
				2SBC-589-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995	62,000/62,006	25,900	1,989/1,995	0,0150/0,0400	
<b>MOTOR 2.0L TBI-PMD</b> 1998CC 8,8:1 1987 EM DIANTE	4	86,00x86,00	<b>BB-479-J</b> <b>B14479</b>	4BB-479-P	SP	STD/ 0,50/ 0,75/ 1,00	48,971/48,987	52,000/52,012	19,300	1,489/1,497	0,019/0,063	
			<b>SBC-272-J</b> <b>SM14272</b>	8SBC-588-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995 2.2830/2.2833	62,000/62,006 2.4409/2.4412	19,500 0.768	1,989/1,995 0.0783/0.0785	0,0150/0,0400 0.0006/0.0016	
				2SBC-589-C(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,988/57,995	62,000/62,006	25,900	1,989/1,995	0,0150/0,0400	
<b>MOTOR 265 C.I.D.</b> 4344CC (4.3S) 1980-1981 (U.S.A.)	8	95,25x76,20 3.750x3.000	<b>BB-602-J</b> <b>B02602</b>	8BB-600-P	SP	STD/ 0,25/ 0,50	50,787/50,813 1.9995/2.0005	53,967/53,980 2.1247/2.1252	18,820 0.741	1,562/1,575 0.0615/0.062	0,0180/0,0810 0.0007/0.0032	
<b>MOTOR 151 C.I.D.</b> 2471CC 1977-1986 (U.S.A.)	4	101,60x76,20 4.000x3.000	<b>BB-600-J</b>	4BB-600-P	SP	STD/ 0,25/ 0,50	50,787/50,813 1.9995/2.0005	53,967/53,980 2.1247/2.1252	18,820 0.741	1,562/1,575 0.0615/0.062	0,0180/0,0810 0.0007/0.0032	
<b>MOTOR 151 C.I.D. 2,5L</b> 1985-1987 (U.S.A.)	4	101,60x76,20 4.000x3.000		4BB-600-P	SP	STD/ 0,25/ 0,50	50,787/50,813 1.9995/2.0005	53,967/53,980 2.1247/2.1252	18,820 0.741	1,562/1,575 0.0615/0.062	0,0180/0,0810 0.0007/0.0032	
			<b>BC-386-J</b>	1BC-885-P(F)	SP	STD/ 0,25/ 0,50	58,377/58,402 2.2983/2.2993	63,261/63,287 2.4906/2.4916	23,880 0.940	2,409/2,422 0.0948/0.0954	0,0150/0,0920 0.0006/0.0036	
				4BC-884-S	SP	STD/ 0,25/ 0,50	58,377/58,402 2.2983/2.2993	63,261/63,287 2.4906/2.4916	20,500 0.807	2,409/2,422 0.0948/0.0954	0,0150/0,0920 0.0006/0.0036	
		4BC-371-I	SP	STD/ 0,25/ 0,50	58,377/58,402 2.2983/2.2993	63,261/63,287 2.4906/2.4916	20,500 0.807	2,409/2,422 0.0948/0.0954	0,0150/0,0920 0.0006/0.0036			
<b>MOTOR 301</b> 4942CC TURBO 1980-1981 (U.S.A.)	8	101,60x76,20 4.000x3.000	<b>BB-602-J</b> <b>B02602</b>	8BB-600-P	SP	STD/ 0,25/ 0,50	50,787/50,813 1.9995/2.0005	53,967/53,980 2.1247/2.1252	18,820 0.741	1,562/1,575 0.0615/0.062	0,0180/0,0810 0.0007/0.0032	
<b>MOTOR 301 C.I.D.</b> 4942CC 1977-1981 (U.S.A.)	8	101,60x76,20 4.000x3.000		8BB-600-P	SP	STD/ 0,25/ 0,50	50,787/50,813 1.9995/2.0005	53,967/53,980 2.1247/2.1252	18,820 0.741	1,562/1,575 0.0615/0.062	0,0180/0,0810 0.0007/0.0032	

\* Itens sob consulta









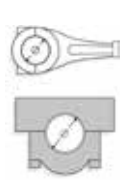
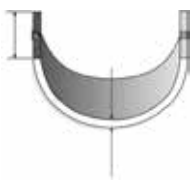
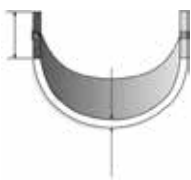

		Nº Cil	Códigos Metal Leve MAHLE								
<b>Motor 1.0 12v B4D</b> Kwid, Logan, Sandero - Flex		3	<b>AE-377-J</b> <b>L0180377</b> 122807064R	2AE-352-C	C	STD	44,875/45,125	69,875/70,125		1,900/1,950	
			<b>BB-758-J</b> <b>B0180758</b>	6BB-1030-C	C	STD	37,990/38,010	41,028/41,043	15,680/15,920	1,499/1,505	0,008/0,055
			<b>BC-868-J</b> <b>M0180868</b>	4BC-1094-S	C	STD	38,990/39,010	42,616/42,636	14,480/14,730	1,800/1,806	0,006/0,046
				4BC-1094-I	C	STD	38,990/39,010	42,616/42,636	14,480/14,730	1,800/1,806	0,006/0,046
<b>Motor 2.3 16v M9T692 Turbo</b> Master - 2013-> - Diesel		4	<b>BB-753-J</b> <b>B0180753</b> 122077021R	4BB-4222-S	P	STD/ 0,25/ 0,50	53,000/53,020	56,587/56,606	19,000/18,750	1,758/1,763	0,012/0,069
				4BB-4222-I	C	STD/ 0,25/ 0,50	53,000/53,020	56,587/56,606	18,750/19,000	1,769/1,777	0,012/0,069
			<b>BC-870-J</b> <b>M0180870</b>	5BC-2023-I	C	STD/ 0,25/ 0,50	59,985/60,005	63,998/64,011	16,870/17,130	1,978/1,986	0,021/0,070
				5BC-2023-S	C	STD/ 0,25/ 0,50	59,985/60,005	63,998/64,011	16,870/17,130	1,978/1,986	0,021/0,070
<b>D4D 1.0 16V GAS. D4D 1.0 16V FLEX / D7D 1.0 8V GAS. / D7F 1.2 8V GAS. / D4F 1.2 16V GAS.</b> 1000 / 1200 PEUGEOT 206 /CLIO/ LOGAN/SANDERO/ KANGOO EO7701472839		4	<b>BB-519-J</b> <b>B18519</b>	8BB-1385-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	43,639/43,650	16,000/16,250	1,807/1,813	0,013/0,052
		69,00x66,80 / 76,80 2.72x2.63 / 3.02	<b>BC-719-J</b> <b>M18719</b>	5BC-1586-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	43,990/44,010	47,612/47,625	18,830/18,930	1,787/1,793	0,016/0,061
				1BC-1473-S(F)	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	43,990/44,010	47,612/47,625	23,830/24,030	1,787/1,793	0,016/0,061
				4BC-1586-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	43,990/44,010	47,612/47,625	18,830/18,930	1,787/1,793	0,016/0,061
<b>MOTOR 847</b> 1.4 / 1.6L (PRODUCED IN ARGENTINA)		4	<b>AE-120-J</b> <b>L18120</b>	2AE-120-C	C	STD/ 0,25	60,500/60,750	79,750/80,000		2,750/2,800	
		76,00x77,00	<b>BB-265-J</b> <b>B18265</b>	4BB-265-P PECAS SUPERIO- RES E INFERIO- RES S/ FURO E S/ CANAL	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	43,964/43,980	47,614/47,625	17,50/17,75	1,800/1,806	0,022/0,065
			<b>BC-408-J</b> <b>M18408</b>	5BC-623-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,785/54,805	58,731/58,750	19,25/19,50	1,944/1,950	0,026/0,077
<b>MOTOR 847 - 1.4 / 1.6L</b> (PRODUCED IN ARGENTINA)		4	<b>AE-120-J</b> <b>L18120</b>	2AE-120-C	C	STD/ 0,25	60,500/60,750	79,750/80,000		2,750/2,800	
		76,00x77,00	<b>BB-265-J</b> <b>B18265</b>	4BB-265-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	43,964/43,980	47,614/47,625	17,50/17,75	1,800/1,806	0,022/0,065
			<b>BC-408-J</b> <b>M18408</b>	5BC-623-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,785/54,805	58,731/58,750	19,25/19,50	1,944/1,950	0,026/0,077
<b>MOTOR K4M 1.6L 16V</b> (Não Repotenciado) GA- SOLINA / FLEX 1600 SCENIC, LAGUNA, MEGA- NE, CLIO, DUSTER		4	<b>AE-137-J</b> <b>L18137</b>	2AE-314-C		STD/ 0,25/ 0,50	53,500/53,750	73,750/74,000		2,770/2,820	
		79,50x80,50 3.13x3.17	<b>BB-653-J</b> <b>B18653</b>	8BB-1365-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	43,960/43,980	47,615/47,625	17,50/17,75	1,799/1,805	0,045/0,070
			<b>BC-676-J</b> <b>M18676</b>	5BC-1553-S	C	STD/ 0,25/ 0,50	47,991/48,011	51,935/51,949	19,55/19,75	1,943/1,949	0,040/0,065
				5BC-1552-I	C	STD/ 0,25/ 0,50	47,991/48,011	51,935/51,949	19,25/19,50	1,943/1,949	0,040/0,065
<b>MOTOR K7M 1.6L 8V</b> 1.600CC CLIO, MEGANE, TWINGO		4	<b>AE-137-J</b> <b>L18137</b>	2AE-314-C		STD/ 0,25/ 0,50	53,500/53,750	73,750/74,000		2,770/2,820	
		79,50									

\* Itens sob consulta



	Nº Cil		 Códigos Metal Leve MAHLE		C						
<b>MOTOR K7M 1.6L 8V</b> 1.600CC CLIO, MEGANE, TWINGO	4	79,50	<b>BB-653-J</b> <b>B18653</b>	8BB-1365-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	43,960/43,980	47,615/47,625	17,50/17,75	1,799/1,805	0,045/0,070
			<b>BC-846-J</b> <b>M0180846</b> 8203-02344	7BC-1553-S	C	STD/ 0,25/ 0,50	47,991/48,011	51,935/51,949	19,55/19,75	1,943/1,949	0,040/0,065
				3BC-1552-I	C	STD/ 0,25/ 0,50	47,991/48,011	51,935/51,949	19,25/19,50	1,943/1,949	0,040/0,065
<b>MOTOR R19 - F8Q</b> CLIO / KANGOO (DIESEL)	4	80,00	<b>AE-133-J*</b> <b>L18133</b>	2AE-133-C	C	STD/ 0,12	60,90/61,15	79,60/79,85	39,75/40,00	2,40/2,45	
			<b>BB-364-J</b> <b>B18364</b>	8BB-428-C	C	STD/ 0,25/ 0,50/ 0,75	48,000/48,020	51,587/51,600	20,50	1,763/1,771	0,025/0,074
			<b>BC-535-J</b> <b>M18535</b>	5BC-194-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	51,918/51,938	55,976/56,000	15,45	2,000/2,008	0,022/0,082
				5BC-194-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	51,918/51,938	55,976/56,000	15,45	2,000/2,008	0,022/0,082
<b>F4R 2.0 16V</b> Scenic, Megane	4	82,70	<b>BB-529-J</b> <b>B18529</b>	8BB-1339-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	48,000/48,020	51,587/51,600	20,300/20,500	1,768/1,776	0,015/0,064
			<b>BC-728-J</b> <b>M18728</b>	5BC-1513-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,785/54,805	58,731/58,744	18,300/18,500	1,938/1,946	0,034/0,083
				5BC-1513-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,785/54,805	58,731/58,744	18,300/18,500	1,938/1,946	0,034/0,083
<b>MOTOR M4R 2.0L 16V Hi-Flex</b> Fluence	4	84,00	<b>AE-319-J</b> <b>L0030319</b> 12280-CK825	2AE-3016-C	C	STD	58,70/58,95	76,75/77,00		2,17/2,22	
			<b>BB-686-J</b> <b>B0030686</b> 12150-CK80A	4BB-3014-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	43,955/43,971	47,000/47,013	15,75/16,00	1,496/1,504	0,021/0,066
				4BB-3014-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	43,955/43,971	47,000/47,013	15,75/16,00	1,496/1,504	0,021/0,066
			<b>BC-784-J</b> <b>M0030784</b> 12215-CK800	10BC-3015-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	51,963/51,979	55,998/56,018	16,75/17,00	1,994/2,002	0,015/0,067
<b>MOTOR 2.0L..</b> (PRODUCED IN ARGENTINA)	4	88,00x82,00	<b>AE-117-J</b> <b>L18117</b>	2AE-117-C	S	STD/ 0,10/ 0,15	71,200/71,450	87,840/88,090		2,850	
			<b>BB-309-J</b> <b>B18309</b>	4BB-399-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	52,267/52,286	56,005/56,019	18,50/18,75	1,842/1,852	0,015/0,068
			<b>BC-409-J</b> <b>M18409</b>	5BC-603-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	62,873/62,892	66,668/66,687	23,25/23,50	1,873/1,883	0,010/0,068
<b>MOTOR 2.2L</b> (PRODUCED IN ARGENTINA)	4	88,00x89,00	<b>AE-117-J</b> <b>L18117</b>	2AE-117-C	S	STD/ 0,10/ 0,15	71,200/71,450	87,840/88,090		2,850	
			<b>BB-310-J</b> <b>B18310</b>	4BB-310-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	56,267/56,286	60,005/60,019	20,50/20,75	1,836/1,842	0,035/0,080
			<b>BC-409-J</b> <b>M18409</b>	5BC-603-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	62,873/62,892	66,668/66,687	23,25/23,50	1,873/1,883	0,010/0,068
<b>Motor 2.5 16v DCI G9U.724</b> Master 2004->2012	4	89,00	<b>AE-374-J</b> <b>L0180374</b> 7701474972	2AE-2012-C	C	STD	63,250/63,500	78,550/78,800		2,300/2,350	
			<b>BB-749-J</b> <b>B0180749</b> 7701478679	8BB-2021-C	C	STD/ 0,25/ 0,50	52,971/52,990	56,587/56,606	20,40/20,65	1,774/1,779	0,013/0,071
			<b>BC-865-J</b> <b>M0180865</b> 7701477777	5BC-2022-S	C	STD/ 0,25/ 0,50	57,990/58,000	61,668/61,681	20,75/21,00	1,809/1,817	0,034/0,073
				5BC-2022-I	C	STD/ 0,25/ 0,50	57,990/58,000	61,668/61,681	20,750/21,000	1,809/1,817	0,034/0,073

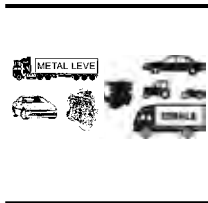



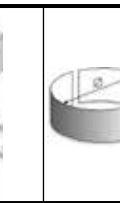
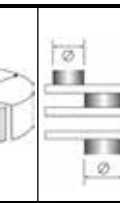
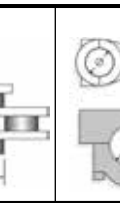
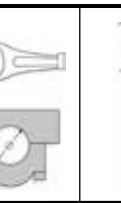

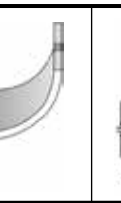
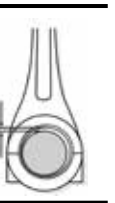
\* Itens sob consulta

	 Nº Cil	 93,00x90,00 3.6614x3.5433	 Códigos Metal Leve MAHLE	 4BB-1004-I	 P	 STD	 56,520/56,535 2.2252/2.2258	 60,333/60,345 2.3753/2.3758	 24,70 0.9724	 1,870 0.074	 0,028/0,075 0.0011/0.0030
<b>MOTOR 8140.61...</b> DIESEL (MASTER B70 1981 EM DIANTE / MASTER P30D, P354D 1981 EM DIANTE / MASTER TRACTION T28, 30, 35 1981 EM DIANTE / TRAFIC PROPULSION PA, P5, 8 1982 EM DIANTE)	4	93,00x90,00 3.6614x3.5433	<b>BB-313-J</b> <b>B25313</b>	4BB-1004-I	P	STD	56,520/56,535 2.2252/2.2258	60,333/60,345 2.3753/2.3758	24,70 0.9724	1,870 0.074	0,028/0,075 0.0011/0.0030
<b>MOTOR 8144/61/67</b> DIESEL (B70, MASTER B90-35D 1982 EM DIANTE / MASTER PROPULSION PD30, PD 35D 1981 EM DIANTE / MASTER TRACTION T28D, T30D, T35D 1981 EM DIANTE / P1000D PROPULSION PA, 5, 8, 1982 EM DIANTE / TRAFIC 2.5L 1982 EM DIANTE)	4	93,00x90,00 3.6614x3.5433		4BB-1004-S 4BB-1004-I	P P	STD STD	56,520/56,535 56,520/56,535	60,333/60,345 60,333/60,345	24,70 24,70	1,900 1,870	0,028/0,075 0,028/0,075
				4BB-1004-S	P	STD	56,520/56,535	60,333/60,345	24,70	1,900	0,028/0,075


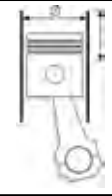




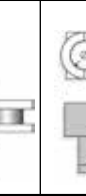
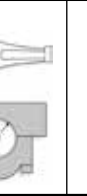



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	N° Cil		 Códigos Metal Leve MAHLE								
<b>TRAMBULADOR DA CAIXA DE CAMBIO</b> SCANIA 111/112	6	115,00	<b>BG-364-U</b> G76364	BG-364-U	FT	STD	24,947/24,960	27,991/28,012	12,25/12,75	1,475/1,507	0,017/0,115
<b>MOTOR DN9 / DN9.01 / DS9 / DS9.01 / DS9.02 / DS9.01L01 / DS9.01L02 / DS9.03B01 / DS9.04 / DS9.05B01 / DS9.05 / DS9.06 / DSC9.01L01 / DSC9.01L02 / DSC 9.02</b>	6	115,00	<b>AE-152-J</b> L76152	4AE-338-C		STD	100,30/100,65	125,10/125,50		3,38/3,43	
<b>MOTOR DC11 / D12 / DC12 / DSC12 Serie 4 01/02/05</b> 12000 CAMINHÃO 114 / 124 / 124E / 124I 01/02/05 12 LITROS	6	127,00	<b>BB-541-J</b> B0760541	12BB-1389-C		STD/ 0,25/ 0,50	79,970/80,000	84,230/84,250	42,00/42,25	2,067/2,077	0,074/0,146
	6	127,00	<b>BC-747-J</b> M76747	7BC-1599-S		STD/ 0,25/ 0,50	89,970/90,000	94,200/94,220	35,25/35,50	2,058/2,068	0,064/0,134
	6	127,00	<b>BC-747-J</b> M76747	7BC-1599-I		STD/ 0,25/ 0,50	89,970/90,000	94,200/94,220	35,25/35,50	2,058/2,068	0,064/0,134
	6	127,00	<b>AE-175-J</b> L76175	4AE-175-C	S	STD/ 0,127/ 0,25	118,65/119,90	143,691/144,10		3,37/3,43	
	6	127,00	<b>BB-068-J</b> B76068	12BB-1363-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	86,978/87,000	91,230/91,252	44,85/45,15	2,080/2,090	0,050/0,114
	6	127,00	<b>BC-093-J</b> M76093	7BC-1086-I	P	STD/ 0,25/ 0,50	107,978/108,00	112,200/112,222	34,17/34,43	2,055/2,070	0,060/0,134
	6	127,00	<b>BC-093-J</b> M76093	7BC-1086-S	P	STD/ 0,25/ 0,50	107,978/108,00	112,200/112,222	34,17/34,43	2,055/2,070	0,060/0,134
	6	127,00	<b>BG-563-U</b> G76563	6BG-563-U	S	STD-S	53,995/54,000	57,800/57,830	47,80/48,30	2,08/2,21	0,030/0,048
	6	127,00	<b>EC-141-J</b> H76141	7EC-494-U		STD-S	84,942/84,964	89,000/89,022	34,750/35,250	2,360/2,410	0,046/0,120
<b>MOTOR D11</b> 11000CC 16,0:1 (VEICULAR / ESTACIONARIO / MARITIMO) (L 101 / LS 101 / L 111 / S 111 / LS 111 / LT 111 / BR 116)	6	127,00x145,00	<b>AE-007-J</b> L76007	2AE-007-P	SP	STD/ 0,076/ 0,127/ 0,25/ 0,50	112,65/113,03	129,79/130,17		3,38/3,43	
	6	127,00	<b>AE-011-J</b> L76011 PONTA EIXO	2AE-011-U	S	STD					
	6	127,00	<b>AE-044-J</b> L76044	2AE-044-P	S	STD/ 0,076/ 0,127/ 0,25/ 0,50	112,650/113,030	132,500/132,900		3,430	
	6	127,00	<b>BG-006-U</b> G76006	6BG-006-U	S	STD-S	46,995/47,000	50,790/50,809	47,880	2,010/2,060	
	6	127,00	<b>BG-044-U</b> G76044	4BG-044-U	S	STD-S	49,995/50,000	53,800/53,819	23,60	2,020/2,100	0,0300/0,0480
	6	127,00	<b>BG-118-U</b> G76118 (134 494)	6BG-118-U	FT	STD	37,995/39,020	42,045/42,070	25,30/25,50	1,956/1,991	
	6	127,00	<b>BG-119-U</b> G76119 (141 163)	BG-119-U	FT	STD	31,390/31,415	34,975/35,000	25,30/25,50	1,755/1,788	
	6	127,00	<b>BG-120-U</b> G76120 (141 164)	6BG-120-U	FT	STD	31,390/31,415	34,975/35,000	18,95/19,15	1,755/1,788	
	6	127,00	<b>BG-121-U</b> G76121 (141 168)	2BG-121-U	FT	STD	44,245/44,270	49,209/49,234	15,80/16,00	2,344/2,390	
	6	127,00	<b>BG-122-U</b> G76122 (154 261)	6BG-122-U	FT	STD	24,947/24,960	27,991/28,012	9,90/10,10	1,476/1,514	





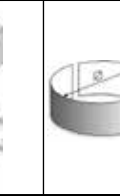
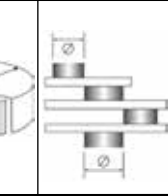
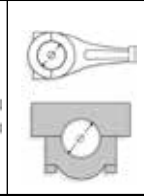


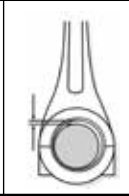
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<b>MOTOR D11</b> 11000CC 16,0:1 (VEICULAR / ESTACIONARIO / MARITIMO) (L 101 / LS 101 / L 111 / S 111 / LS 111 / LT 111 / BR 116)	6	127,00x145,00	<b>BG-123-U</b> <b>G76123</b> (134 488)	2BG-123-U	SP	STD	44,434/44,445	49,212/49,247	56,75/57,00	2,354/2,374	0,014/0,095
			<b>BG-132-U</b> <b>G76132</b> (171 232)	1BG-132-U	SP	STD	35,964/35,980	40,775/40,810	56,50/57,00	2,370/2,390	0,015/0,096
			<b>BG-163-U</b> <b>G76163</b> (139 110)	4BG-163-U	SP	STD-S	22,222/22,235	25,407/25,440	18,82/18,92	1,800/1,880	0,030/0,064
			<b>BG-445-U</b> <b>G76445</b> BALANCIM	6BG-445-U	S	STD-S	24,980/24,993	28,475/28,508	27,100	1,880/1,960	0,0170/0,0510
			<b>BG-529-U</b> <b>G76529</b> PEÇA ÚNICA	6BG-529-U	SP	STD-S	49,995/50,000	53,800/53,830	49,300		0,0300/0,0480
			<b>BG-544-U</b> <b>G76544</b> EXT.+0,50	4BG-544-U	S	STD-S	49,995/50,000	54,300/54,319	23,60		0,0300/0,0480
			<b>EC-020-J</b> <b>H76020</b>	1EC-050-U	B	0,50-S	59,951/59,970	63,475/63,525	30,400	2,10/2,18	0,0300/0,0790
				2EC-049-U	B	0,50-S	67,951/68,070	71,438/71,488	30,400	2,10/2,18	0,0300/0,0790
				1EC-048-U	B	0,50-S	68,136/68,155	71,438/71,488	35,310	2,10/2,18	0,0450/0,0940
			<b>EC-082-J</b> <b>H76082</b>	1EC-292-U	B	STD	68,051/68,070	71,438/71,488	30,400	1,880/1,930	0,0300/0,0790
				1EC-294-U	B	STD	59,951/59,970	63,475/63,525	30,400	1,880/1,930	0,0300/0,0790
				1EC-291-U	B	STD	68,136/68,155	71,438/71,488	35,310	1,880/1,930	0,0450/0,0940
				1EC-293-U	B	STD	67,951/67,970	71,438/71,488	30,400	1,880/1,930	0,0300/0,0790
			<b>SBB-082-J</b> <b>SB76082</b> COM FURO	12SBB-082-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,25/ 1,50	84,235/84,255	88,483/88,504	48,010	2,083/2,093	0,0420/0,1030
			<b>SBC-200-J</b> <b>SM76200</b>	6SBC-171-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,25/ 1,50	101,598/101,620	106,261/106,286	35,970	2,280/2,292	0,0570/0,1280
				1SBC-411-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,25/ 1,50	101,598/101,620	106,261/106,286	44,000	2,280/2,292	0,0570/0,1280
<b>MOTOR D11 / DN11</b> 11000CC 16,0:1 (203CV / VEICULAR / MARITIMO / ESTACIONARIO)	6	127,00x145,00	<b>AE-007-J</b> <b>L76007</b>	2AE-007-P	SP	STD/ 0,076/ 0,127/ 0,25/ 0,50	112,65/113,03	129,79/130,17		3,38/3,43	
			<b>AE-011-J</b> <b>L76011</b> PONTA EIXO	2AE-011-U	S	STD					
			<b>AE-044-J</b> <b>L76044</b>	2AE-044-P	S	STD/ 0,076/ 0,127/ 0,25/ 0,50	112,650/113,030	132,500/132,900		3,430	
			<b>BG-006-U</b> <b>G76006</b>	6BG-006-U	S	STD-S	46,995/47,000	50,790/50,809	47,880	2,010/2,060	
			<b>BG-044-U</b> <b>G76044</b>	4BG-044-U	S	STD-S	49,995/50,000	53,800/53,819	23,60	2,020/2,100	0,0300/0,0480
			<b>BG-118-U</b> <b>G76118</b> (134 494)	6BG-118-U	FT	STD	37,995/39,020	42,045/42,070	25,30/25,50	1,956/1,991	
			<b>BG-119-U</b> <b>G76119</b> (141 163)	BG-119-U	FT	STD	31,390/31,415	34,975/35,000	25,30/25,50	1,755/1,788	

\* Itens sob consulta

	Nº Cil		 Códigos Metal Leve MAHLE								
<b>MOTOR D11 / DN11</b> 11000CC 16,0:1 (203CV / VEICULAR / MARITIMO / ESTACIONARIO)	6	127,00x145,00	<b>BG-120-U</b> <b>G76120</b> (141 164)	6BG-120-U	FT	STD	31,390/31,415	34,975/35,000	18,95/19,15	1,755/1,788	
			<b>BG-121-U</b> <b>G76121</b> (141 168)	2BG-121-U	FT	STD	44,245/44,270	49,209/49,234	15,80/16,00	2,344/2,390	
			<b>BG-122-U</b> <b>G76122</b> (154 261)	6BG-122-U	FT	STD	24,947/24,960	27,991/28,012	9,90/10,10	1,476/1,514	
			<b>BG-123-U</b> <b>G76123</b> (134 488)	2BG-123-U	SP	STD	44,434/44,445	49,212/49,247	56,75/57,00	2,354/2,374	0,014/0,095
			<b>BG-132-U</b> <b>G76132</b> (171 232)	1BG-132-U	SP	STD	35,964/35,980	40,775/40,810	56,50/57,00	2,370/2,390	0,015/0,096
			<b>BG-163-U</b> <b>G76163</b> (139 110)	4BG-163-U	SP	STD-S	22,222/22,235	25,407/25,440	18,82/18,92	1,800/1,880	0,030/0,064
			<b>BG-445-U</b> <b>G76445</b> BALANCIM	6BG-445-U	S	STD-S	24,980/24,993	28,475/28,508	27,100	1,880/1,960	0,0170/0,0510
			<b>BG-529-U</b> <b>G76529</b> PEÇA ÚNICA	6BG-529-U	SP	STD-S	49,995/50,000	53,800/53,830	49,300		0,0300/0,0480
			<b>BG-544-U</b> <b>G76544</b> EXT.+0,50	4BG-544-U	S	STD-S	49,995/50,000	54,300/54,319	23,60		0,0300/0,0480
			<b>EC-020-J</b> <b>H76020</b>	2EC-049-U	B	0,50-S	67,951/68,070	71,438/71,488	30,400	2,10/2,18	0,0300/0,0790
				1EC-050-U	B	0,50-S	59,951/59,970	63,475/63,525	30,400	2,10/2,18	0,0300/0,0790
				1EC-048-U	B	0,50-S	68,136/68,155	71,438/71,488	35,310	2,10/2,18	0,0450/0,0940
			<b>EC-082-J</b> <b>H76082</b>	1EC-294-U	B	STD	59,951/59,970	63,475/63,525	30,400	1,880/1,930	0,0300/0,0790
				1EC-292-U	B	STD	68,051/68,070	71,438/71,488	30,400	1,880/1,930	0,0300/0,0790
	1EC-291-U	B	STD	68,136/68,155	71,438/71,488	35,310	1,880/1,930	0,0450/0,0940			
	1EC-293-U	B	STD	67,951/67,970	71,438/71,488	30,400	1,880/1,930	0,0300/0,0790			
	<b>SBB-082-J</b> <b>SB76082</b> COM FURO	12SBB-082-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,25/ 1,50	84,235/84,255	88,483/88,504	48,010	2,083/2,093	0,0420/0,1030		
	<b>SBC-200-J</b> <b>SM76200</b>	1SBC-411-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,25/ 1,50	101,598/101,620	106,261/106,286	44,000	2,280/2,292	0,0570/0,1280		
		6SBC-171-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,25/ 1,50	101,598/101,620	106,261/106,286	35,970	2,280/2,292	0,0570/0,1280		
<b>MOTOR D9 / D12 / D16</b> <b>SÉRIE 4</b> 9000 / 12000 / 16000 D9/D12/D16	4	127,00	<b>EC-141-J</b> <b>H76141</b>	7EC-494-U		STD-S	84,942/84,964	89,000/89,022	34,750/35,250	2,360/2,410	0,046/0,120
<b>MOTOR DC9 EURO III, IV e V</b>	5	127,00	<b>AE-175-J</b> <b>L76175</b>	4AE-175-C	S	STD/ 0,127/ 0,25	118,65/119,90	143,691/144,10		3,37/3,43	
			<b>BB-746-J</b> <b>B0760746</b> 1747749	10BB-1363-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	86,978/87,000	91,230/91,252	44,80/45,20	2,080/2,090	0,050/0,114
			<b>BC-863-J</b> <b>M0760863</b> Para Scil.	6BC-1086-I	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	107,978/108,00	112,200/112,222	34,17/34,43	2,055/2,070	0,060/0,134
				6BC-1086-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	107,978/108,00	112,200/112,222	34,17/34,43	2,055/2,070	0,060/0,134








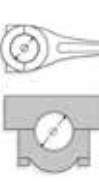
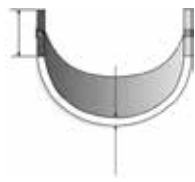
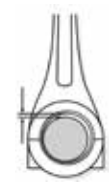
\* Itens sob consulta

 MOTOR DC9 EURO III, IV e V	Nº Cil		 Códigos Metal Leve MAHLE							
	5	127,00	<b>BG-1211-J G0761211</b> Para Scil. <b>EC-155-J H0760155</b> Para Scil.	5BG-1211-U Bucha do tipo J	STD-S	57,995/58,000	62,500/62,530	23,70; 46,20	2,43/2,73	0,030/0,048
<b>MOTOR DS11 / DSI11</b> 11000CC 15,0:1 (VEICULAR / ESTACIONARIO / MARITIMO / L 111 / LS 111 / LT 111 / B 111)	6	127,00x145,00	<b>AE-007-J L76007</b>  <b>AE-011-J L76011</b> PONTA EIXO <b>AE-044-J L76044</b>  <b>BG-006-U G76006</b>  <b>BG-044-U G76044</b>  <b>BG-118-U G76118</b> (134 494) <b>BG-119-U G76119</b> (141 163) <b>BG-120-U G76120</b> (141 164) <b>BG-121-U G76121</b> (141 168) <b>BG-122-U G76122</b> (154 261) <b>BG-123-U G76123</b> (134 488) <b>BG-132-U G76132</b> (171 232) <b>BG-163-U G76163</b> (139 110) <b>BG-445-U G76445</b> BALANCIM <b>BG-529-U G76529</b> PEÇA ÚNICA <b>BG-544-U G76544</b> EXT.+0,50 <b>EC-020-J H76020</b>  <b>EC-082-J H76082</b>	2AE-007-P	SP STD/ 0,076/ 0,127/ 0,25/ 0,50	112,65/113,03	129,79/130,17		3,38/3,43	0,046/0,120
				2AE-011-U	S STD					
				2AE-044-P	S STD/ 0,076/ 0,127/ 0,25/ 0,50	112,650/113,030	132,500/132,900		3,430	
				6BG-006-U	S STD-S	46,995/47,000	50,790/50,809	47,880	2,010/2,060	
				4BG-044-U	S STD-S	49,995/50,000	53,800/53,819	23,60	2,020/2,100	0,0300/0,0480
				6BG-118-U	FT STD	37,995/39,020	42,045/42,070	25,30/25,50	1,956/1,991	
				BG-119-U	FT STD	31,390/31,415	34,975/35,000	25,30/25,50	1,755/1,788	
				6BG-120-U	FT STD	31,390/31,415	34,975/35,000	18,95/19,15	1,755/1,788	
				2BG-121-U	FT STD	44,245/44,270	49,209/49,234	15,80/16,00	2,344/2,390	
				6BG-122-U	FT STD	24,947/24,960	27,991/28,012	9,90/10,10	1,476/1,514	
				2BG-123-U	SP STD	44,434/44,445	49,212/49,247	56,75/57,00	2,354/2,374	0,014/0,095
				1BG-132-U	SP STD	35,964/35,980	40,775/40,810	56,50/57,00	2,370/2,390	0,015/0,096
				4BG-163-U	SP STD-S	22,222/22,235	25,407/25,440	18,82/18,92	1,800/1,880	0,030/0,064
				6BG-445-U	S STD-S	24,980/24,993	28,475/28,508	27,100	1,880/1,960	0,0170/0,0510
				6BG-529-U	SP STD-S	49,995/50,000	53,800/53,830	49,300		0,0300/0,0480
				4BG-544-U	S STD-S	49,995/50,000	54,300/54,319	23,60		0,0300/0,0480
				1EC-050-U	B 0,50-S	59,951/59,970	63,475/63,525	30,400	2,10/2,18	0,0300/0,0790
				2EC-049-U	B 0,50-S	67,951/68,070	71,438/71,488	30,400	2,10/2,18	0,0300/0,0790
				1EC-048-U	B 0,50-S	68,136/68,155	71,438/71,488	35,310	2,10/2,18	0,0450/0,0940
				1EC-291-U	B STD	68,136/68,155	71,438/71,488	35,310	1,880/1,930	0,0450/0,0940
				1EC-292-U	B STD	68,051/68,070	71,438/71,488	30,400	1,880/1,930	0,0300/0,0790
				1EC-294-U	B STD	59,951/59,970	63,475/63,525	30,400	1,880/1,930	0,0300/0,0790

\* Itens sob consulta







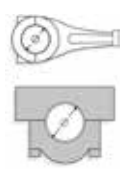
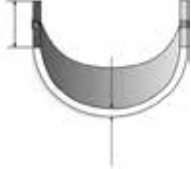


		Nº Cil				B						
<b>MOTOR DS11 / DSH11</b> 11000CC 15,0:1 (VEICULAR / ESTACIONARIO / MARITIMO / L 111 / LS 111 / LT 111 / B 111)		6	127,00x145,00	<b>EC-082-J</b> <b>H76082</b>	1EC-293-U	B	STD	67,951/67,970	71,438/71,488	30,400	1,880/1,930	0,0300/0,0790
				<b>SBB-082-J</b> <b>SB76082</b> COM FURO	12SBB-082-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,25/ 1,50	84,235/84,255	88,483/88,504	48,010	2,083/2,093	0,0420/0,1030
				<b>SBC-200-J</b> <b>SM76200</b>	6SBC-171-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,25/ 1,50	101,598/101,620	106,261/106,286	35,970	2,280/2,292	0,0570/0,1280
					1SBC-411-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,25/ 1,50	101,598/101,620	106,261/106,286	44,000	2,280/2,292	0,0570/0,1280
<b>MOTOR DS11 / DSH11 / DSC11</b> 11000CC 15,0:1 (VEICULAR / MARITIMO / ESTACIONARIO / R 112 / T 112 / S 112 / K 112)		6	127,00x145,00	<b>AE-007-J</b> <b>L76007</b>	2AE-007-P	SP	STD/ 0,076/ 0,127/ 0,25/ 0,50	112,65/113,03	129,79/130,17		3,38/3,43	
				<b>AE-011-J</b> <b>L76011</b> PONTA EIXO	2AE-011-U	S	STD					
				<b>AE-044-J</b> <b>L76044</b>	2AE-044-P	S	STD/ 0,076/ 0,127/ 0,25/ 0,50	112,650/113,030	132,500/132,900		3,430	
				<b>BG-006-U</b> <b>G76006</b>	6BG-006-U	S	STD-S	46,995/47,000	50,790/50,809	47,880	2,010/2,060	
				<b>BG-044-U</b> <b>G76044</b>	4BG-044-U	S	STD-S	49,995/50,000	53,800/53,819	23,60	2,020/2,100	0,0300/0,0480
				<b>BG-118-U</b> <b>G76118</b> (134 494)	6BG-118-U	FT	STD	37,995/39,020	42,045/42,070	25,30/25,50	1,956/1,991	
				<b>BG-119-U</b> <b>G76119</b> (141 163)	BG-119-U	FT	STD	31,390/31,415	34,975/35,000	25,30/25,50	1,755/1,788	
				<b>BG-120-U</b> <b>G76120</b> (141 164)	6BG-120-U	FT	STD	31,390/31,415	34,975/35,000	18,95/19,15	1,755/1,788	
				<b>BG-121-U</b> <b>G76121</b> (141 168)	2BG-121-U	FT	STD	44,245/44,270	49,209/49,234	15,80/16,00	2,344/2,390	
				<b>BG-122-U</b> <b>G76122</b> (154 261)	6BG-122-U	FT	STD	24,947/24,960	27,991/28,012	9,90/10,10	1,476/1,514	
				<b>BG-123-U</b> <b>G76123</b> (134 488)	2BG-123-U	SP	STD	44,434/44,445	49,212/49,247	56,75/57,00	2,354/2,374	0,014/0,095
				<b>BG-132-U</b> <b>G76132</b> (171 232)	1BG-132-U	SP	STD	35,964/35,980	40,775/40,810	56,50/57,00	2,370/2,390	0,015/0,096
				<b>BG-163-U</b> <b>G76163</b> (139 110)	4BG-163-U	SP	STD-S	22,222/22,235	25,407/25,440	18,82/18,92	1,800/1,880	0,030/0,064
				<b>BG-445-U</b> <b>G76445</b> BALANCIM	6BG-445-U	S	STD-S	24,980/24,993	28,475/28,508	27,100	1,880/1,960	0,0170/0,0510
				<b>BG-529-U</b> <b>G76529</b> PEÇA ÚNICA	6BG-529-U	SP	STD-S	49,995/50,000	53,800/53,830	49,300		0,0300/0,0480
				<b>BG-544-U</b> <b>G76544</b> EXT.+0,50	4BG-544-U	S	STD-S	49,995/50,000	54,300/54,319	23,60		0,0300/0,0480

\* Itens sob consulta


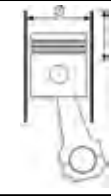




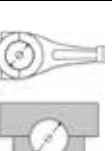

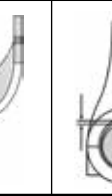
											
MOTOR DS11 / DSH11 / DSC11 11000CC 15,0:1 (VEICULAR / MARITIMO / ESTACIONARIO / R 112 / T 112 / S 112 / K 112)	6	127,00x145,00	EC-020-J H76020	1EC-048-U	B	0,50-S	68,136/68,155	71,438/71,488	35,310	2,10/2,18	0,0450/0,0940
				2EC-049-U	B	0,50-S	67,951/68,070	71,438/71,488	30,400	2,10/2,18	0,0300/0,0790
				1EC-050-U	B	0,50-S	59,951/59,970	63,475/63,525	30,400	2,10/2,18	0,0300/0,0790
			EC-082-J H76082	1EC-292-U	B	STD	68,051/68,070	71,438/71,488	30,400	1,880/1,930	0,0300/0,0790
				1EC-291-U	B	STD	68,136/68,155	71,438/71,488	35,310	1,880/1,930	0,0450/0,0940
				1EC-293-U	B	STD	67,951/67,970	71,438/71,488	30,400	1,880/1,930	0,0300/0,0790
				1EC-294-U	B	STD	59,951/59,970	63,475/63,525	30,400	1,880/1,930	0,0300/0,0790
			SBB-082-J SB76082 COM FURO	12SBB-082-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,25/ 1,50	84,235/84,255	88,483/88,504	48,010	2,083/2,093	0,0420/0,1030
			SBC-200-J SM76200	1SBC-411-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,25/ 1,50	101,598/101,620	106,261/106,286	44,000	2,280/2,292	0,0570/0,1280
				6SBC-171-P	P	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,25/ 1,50	101,598/101,620	106,261/106,286	35,970	2,280/2,292	0,0570/0,1280
MOTOR DS14 14200CC 15,0:1 (VEICULAR / MARITIMO / ESTACIONARIO / LK 140) 350CV	8	127,00x140,00	AE-044-J L76044	2AE-044-P	S	STD/ 0,076/ 0,127/ 0,25/ 0,50	112,650/113,030	132,500/132,900		3,430	
			AE-084-U L76084	1AE-084-U	S	STD	90,120/90,380	124,750/125,250		2,310/2,360	
			BG-044-U G76044	4BG-044-U	S	STD-S	49,995/50,000	53,800/53,819	23,60	2,020/2,100	0,0300/0,0480
			BG-118-U G76118 (134 494)	6BG-118-U	FT	STD	37,995/39,020	42,045/42,070	25,30/25,50	1,956/1,991	
			BG-119-U G76119 (141 163)	BG-119-U	FT	STD	31,390/31,415	34,975/35,000	25,30/25,50	1,755/1,788	
			BG-120-U G76120 (141 164)	6BG-120-U	FT	STD	31,390/31,415	34,975/35,000	18,95/19,15	1,755/1,788	
			BG-121-U G76121 (141 168)	2BG-121-U	FT	STD	44,245/44,270	49,209/49,234	15,80/16,00	2,344/2,390	
			BG-122-U G76122 (154 261)	6BG-122-U	FT	STD	24,947/24,960	27,991/28,012	9,90/10,10	1,476/1,514	
			BG-123-U G76123 (134 488)	2BG-123-U	S	STD	44,434/44,445	49,212/49,247	56,75/57,00	2,354/2,374	0,014/0,095
			BG-132-U G76132 (171 232)	1BG-132-U	S	STD	35,964/35,980	40,775/40,810	56,50/57,00	2,370/2,390	0,015/0,096
			BG-163-U G76163 (139 110)	4BG-163-U	S	STD	22,222/22,235	25,407/25,440	18,82/18,92	1,800/1,880	0,030/0,064
			BG-529-U G76529 PECA ÚNICA	6BG-529-U	S	STD-S	49,995/50,000	53,800/53,830	49,300		0,0300/0,0480
			BG-544-U G76544 EXT. +0,50	4BG-544-U	S	STD-S	49,995/50,000	54,300/54,319	23,60		0,0300/0,0480

\* Itens sob consulta






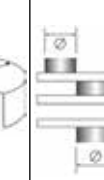
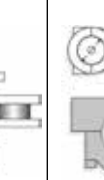






 Nº Cil		 127,00x140,00	 Códigos Metal Leve MAHLE	 5EC-101-U	 B	 STD-S	 68,951/68,970	 73,000/73,030	 30,000	 2,210/2,290	 0,0300/0,0790
<b>MOTOR DS14</b> 14200CC 15,0:1 (VEICULAR / MARITIMO / ESTACIONARIO / LK 140) 350CV	8	127,00x140,00	<b>EC-070-J H76070</b>	5EC-101-U	B	STD-S	68,951/68,970	73,000/73,030	30,000	2,210/2,290	0,0300/0,0790
<b>MOTOR DS14 / DSI14</b> 14200CC 15,5:1 (375/388/400/485CV) (VEICULAR / MARITIMO / ESTACIONARIO) (LK 141 / R 142HS / R142 / T 142 / T 142HS)	8	127,00x140,00	<b>AE-044-J L76044</b>	2AE-044-P	S	STD/ 0,076/ 0,127/ 0,25/ 0,50	112,650/113,030	132,500/132,900		3,430	
			<b>BG-044-U G76044</b>	4BG-044-U	S	STD-S	49,995/50,000	53,800/53,819	23,60	2,020/2,100	0,0300/0,0480
			<b>BG-118-U G76118</b> (134 494)	6BG-118-U	FT	STD	37,995/39,020	42,045/42,070	25,30/25,50	1,956/1,991	
			<b>BG-119-U G76119</b> (141 163)	BG-119-U	FT	STD	31,390/31,415	34,975/35,000	25,30/25,50	1,755/1,788	
			<b>BG-120-U G76120</b> (141 164)	6BG-120-U	FT	STD	31,390/31,415	34,975/35,000	18,95/19,15	1,755/1,788	
			<b>BG-121-U G76121</b> (141 168)	2BG-121-U	FT	STD	44,245/44,270	49,209/49,234	15,80/16,00	2,344/2,390	
			<b>BG-122-U G76122</b> (154 261)	6BG-122-U	FT	STD	24,947/24,960	27,991/28,012	9,90/10,10	1,476/1,514	
			<b>BG-123-U G76123</b> (134 488)	2BG-123-U	S	STD	44,434/44,445	49,212/49,247	56,75/57,00	2,354/2,374	0,014/0,095
			<b>BG-132-U G76132</b> (171 232)	1BG-132-U	S	STD	35,964/35,980	40,775/40,810	56,50/57,00	2,370/2,390	0,015/0,096
			<b>BG-163-U G76163</b> (139 110)	4BG-163-U	S	STD	22,222/22,235	25,407/25,440	18,82/18,92	1,800/1,880	0,030/0,064
			<b>BG-529-U G76529</b> PEÇA ÚNICA	6BG-529-U	S	STD-S	49,995/50,000	53,800/53,830	49,30		0,0300/0,0480
			<b>BG-544-U G76544</b> EXT. +0,50	4BG-544-U	S	STD-S	49,995/50,000	54,300/54,319	23,60		0,0300/0,0480
			<b>EC-070-J H76070</b>	1EC-100-U	B	STD-S	68,951/68,970	73,000/73,030	30,000	2,210/2,290	0,0300/0,0790
			<b>SBB-219-J SB76219</b> SEM CANAL E SEM FURO	5EC-101-U	B	STD-S	68,951/68,970	73,000/73,030	30,000	2,210/2,290	0,0300/0,0790
			<b>SBB-219-J SB76219</b> SEM CANAL E SEM FURO	8SBB-219-P	P	STD/ 0,25/ 0,50/ 0,75	89,978/90,000	94,000/94,022	41,250	1,965/1,977	0,0460/0,1140
			<b>SBC-239-J SM76239</b>	5SBC-446-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	101,598/101,620	106,262/106,284	40,000	2,284/2,296	0,0500/0,1180


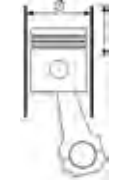




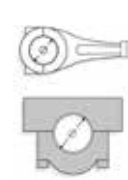



\* Itens sob consulta

											
	Nº Cil		Códigos Metal Leve MAHLE								
<b>MOTOR DS14 / DSH14 / DSC14-07</b> 14000 15,5:1 (350/375/388/400/485CV) (LK 140 / LK 141 / R 142 / T 142 / R 142HS / T 142HS)	8	127,00x140,00	<b>BG-119-U</b> <b>G76119</b> (141 163)	BG-119-U	FT	STD	31,390/31,415	34,975/35,000	25,30/25,50	1,755/1,788	
<b>MOTOR DS14 / DSH14 / DSC14-07</b> 14000 15,5:1 (350/375/388/400/485CV) (LK 140 / LK 141 / R 142 / T 142 / R 142HS / T 142HS)	8	127,00x140,00	<b>AE-044-J</b> <b>L76044</b>	2AE-044-P	S	STD/ 0,076/ 0,127/ 0,25/ 0,50	112,650/113,030	132,500/132,900		3,430	
			<b>AE-084-U</b> <b>L76084</b>	1AE-084-U	S	STD	90,120/90,380	124,750/125,250		2,310/2,360	
			<b>BG-044-U</b> <b>G76044</b>	4BG-044-U	S	STD-S	49,995/50,000	53,800/53,819	23,60	2,020/2,100	0,0300/0,0480
			<b>BG-118-U</b> <b>G76118</b> (134 494)	6BG-118-U	FT	STD	37,995/39,020	42,045/42,070	25,30/25,50	1,956/1,991	
			<b>BG-120-U</b> <b>G76120</b> (141 164)	6BG-120-U	FT	STD	31,390/31,415	34,975/35,000	18,95/19,15	1,755/1,788	
			<b>BG-121-U</b> <b>G76121</b> (141 168)	2BG-121-U	FT	STD	44,245/44,270	49,209/49,234	15,80/16,00	2,344/2,390	
			<b>BG-122-U</b> <b>G76122</b> (154 261)	6BG-122-U	FT	STD	24,947/24,960	27,991/28,012	9,90/10,10	1,476/1,514	
			<b>BG-123-U</b> <b>G76123</b> (134 488)	2BG-123-U	S	STD	44,434/44,445	49,212/49,247	56,75/57,00	2,354/2,374	0,014/0,095
			<b>BG-132-U</b> <b>G76132</b> (171 232)	1BG-132-U	S	STD	35,964/35,980	40,775/40,810	56,50/57,00	2,370/2,390	0,015/0,096
			<b>BG-163-U</b> <b>G76163</b> (139 110)	4BG-163-U	S	STD	22,222/22,235	25,407/25,440	18,82/18,92	1,800/1,880	0,030/0,064
			<b>BG-529-U</b> <b>G76529</b> PEÇA ÚNICA	6BG-529-U	S	STD-S	49,995/50,000	53,800/53,830	49,300		0,0300/0,0480
			<b>BG-544-U</b> <b>G76544</b> EXT.+0,50	4BG-544-U	S	STD-S	49,995/50,000	54,300/54,319	23,60		0,0300/0,0480
			<b>EC-070-J</b> <b>H76070</b>	5EC-101-U	B	STD-S	68,951/68,970	73,000/73,030	30,000	2,210/2,290	0,0300/0,0790
				1EC-100-U	B	STD-S	68,951/68,970	73,000/73,030	30,000	2,210/2,290	0,0300/0,0790
			<b>SBB-319-J</b> <b>SB76319</b> COM CANAL	8SBB-319-P	P	STD/ 0,25/ 0,50/ 0,75	89,978/90,000	94,000/94,022	41,250	1,965/1,977	0,0460/0,1140
			<b>SBC-239-J</b> <b>SM76239</b>	5SBC-446-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	101,598/101,620	106,262/106,284	40,000	2,284/2,296	0,0500/0,1180
<b>MOTOR DSC14-07</b> (375/388/400/485CV) (VEICULAR / MARITIMO / ESTACIONARIO) (LK 141 / R 142HS / R142 / T 142 / T 142HS)	8	127,00x140,00	<b>AE-044-J</b> <b>L76044</b>	2AE-044-P	S	STD/ 0,076/ 0,127/ 0,25/ 0,50	112,650/113,030	132,500/132,900		3,430	
			<b>BG-044-U</b> <b>G76044</b>	4BG-044-U	S	STD-S	49,995/50,000	53,800/53,819	23,60	2,020/2,100	0,0300/0,0480
			<b>BG-118-U</b> <b>G76118</b> (134 494)	6BG-118-U	FT	STD	37,995/39,020	42,045/42,070	25,30/25,50	1,956/1,991	
			<b>BG-119-U</b> <b>G76119</b> (141 163)	BG-119-U	FT	STD	31,390/31,415	34,975/35,000	25,30/25,50	1,755/1,788	












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	Nº Cil										
<b>MOTOR DSC14-07</b> (375/388/400/485CV) (VEICULAR / MARITIMO / ESTACIONARIO) (LK 141 / R 142HS / R142 / T 142 / T 142HS)	8	127,00x140,00	<b>BG-120-U</b> <b>G76120</b> (141 164)	6BG-120-U	FT	STD	31,390/31,415	34,975/35,000	18,95/19,15	1,755/1,788	
			<b>BG-121-U</b> <b>G76121</b> (141 168)	2BG-121-U	FT	STD	44,245/44,270	49,209/49,234	15,80/16,00	2,344/2,390	
			<b>BG-122-U</b> <b>G76122</b> (154 261)	6BG-122-U	FT	STD	24,947/24,960	27,991/28,012	9,90/10,10	1,476/1,514	
			<b>BG-123-U</b> <b>G76123</b> (134 488)	2BG-123-U	S	STD	44,434/44,445	49,212/49,247	56,75/57,00	2,354/2,374	0,014/0,095
			<b>BG-132-U</b> <b>G76132</b> (171 232)	1BG-132-U	S	STD	35,964/35,980	40,775/40,810	56,50/57,00	2,370/2,390	0,015/0,096
			<b>BG-163-U</b> <b>G76163</b> (139 110)	4BG-163-U	S	STD-S	22,222/22,235	25,407/25,440	18,82/18,92	1,800/1,880	0,030/0,064
			<b>BG-529-U</b> <b>G76529</b> PECA ÚNICA	6BG-529-U	S	STD-S	49,995/50,000	53,800/53,830	49,30		0,0300/0,0480
			<b>BG-544-U</b> <b>G76544</b> EXT. +0,50	4BG-544-U	S	STD-S	49,995/50,000	54,300/54,319	23,60		0,0300/0,0480
			<b>EC-070-J</b> <b>H76070</b>	1EC-100-U	B	STD-S	68,951/68,970	73,000/73,030	30,000	2,210/2,290	0,0300/0,0790
			<b>SBB-219-J</b> <b>SB76219</b> SEM CANAL E SEM FURO	5EC-101-U	B	STD-S	68,951/68,970	73,000/73,030	30,000	2,210/2,290	0,0300/0,0790
			<b>SBC-239-J</b> <b>SM76239</b>	8SBB-219-P	P	STD/ 0,25/ 0,50/ 0,75	89,978/90,000	94,000/94,022	41,250	1,965/1,977	0,0460/0,1140
			<b>AE-175-J</b> <b>L76175</b>	5SBC-446-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	101,598/101,620	106,262/106,284	40,000	2,284/2,296	0,0500/0,1180
			<b>MOTOR DC13 EURO III, IV e V</b>	6	130,00	<b>BB-708-J</b> <b>B0760708</b> 1534496	4AE-175-C	S	STD/ 0,127/ 0,25	118,65/119,90	143,691/144,10
<b>BC-093-J</b> <b>M76093</b> Para 6cil.	12BB-1364-C	P				STD/ 0,25/ 0,50/ 0,75/ 1,00	92,978/93,000	97,230/97,252	42,85/43,15	2,080/2,090	0,050/0,114
<b>BG-1212-J</b> <b>G0761212</b> Para 6cil.	7BC-1086-I	P				STD/ 0,25/ 0,50	107,978/108,00	112,200/112,222	34,17/34,43	2,055/2,070	0,060/0,134
<b>EC-141-J</b> <b>H76141</b> Para 6cil.	7BC-1086-S	P				STD/ 0,25/ 0,50	107,978/108,00	112,200/112,222	34,17/34,43	2,055/2,070	0,060/0,134
<b>BG-1211-U</b> Bucha do tipo J	6BG-1211-U					STD-S	57,995/58,000	62,500/62,530	23,70; 46,20	2,43/2,73	0,030/0,048
<b>7EC-494-U</b>			STD-S	84,942/84,964	89,000/89,022	34,750/35,250	2,360/2,410	0,046/0,120			











\* Itens sob consulta

	Nº Cil		 Códigos Metal Leve MAHLE								
<b>MOTOR 100D.000</b> 767CC 7,5:1 (600D / 600E)	4	62,00x63,60 2.4409x2.5039	<b>BB-312-J</b> <b>B25312</b>	8BB-1003-C	<b>C</b>	STD/ 0,25/ 0,50	39,988/40,008 1.5743/1.5751	43,657/43,670 1.7188/1.7193	16,55 0.6516	1,810 0.071	0,023/0,068 0.0009/0.0027
<b>MOTOR 100 GBC/GL-146A</b> 903CC 9:1 (127 IBIZA JUNIOR / MAR- BELLA GL, XL, GLX) 1971 EM DIANTE	4	65,00x68,00 2.5591x2.8772		8BB-1003-C	<b>C</b>	STD/ 0,25/ 0,50	39,988/40,008 1.5743/1.5751	43,657/43,670 1.7188/1.7193	16,55 0.6516	1,810 0.071	0,023/0,068 0.0009/0.0027
<b>MOTOR 100GB.000</b> 843CC 8,5:1 (133 / MARBELLA 850)	4	65,00x63,60 2.5591x2.5039		8BB-1003-C	<b>C</b>	STD/ 0,25/ 0,50	39,988/40,008 1.5743/1.5751	43,657/43,670 1.7188/1.7193	16,55 0.6516	1,810 0.071	0,023/0,068 0.0009/0.0027
<b>MOTOR 100G.000</b> 843CC 8,5:1 (850 BERLINA / 850 / 850D / 850D SPECIAL) 1964 ATE 74	4	65,00x63,60 2.5591x2.5039		8BB-1003-C	<b>C</b>	STD/ 0,25/ 0,50	39,988/40,008 1.5743/1.5751	43,657/43,670 1.7188/1.7193	16,55 0.6516	1,810 0.071	0,023/0,068 0.0009/0.0027
<b>MOTOR 8140.61.-</b> 2445CC 22:1 DIESEL (131D) 1981 ATE 85	4	93,00x90,00 3.6614x3.5433	<b>BB-313-J</b> <b>B25313</b>	4BB-1004-I	<b>P</b>	STD	56,520/56,535 2.2252/2.2258	60,333/60,345 2.3753/2.3758	24,70 0.9724	1,870 0.074	0,028/0,075 0.0011/0.0030
				4BB-1004-S	<b>P</b>	STD	56,520/56,535	60,333/60,345	24,70	1,900	0,028/0,075









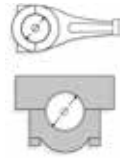
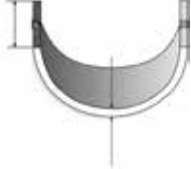
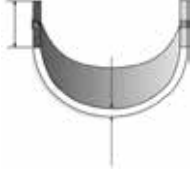

\* Itens sob consulta

 Nº Cil		 Códigos Metal Leve MAHLE								
Motor 2.5 16v 2KDFTV / 3.0 8v 1KZTE / 3.0 16v 1KDFTV / 3.0 8v Aspirado Hilux - Diesel	4	AE-318-J L0630318 11011-0L020	2AE-3013-I	C	STD/ 0,25	76,00/76,25	90,57/90,82		2,44/2,49	
MOTOR 1NR-FE 1.3L 16V FLEX ETIOS	4	BB-683-J B0630683 13041-30020-03	2AE-3013-S	C	STD/ 0,25	76,00/76,25	90,57/90,82		2,44/2,49	
MOTOR 2NR-FE 1.5L 16V FLEX ETIOS	4	BC-779-J M0630779 11701-30020-03	8BB-3002-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	58,982/59,000	62,014/62,032	24,35/24,60	1,481/1,489	0,036/0,088
MOTOR 1ZR-FE 1.8L 16V GASOLINA/FLEX 1998-> COROLLA	4	BC-779-J M0630779 11701-30020-03	5BC-3003-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,982/70,000	75,000/75,018	23,55/23,80	2,477/2,485	0,030/0,082
MOTOR 1ZZFE 1.8L 16V GASOLINA/FLEX 1998-> COROLLA	4	AE-372-J* L0630372 11791-47020	5BC-3003-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,982/70,000	75,000/75,018	23,55/23,80	2,477/2,485	0,030/0,082
MOTOR 1ZZFE 1.8L 16V GASOLINA/FLEX 1998-> COROLLA	4	AE-372-J* L0630372 11791-47020	2AE-2010-C	C	STD	56,000/56,250	67,750/68,000		1,900/1,950	
MOTOR 3ZZFE 1.6L 16V GASOLINA (2002->) COROLLA	4	BB-747-J B0630747 13881-870YL	8BB-1600-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	41,992/42,000	45,000/45,024	13,65/13,90	1,487/1,495	0,010/0,058
MOTOR 3ZZFE 1.6L 16V GASOLINA (2002->) COROLLA	4	BC-864-J M0630864 11721-870YL	5BC-1605-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	47,988/48,000	52,000/52,016	14,75/15,00	1,988/1,996	0,008/0,052
MOTOR 3ZZFE 1.6L 16V GASOLINA (2002->) COROLLA	4	BC-864-J M0630864 11721-870YL	5BC-1605-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	47,988/48,000	52,000/52,016	14,75/15,00	1,988/1,996	0,008/0,052
MOTOR 3ZZFE 1.6L 16V GASOLINA (2002->) COROLLA	4	AE-213-P L63213	2AE-2010-C	C	STD	56,000/56,250	67,750/68,000		1,900/1,950	
MOTOR 3ZZFE 1.6L 16V GASOLINA (2002->) COROLLA	4	BB-747-J B0630747 13881-870YL	8BB-1600-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	41,992/42,000	45,000/45,024	13,65/13,90	1,487/1,495	0,010/0,058
MOTOR 3ZZFE 1.6L 16V GASOLINA (2002->) COROLLA	4	BC-864-J M0630864 11721-870YL	5BC-1605-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	47,988/48,000	52,000/52,016	14,75/15,00	1,988/1,996	0,008/0,052
MOTOR 3ZZFE 1.6L 16V GASOLINA (2002->) COROLLA	4	BC-864-J M0630864 11721-870YL	5BC-1605-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	47,988/48,000	52,000/52,016	14,75/15,00	1,988/1,996	0,008/0,052
MOTOR 3ZZFE 1.6L 16V GASOLINA (2002->) COROLLA	4	AE-213-P L63213	2AE-213-C	C	STD	53,50/53,75	69,75/70,00		2,43/2,48	
MOTOR 3ZZFE 1.6L 16V GASOLINA (2002->) COROLLA	4	BB-507-J B63507	8BB-1072-C	C	STD/ 0,25/ 0,50	43,992/44,000	47,000/47,024	15,50/15,70	1,486/1,498	0,020/0,044
MOTOR 3ZZFE 1.6L 16V GASOLINA (2002->) COROLLA	4	BC-746-J M63746	5BC-1519-S	C	STD/ 0,25/ 0,50	47,988/48,000	52,000/52,016	16,80/17,00	1,996/2,004	0,004/0,020
MOTOR 3ZZFE 1.6L 16V GASOLINA (2002->) COROLLA	4	BC-746-J M63746	5BC-1519-I	C	STD/ 0,25/ 0,50	47,988/48,000	52,000/52,016	16,80/17,00	1,996/2,004	0,004/0,020
MOTOR 3ZZFE 1.6L 16V GASOLINA (2002->) COROLLA	4	AE-213-P L63213	2AE-213-C	C	STD	53,50/53,75	69,75/70,00		2,43/2,48	
MOTOR 3ZZFE 1.6L 16V GASOLINA (2002->) COROLLA	4	BB-507-J B63507	8BB-1072-C	C	STD/ 0,25/ 0,50	43,992/44,000	47,000/47,024	15,50/15,70	1,486/1,498	0,020/0,044
MOTOR 3ZZFE 1.6L 16V GASOLINA (2002->) COROLLA	4	BC-746-J M63746	5BC-1519-S	C	STD/ 0,25/ 0,50	47,988/48,000	52,000/52,016	16,80/17,00	1,996/2,004	0,004/0,020
MOTOR 3ZZFE 1.6L 16V GASOLINA (2002->) COROLLA	4	BC-746-J M63746	5BC-1519-I	C	STD/ 0,25/ 0,50	47,988/48,000	52,000/52,016	16,80/17,00	1,996/2,004	0,004/0,020












\* Itens sob consulta

										
Nº Cil	80,50	Códigos Metal Leve MAHLE	2AE-2005-C	C	STD/ 0,25	53,500/53,750	69,750/70,000	2,430/2,480	0,010/0,058	
<b>MOTOR 2ZRFE 1.8L 16V FLEX</b> COROLLA	4	<b>AE-367-J</b> <b>L0630367</b> 11791-22020  <b>BB-737-J</b> <b>B0630737</b> 13041-37010  <b>BC-854-J</b> <b>M0630854</b> 11701-37020-03	8BB-2013-C  5BC-2009-S  5BC-2009-I	C  C  C	STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00	43,992/44,000  47,988/48,000  47,988/48,000	47,000/47,024  52,000/52,016  52,000/52,016	14,25/14,50  16,80/17,00  16,80/17,00	1,487/1,495  1,983/1,991  1,983/1,991	0,010/0,058  0,018/0,062  0,018/0,062
<b>MOTOR 3ZRFB 2.0L 16V FLEX</b> COROLLA	4	<b>AE-367-J</b> <b>L0630367</b> 11791-22020  <b>BB-736-J</b> <b>B0630736</b> 11791-22020  <b>BC-854-J</b> <b>M0630854</b> 11701-37020-03	2AE-2005-C  8BB-2014-C  5BC-2009-S  5BC-2009-I	C  C  C  C	STD/ 0,25  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00	53,500/53,750  46,992/47,000  47,988/48,000  47,988/48,000	69,750/70,000  50,000/50,024  52,000/52,016  52,000/52,016	2,430/2,480  14,25/14,50  16,80/17,00  16,80/17,00	2,430/2,480  1,487/1,495  1,983/1,991  1,983/1,991	0,010/0,058  0,018/0,062  0,018/0,062
<b>MOTOR 2.8 3L</b> Aspirado HILUX - DIESEL	4	<b>AE-050-J</b> <b>L63050</b>   <b>BB-381-J</b> <b>B63381</b>   <b>BC-517-J</b> <b>M63517</b>	2AE-219-I  2AE-219-S  8BB-381-C  5BC-975-S  5BC-975-I	C  C  C  C  C	STD/ 0,12/ 0,25  STD/ 0,12/ 0,25  STD/ 0,25/ 0,50  STD/ 0,25/ 0,50	69,88/70,12  69,88/70,12  54,988/55,000  61,985/62,000  61,985/62,000	81,38/81,62  81,38/81,62  58,013/58,023  66,016/66,033  66,016/66,033	2,43/2,48  2,43/2,48  25,78/26,06  27,36/27,60  27,36/27,60	2,43/2,48  2,43/2,48  1,481/1,487  1,982/1,988  1,982/1,988	0,039/0,073  0,040/0,084  0,040/0,084
<b>MOTOR OM-314.</b> BANDEIRANTES / JEEP / PICK-UP 1971 EM DIANTE	4	<b>SBB-174-J</b> <b>SB48174</b>   <b>SBC-273-J</b> <b>SM48273</b> FL. STD SEM CANAL  <b>SBG-016-U</b> <b>SG48016</b>  <b>SEC-043-J</b> <b>SH48043</b>	8SBB-434-C  1SBC-704-P(F)  4SBC-664-P  1SBG-016-U  1SEC-410-U  1SEC-212-U  1SEC-213-U	SP  SP  SP  S  S  B  B	STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50  STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50  STD/ 0,10/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50  STD-S  STD/ 0,25/ 0,50  STD/ 0,25/ 0,50  STD/ 0,25/ 0,50	59,995/60,015  87,990/88,010  87,990/88,010  35,993/36,000  55,691/55,710  55,441/55,460  55,191/55,210	65,000/65,019  93,000/93,022  93,000/93,022  39,000/39,025  60,000/60,030  60,000/60,030  60,000/60,030	32,100  31,810  23,85/24,05  34,500  26,000  26,250  26,250	2,460/2,472  2,465/2,477  2,465/2,477  1,850/2,100  2,117/2,137  2,242/2,262  2,367/2,387	0,0410/0,1090  0,0360/0,1020  0,0360/0,1020  0,0300/0,0470  0,0160/0,1050  0,0160/0,1050  0,0160/0,1050
<b>Bandeirante</b> Land Cruiser 14B	4	<b>AE-129-J</b> <b>L63129</b>  <b>BB-473-J</b> <b>B63473</b>  <b>BC-679-J</b> <b>M63679</b>	2AE-129-J  8BB-1281-C  5BC-1435-S  5BC-1435-I	STD/ 0,25  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75/ 1,00	76,000/76,250  61,020/61,220  75,500/76,200  75,500/76,200	90,450/90,700  64,000/64,020  75,000/75,020  75,000/75,020	2,430/2,480  29,800/30,000  26,700/26,900  26,700/26,900	2,430/2,480  1,483/1,491  2,482/2,489  2,482/2,489	0,015/0,040  0,015/0,040  0,015/0,040	

\* Itens sob consulta







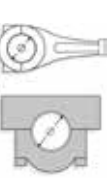


	 Nº Cil	 93,00x90,00 3.6614x3.5433	 Códigos Metal Leve MAHLE	 4BB-1004-I	 P	 STD	 56,520/56,535 2.2252/2.2258	 60,333/60,345 2.3753/2.3758	 24,70 0.9724	 1,870 0.074	 0,028/0,075 0.0011/0.0030
<p><b>MOTOR 8140.61..-</b> 2445CC 22:1 DIESEL (DAILY VANS / GRINTA VANS) 1978 EM DIANTE</p>	<p>4</p>		<p><b>BB-313-J</b> <b>B25313</b></p>	<p>4BB-1004-S</p>	<p>P</p>	<p>STD</p>	<p>56,520/56,535 2.2252/2.2258</p>	<p>60,333/60,345 2.3753/2.3758</p>	<p>24,70 0.9724</p>	<p>1,870 0.074</p>	<p>0,028/0,075 0.0011/0.0030</p>
						<p>STD</p>	<p>56,520/56,535 2.2252/2.2258</p>	<p>60,333/60,345 2.3753/2.3758</p>	<p>24,70 0.9724</p>	<p>1,900 0.075</p>	<p>0,028/0,075 0.0011/0.0030</p>

\* Itens sob consulta










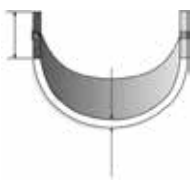
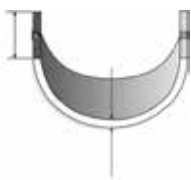

 Nº Cil			 Códigos Metal Leve MAHLE								
<b>MOTOR DS-420</b> 98S - BM110 - BM100	4/6		<b>AE-062-P</b> <b>L31062</b>	2AE-153-S	S	STD/ 0,10/ 0,20	97,66/97,91	119,44/119,84		3,11/3,17	
				2AE-153-I	S	STD/ 0,10/ 0,20	97,66/97,91	119,44/119,84		3,11/3,17	
			<b>BB-180-P</b> <b>B31180</b>	2BB-180-C	P	STD/ 0,25/ 0,50	67,981/68,000	71,730/71,749	29,85/30,10	1,830/1,842	0,046/0,108
			<b>BC-408-P</b> <b>M31408</b>	5BC-408-S		STD/ 0,25/ 0,50	84,985/85,020	91,000/91,025	31,85/32,10	2,955/2,967	0,046/0,130
				5BC-408-I		STD/ 0,25/ 0,50	84,985/85,020	91,000/91,025	31,85/32,10	2,955/2,967	0,046/0,130
			<b>BG-117-J</b> <b>G31117</b>	4BG-717-U		STD-S	39,994/40,000	44,000/44,025	26,70/27,20	2,20/2,38	
			<b>BG-144-J</b> <b>G31144</b>	6BG-717-U		STD-S	39,994/40,000	44,000/44,025	26,70/27,20	2,20/2,38	
<b>MOTOR DS-620</b> 380/ 1680/ 1880/ BH140/ BH160/ BH180	4/6		<b>AE-062-P</b> <b>L31062</b>	2AE-153-I	S	STD/ 0,10/ 0,20	97,66/97,91	119,44/119,84		3,11/3,17	
				2AE-153-S	S	STD/ 0,10/ 0,20	97,66/97,91	119,44/119,84		3,11/3,17	
			<b>BB-180-P</b> <b>B31180</b>	2BB-180-C	P	STD/ 0,25/ 0,50	67,981/68,000	71,730/71,749	29,85/30,10	1,830/1,842	0,046/0,108
			<b>BC-408-P</b> <b>M31408</b>	5BC-408-S		STD/ 0,25/ 0,50	84,985/85,020	91,000/91,025	31,85/32,10	2,955/2,967	0,046/0,130
				5BC-408-I		STD/ 0,25/ 0,50	84,985/85,020	91,000/91,025	31,85/32,10	2,955/2,967	0,046/0,130
			<b>BG-144-J</b> <b>G31144</b>	6BG-717-U		STD-S	39,994/40,000	44,000/44,025	26,70/27,20	2,20/2,38	
			<b>EC-247-U</b> <b>H31247</b> (Part Number - 836322610)	4EC-247-U	S	STD		55,620/55,650	35,50/36,00	2,79/2,812	
<b>MOTOR VALTRA 420/ 460</b>	4		<b>AE-277-P</b> <b>L13277</b>	2AE-277-I	C	STD	73,05/73,55	89,80/90,20		3,42/3,47	
				2AE-277-S	C	STD	73,05/73,55	89,80/90,20		3,42/3,47	
			<b>BC-764-P</b> <b>M0130764</b> CENTRAL	1BC-764-P(F) C/ FURO S/ CANAL	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118
			<b>BG-030-U</b> <b>G13030</b>	6BG-030-U	S	STD-S	31,993/32,000	36,000/36,016	30,000	1,975/1,985	0,0300/0,0730
			<b>BG-090-U</b> <b>G13090</b> EXT. + 0,20	1BG-090-U	S	STD-S	31,993/32,000	36,200/36,216	30,000	2,170/2,300	0,0200/0,0730
			<b>EC-031-J</b> <b>H13031</b>	1EC-072-U	S	STD/ 1,00-S	42,940/42,960	47,000/47,025	26,000	1,990/2,005	0,0300/0,1050
			<b>SBB-144-P</b> <b>SB13144</b>	1SBB-144-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,950/57,970	62,000/62,019	27,100	1,980/1,992	0,0460/0,1090
			<b>SBC-313-P</b> <b>SM13313</b>	1SBC-313-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	28,100	2,975/2,987	0,056/0,118
			<b>SBC-314-P</b> <b>SM13314</b> CENTRAL	1SBC-314-P(F) C/ FURO S/ CANAL	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118
			<b>MOTOR D-225/3 TVB</b> TRATOR CAFFEEIRO	3	100,00x120,00	<b>AE-277-P</b> <b>L13277</b>	2AE-277-I	C	STD	73,05/73,55	89,80/90,20
	2AE-277-S	C				STD	73,05/73,55	89,80/90,20		3,42/3,47	
<b>BC-764-P</b> <b>M0130764</b> CENTRAL	1BC-764-P(F) C/ FURO S/ CANAL	SP				STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118
<b>BG-030-U</b> <b>G13030</b>	6BG-030-U	S				STD-S	31,993/32,000	36,000/36,016	30,000	1,975/1,985	0,0300/0,0730

\* Itens sob consulta










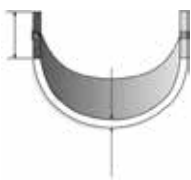



											
	Nº Cil		Códigos Metal Leve MAHLE								
<b>MOTOR D-225/3 TVB</b> TRATOR CAFFEEIRO	3	100,00x120,00	<b>BG-090-U</b> <b>G13090</b> EXT. + 0,20	1BG-090-U	S	STD-S	31,993/32,000	36,200/36,216	30,000	2,170/2,300	0,0200/0,0730
			<b>EC-031-J</b> <b>H13031</b>	1EC-072-U	S	STD/ 1,00-S	42,940/42,960	47,000/47,025	26,000	1,990/2,005	0,0300/0,1050
			<b>SBB-144-P</b> <b>SB13144</b>	1SBB-144-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,950/57,970	62,000/62,019	27,100	1,980/1,992	0,0460/0,1090
			<b>SBC-313-P</b> <b>SM13313</b>	1SBC-313-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	28,100	2,975/2,987	0,056/0,118
<b>MOTOR D-229/3 TV</b> 2942CC 16,6:1 TRATOR CAFFEEIRO 68 / TRATOR 68	3	102,00x120,00	<b>SBC-314-P</b> <b>SM13314</b> CENTRAL	1SBC-314-P(F) C/ FURO S/ CANAL	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118
			<b>AE-277-P</b> <b>L13277</b>	2AE-277-I	C	STD	73,05/73,55	89,80/90,20		3,42/3,47	
				2AE-277-S	C	STD	73,05/73,55	89,80/90,20		3,42/3,47	
			<b>BC-764-P</b> <b>M0130764</b> CENTRAL	1BC-764-P(F) C/ FURO S/ CANAL	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118
			<b>BG-030-U</b> <b>G13030</b>	6BG-030-U	S	STD-S	31,993/32,000	36,000/36,016	30,000	1,975/1,985	0,0300/0,0730
			<b>BG-090-U</b> <b>G13090</b> EXT. + 0,20	1BG-090-U	S	STD-S	31,993/32,000	36,200/36,216	30,000	2,170/2,300	0,0200/0,0730
			<b>EC-031-J</b> <b>H13031</b>	1EC-072-U	S	STD/ 1,00-S	42,940/42,960	47,000/47,025	26,000	1,990/2,005	0,0300/0,1050
			<b>SBB-144-P</b> <b>SB13144</b>	1SBB-144-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,950/57,970	62,000/62,019	27,100	1,980/1,992	0,0460/0,1090
<b>MOTOR D-229/4 TV</b> 3922CC 16,6:1 TRATOR 88	4	102,00x120,00	<b>SBC-313-P</b> <b>SM13313</b>	1SBC-313-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	28,100	2,975/2,987	0,056/0,118
			<b>SBC-314-P</b> <b>SM13314</b> CENTRAL	1SBC-314-P(F) C/ FURO S/ CANAL	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118
			<b>AE-277-P</b> <b>L13277</b>	2AE-277-I	C	STD	73,05/73,55	89,80/90,20		3,42/3,47	
				2AE-277-S	C	STD	73,05/73,55	89,80/90,20		3,42/3,47	
			<b>BC-764-P</b> <b>M0130764</b> CENTRAL	1BC-764-P(F) C/ FURO S/ CANAL	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118
			<b>BG-030-U</b> <b>G13030</b>	6BG-030-U	S	STD-S	31,993/32,000	36,000/36,016	30,000	1,975/1,985	0,0300/0,0730
			<b>BG-090-U</b> <b>G13090</b> EXT. + 0,20	1BG-090-U	S	STD-S	31,993/32,000	36,200/36,216	30,000	2,170/2,300	0,0200/0,0730
			<b>EC-031-J</b> <b>H13031</b>	1EC-072-U	S	STD/ 1,00-S	42,940/42,960	47,000/47,025	26,000	1,990/2,005	0,0300/0,1050
<b>MOTOR D-229/6 TV</b> 5883CC 16,6:1 TRATOR 118/118.4	6	102,00x120,00	<b>SBB-144-P</b> <b>SB13144</b>	1SBB-144-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,950/57,970	62,000/62,019	27,100	1,980/1,992	0,0460/0,1090
			<b>SBC-313-P</b> <b>SM13313</b>	1SBC-313-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	28,100	2,975/2,987	0,056/0,118
			<b>SBC-314-P</b> <b>SM13314</b> CENTRAL	1SBC-314-P(F) C/ FURO S/ CANAL	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118
			<b>AE-277-P</b> <b>L13277</b>	2AE-277-I	C	STD	73,05/73,55	89,80/90,20		3,42/3,47	










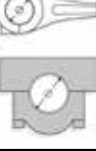



\* Itens sob consulta

	 Nº Cil	 102,00x120,00	 Códigos Metal Leve MAHLE	 2AE-277-S	 C	 STD	 73,05/73,55	 89,80/90,20		 3,42/3,47	
<b>MOTOR D-229/6 TV</b> 5883CC 16,6:1 TRATOR 118/118.4	6	102,00x120,00	<b>AE-277-P</b> <b>L13277</b>								
			<b>BC-764-P</b> <b>M0130764</b> CENTRAL	1BC-764-P(F) C/ FURO S/ CANAL	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118
			<b>BG-030-U</b> <b>G13030</b>	6BG-030-U	<b>S</b>	STD-S	31,993/32,000	36,000/36,016	30,000	1,975/1,985	0,0300/0,0730
			<b>BG-090-U</b> <b>G13090</b> EXT. + 0,20	1BG-090-U	<b>S</b>	STD-S	31,993/32,000	36,200/36,216	30,000	2,170/2,300	0,0200/0,0730
			<b>EC-031-J</b> <b>H13031</b>	1EC-072-U	<b>S</b>	STD/ 1,00-S	42,940/42,960	47,000/47,025	26,000	1,990/2,005	0,0300/0,1050
			<b>SBB-144-P</b> <b>SB13144</b>	1SBB-144-P	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,950/57,970	62,000/62,019	27,100	1,980/1,992	0,0460/0,1090
			<b>SBC-313-P</b> <b>SM13313</b>	1SBC-313-P	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	28,100	2,975/2,987	0,056/0,118
			<b>SBC-314-P</b> <b>SM13314</b> CENTRAL	1SBC-314-P(F) C/ FURO S/ CANAL	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118





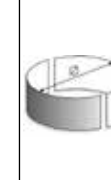

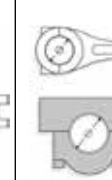



\* Itens sob consulta

	 Nº Cil	 70,00x47,50	 Códigos Metal Leve MAHLE	 2BB-202-P	 B	 STD/ 0,25/ 0,50/ 0,75	 30,099/30,112	 25,020	 1,600/1,650	
COMPRESSOR EL-1300	2	70,00x47,50	<b>BB-202-J</b> <b>B68202</b>	2BB-202-P	B	STD/ 0,25/ 0,50/ 0,75	30,099/30,112	25,020	1,600/1,650	
COMPRESSOR EL-1030	2	82,00x44,00								
COMPRESSOR EL-1600	2									



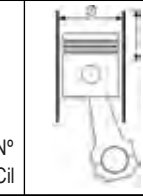


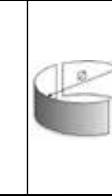
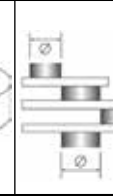
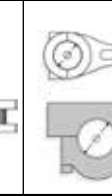
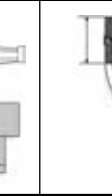

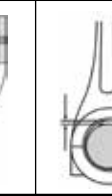
\* Itens sob consulta

												
		Nº Cil		Códigos Metal Leve MAHLE								
<b>Motor 2.0 8v EA113 / CKJA</b> Bora, Jetta - Flex	4			<b>AE-378-J</b> <b>L0700378</b>	2AE-2013-C	C	STD/ 0,25	59,500/59,750	73,200/73,450		1,920/1,970	
				<b>BB-760-J</b> <b>B0700760</b>	8BB-2023-C	C	STD/ 0,25/ 0,50	47,758/47,778	50,600/50,612	18,700/19,000	1,398/1,406	0,010/0,058
				<b>BC-652-J</b> <b>M70652</b>	5BC-1126-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,012	18,20/18,50	2,495/2,501	0,020/0,064
					5BC-1126-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,012	18,20/18,50	2,495/2,501	0,020/0,064
<b>BUCHA DO PINO MESTRE DA MANGA DO EIXO</b> KOMBI	4			<b>BG-114-U</b> <b>G70114</b>	4BG-114-U	FT	STD		28,00/28,021	24,70/25,00	2,00/2,02	
				<b>BB-766-J</b> <b>B0700766</b>	4BB-5074-S SPUTTER		STD/ 0,25/ 0,50	50,858/50,878	53,700/53,712	20,100/20,400	1,393/1,403	0,020/0,064
<b>Motor 2.0 16v CSHA / CNEA / CDCA / CDBA / CNFB</b> Amarok - 2010-> - Diesel	4				4BB-1016-I		STD/ 0,25/ 0,50	50,858/50,878	53,700/53,712	20,100/20,400	1,393/1,403	0,020/0,064
				<b>BC-871-J</b> <b>M0700871</b>	4BC-5126-I	C	STD/ 0,25/ 0,50	53,985/53,978	59,000/59,012	18,200/18,500	2,495/2,501	0,020/0,064
					4BC-5126-S	C	STD/ 0,25/ 0,50	53,985/53,978	59,000/59,012	18,200/18,500	2,495/2,501	0,020/0,064
					1BC-1026-S	C	STD/ 0,25/ 0,50	53,985/53,978	59,000/59,012	18,200/18,500	2,495/2,501	0,020/0,064
					1BC-1026-I	C	STD/ 0,25/ 0,50	53,985/53,978	59,000/59,012	18,200/18,500	2,495/2,501	0,020/0,064
				<b>SAE-100-P</b> <b>SL70100</b>	1SAE-100-P	C	STD/ 0,25/ 0,50	59,500/59,750	72,920/73,200		1,930/1,970	
				<b>BB-1283-J</b> <b>B701283</b>	8BB-1283-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	41,965/41,980	45,000/45,012	16,00/16,30	1,500/1,505	0,010/0,047
<b>MOTOR EA111 1.0L 8V VHT FLEX</b> GOL / VOYAGE (2008->)	4	67,10x70,60 2.641x2.779		<b>BC-652-J</b> <b>M70652</b>	5BC-1126-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,012	18,20/18,50	2,495/2,501	0,020/0,064
					5BC-1126-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,012	18,20/18,50	2,495/2,501	0,020/0,064
				<b>BG-1132-U</b> <b>G701132</b>	4BG-1132-U		STD-S	16,997/17,000	20,000/20,033	16,500/17,000	1,700/1,800	0,012/0,021
				<b>SAE-100-P</b> <b>SL70100</b>	1SAE-100-P	C	STD/ 0,25/ 0,50	59,500/59,750	72,920/73,200		1,930/1,970	
				<b>BG-715-U</b> <b>G70715</b>	4BG-715-U	S	STD-S		20,000/20,052	19,50/20,00	1,70/1,80	
<b>MOTOR AT / POWER 1.0L 8V e 16V</b> 1000 10,5:1 GASOLINA/ALCOOL/FLEX (até 03/2008)	4	67,11x70,60 2.64x2.78		<b>SAE-100-P</b> <b>SL70100</b>	1SAE-100-P	C	STD/ 0,25/ 0,50	59,500/59,750	72,920/73,200		1,930/1,970	
				<b>SBB-1035-J</b> <b>SB701035</b>	8SBB-1035-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	41,965/41,980	45,000/45,012	17,95	1,499/1,505	0,008/0,047
				<b>SBC-645-J</b> <b>SM70645</b>	5SBC-2590-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,20/18,50	2,492/2,503	0,018/0,077
					5SBC-2590-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,20/18,50	2,492/2,503	0,018/0,077
<b>MOTOR AE-1000.</b> 9,0:1 GAS. (GOL 1000)	4	70,00x64,20		<b>AE-105-J</b> <b>L59105</b>	1AE-105-P	S	STD/ 0,15	60,000/60,250	80,820/81,070		2,340	
				<b>EC-145-J</b> <b>H59145</b>	2EC-146-U	B	STD-S	39,925/39,950	42,900/42,925	14,550	1,850/1,900	0,0300/0,0800
					2EC-145-U	B	STD-S	39,925/39,950	43,100/43,125	14,550	1,850/1,900	0,0300/0,0800
	<b>SAE-060-J</b> <b>SL59060</b>	2SAE-104-C	S	STD/ 0,10/ 0,15/ 0,30	60,000/60,250	80,820/81,070		2,340				












\* Itens sob consulta

 Nº Cil			 Códigos Metal Leve MAHLE								
<b>MOTOR AE-1000.</b> 9,0:1 GAS. (GOL 1000)	4	70,00x64,20	<b>SBC-405-J</b> <b>SM59405</b>	4SBC-608-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	54,795/54,805	59,000/59,016	24,500	2,080/2,086	0,023/0,071
				6SBC-609-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	54,795/54,805	59,000/59,016	18,500	2,080/2,086	0,023/0,071
<b>MOTOR EA211 1.0L 12V 3</b> <b>CIL. Flex</b> FOX Bluemotion (2013->) / UP (2014->)	3	74,50	<b>AE-357-J</b> <b>L0700357</b>	2AE-351-U	C	STD		67,75/68,00		2,425/2,475	
				6BB-1031-C	C	STD/ 0,25/ 0,50	41,963/41,978	45,000/45,012	15,90/16,20	1,493/1,499	0,024/0,063
				4BC-1091-S	C	STD/ 0,25/ 0,50	41,963/41,978	47,007/47,019	16,95/17,15	2,500/2,506	0,017/0,056
				4BC-1091-I	C	STD/ 0,25/ 0,50	41,963/41,978	47,007/47,019	16,95/17,15	2,500/2,506	0,017/0,056
<b>MOTOR EA111 1.4L FLEX /</b> <b>EA111 1.6L 8V GAS./</b> <b>FLEX / EA113 1.6L 8V</b> <b>GAS. / 1.8L 20V GAS.</b> 10,8:1 1.4L - KOMBI / 1.6L - GOLF, AUDI A3 (01->), FOX, POLO (04->), GOL, SAVEI- RO, VOYAGE (08->) / 1.6L - GOLF (99->01) / 1.8L 20V - AUDI A3 ASP. e 150cv TURBO, GOLF	4	76,50x86,90	<b>BB-503-J</b> <b>B70503</b>	8BB-1054-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	47,763/47,778	50,600/50,612	18,20/18,50	1,401/1,406	0,010/0,047
				5BC-1126-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,012	18,20/18,50	2,495/2,501	0,020/0,064
				5BC-1126-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,012	18,20/18,50	2,495/2,501	0,020/0,064
				1SAE-100-P	C	STD/ 0,25/ 0,50	59,500/59,750	72,920/73,200		1,930/1,970	
				8SBB-370-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,963/45,978	49,000/49,012	19,000	1,496/1,506	0,0100/0,0610
				3SBC-2590-I	C	STD/ 0,25	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
<b>MOTOR 1500S</b> 7,4:1/8,8:1/10,5:1 ALCOOL (JUL. 74 ATE JUL. 82)	4	76,50x80,00	<b>SBB-280-J</b> <b>SB70280</b>	5SBC-2590-S	C	STD/ 0,25	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				1SBC-591-P(F)	SP	STD/ 0,25	53,958/53,978	59,000/59,019	24,910	2,491/2,503	0,0160/0,0790
				3SBC-2590-I	C	0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				5SBC-2590-S	C	0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				1SBC-591-P(F)	SP	0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	25,310	2,491/2,503	0,0160/0,0790
				3SBC-2590-I	C	0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				1SBG-037-U	S	STD-S	21,996/22,000	25,000/25,033	25,000	1,700/1,770	0,0120/0,0220
				1SBG-178-U	B	STD-S	42,959/42,975	46,000/46,025	15,000	1,700/1,770	0,0250/0,0660
				1SBG-179-U	B	STD-S	41,959/41,975	45,000/45,025	15,000	1,700/1,770	0,0250/0,0660
				4BG-080-U	S	STD-S	23,994/24,000	27,000/27,021	25,000	1,700/1,780	0,0160/0,0290
<b>MOTOR 1600-DE</b> DIESEL (PICK-UP / FUR- GAO / 1500D / 1600D) A PARTIR No 041.325 - ABRIL DE 1985	4	76,50x86,40	<b>BG-080-J</b> <b>G70080</b> MOTOR DIESEL	1SAE-100-P	C	STD/ 0,25/ 0,50	59,500/59,750	72,920/73,200		1,930/1,970	
				1SAE-100-P	C	STD/ 0,25/ 0,50	59,500/59,750	72,920/73,200		1,930/1,970	











\* Itens sob consulta

												
	Nº Cil		Códigos Metal Leve MAHLE									
<b>MOTOR 1600-DE</b> DIESEL (PICK-UP / FURGÃO / 1500D / 1600D) A PARTIR No 041.325 - ABRIL DE 1985	4	76,50x86,40	<b>SBC-326-J</b> <b>SM70326</b>	6SBC-2590-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790	
				4SBC-2590-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790	
				<b>SBG-178-J</b> <b>SG70178</b> EIXO AUXILIAR	1SBG-178-U	B	STD-S	42,959/42,975	46,000/46,025	15,000	1,700/1,770	0,0250/0,0660
<b>MOTOR 1600 DIESEL BE/DE</b> (PICK-UP / FURGÃO / PASSAT D) FEV. 82 EM DIANTE	4	76,50x86,40	<b>SBB-390-J</b> <b>SB70390</b>	1SBG-179-U	B	STD-S	41,959/41,975	45,000/45,025	15,000	1,700/1,770	0,0250/0,0660	
				8SBB-2490-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	47,758/47,778	50,600/50,616	18,700/19,000	1,397/1,405	0,012/0,064	
				<b>SBC-290-J</b> <b>SM70290</b> FL. STD	3SBC-2590-I	C	STD/ 0,25	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				5SBC-2590-S	C	STD/ 0,25	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790	
				1SBC-591-P(F)	SP	STD/ 0,25	53,958/53,978	59,000/59,019	24,910	2,491/2,503	0,0160/0,0790	
<b>MOTOR EA211 1.6L 16V MSI / MOTOR EA211 1.4 TSI</b> 1.6 MSI -> CrossFox, Fox, Gol, Saveiro, SpaceFox (2014->) / 1.4 TSI -> Golf (2014->)	4	76,50	<b>AE-357-J</b> <b>L0700357</b>	1SBC-591-P(F)	SP	0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	25,310	2,491/2,503	0,0160/0,0790	
				5SBC-2590-S	C	0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790	
				3SBC-2590-I	C	0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790	
				2AE-351-U	C	STD		67,75/68,00		2,425/2,475		
				<b>BB-725-J</b> <b>B0700725</b>	8BB-1037-C	C	STD/ 0,25/ 0,50	47,763/47,778	50,600/50,612	15,90/16,20	1,392/1,398	0,026/0,065
<b>MOTOR AE-1600-</b> 9,0:1 GAS. (GOL CL / VOYAGE CL / PARATI CL / SAVEIRO) MODELO 90 EM DIANTE	4	77,00x83,50	<b>SBB-223-J</b> <b>SB59223</b>	<b>BC-842-J</b> <b>M0700842</b>	5BC-1093-S	STD/ 0,25/ 0,50	47,963/47,978	53,007/53,019	17,00/17,20	2,500/2,506	0,017/0,056	
				5BC-1093-I	STD/ 0,25/ 0,50	47,963/47,978	53,007/53,019	17,00/17,20	2,500/2,506	0,017/0,056		
				8SBB-2228-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	43,964/43,980	47,614/47,625	17,750	1,799/1,812	0,0100/0,0630	
<b>MOTOR 1200</b> 1184CC 6,6:1 TIPO 111 30CV	4	77,00x64,00	<b>BG-025-U</b> <b>G70025</b>	1BG-025-U	S	STD-S	19,994/20,000	21,970/22,003	24,000	1,350/1,400	0,0050/0,0260	
				<b>BB-007-J</b> <b>B0700007</b>	8BB-007-C	C	0,25/ 0,50	49,975/49,991	52,800/52,819	17,35/17,60	1,78/1,82	0,015/0,066
<b>MOTOR 1200cc</b> Fusca	4	77,00x64,00	<b>BC-141-J</b> <b>M70141</b> EXT. +0,50 e INT. +0,25	1BC-267-U	A	0,25/ 0,50	49,975/49,991	60,500/60,519	28,75/28,90	5,229/5,241	0,027/0,086	
				2BC-6268-C	A	0,25/ 0,50	49,975/49,991	60,500/60,519	17,70/18,00	5,252/5,260	0,011/0,040	
				1BC-269-U	A	0,25/ 0,50	49,975/49,991	60,500/60,519	19,70/20,00	5,354/5,364	0,031/0,086	
				1BC-270-U	A	0,25/ 0,50	39,984/40,000	50,500/50,525	17,70/18,00	5,222/5,233	0,034/0,097	
				<b>BC-161-J</b> <b>M70161</b> EXT. +1,00 e INT. +0,25	1BC-275-U	A	0,25/ 0,50	49,975/49,991	61,000/61,019	28,75/28,90	5,479/5,491	0,027/0,086
				2BC-6276-C	A	0,25/ 0,50	49,975/49,991	61,000/61,019	17,70/18,00	5,502/5,510	0,011/0,040	
				1BC-277-U	A	0,25/ 0,50	49,975/49,991	61,000/61,019	19,70/20,00	5,479/5,489	0,031/0,086	

\* Itens sob consulta






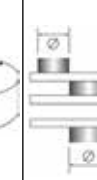
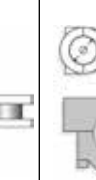




											
	Nº Cil		Códigos Metal Leve MAHLE								
<b>MOTOR 1200cc</b> Fusca	4	77,00x64,00	<b>BC-161-J</b> <b>M70161</b> EXT. +1,00 e INT. +0,25	1BC-278-U	A	0,25/ 0,50	39,984/40,000	51,000/51,025	17,70/18,00	5,472/5,483	0,034/0,097
<b>MOTOR 1200.</b> 1192CC 6,6:1 TIPO 211 30CV (ATE 1966)	4	77,00x64,00	<b>BG-025-U</b> <b>G70025</b>	1BG-025-U	S	STD-S	19,994/20,000	21,970/22,003	24,000	1,350/1,400	0,0050/0,0260
<b>MOTOR 1200..</b> 1192CC 7,0:1 TIPO 113 34CV (1965 EM DIANTE)	4	77,00x64,00		1BG-025-U	S	STD-S	19,994/20,000	21,970/22,003	24,000	1,350/1,400	0,0050/0,0260
<b>MOTOR 1300-BJ/BF</b> 1285CC 6,6/6,8/7,3:1 (REFRIGERADO A AR) 1965 EM DIANTE	4	77,00x69,00	<b>BC-204-J</b> <b>M70204</b> EXT. +STD FL. +1,00	1BC-390-U(F)	AP	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	26,936	4,977/4,987	0,0360/0,0940
				1BC-233-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	5,023/5,035	0,0600/0,0120
				1BC-024-U	AP	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,000/50,016	15,000	4,972/4,983	0,0340/0,0880
				1BC-023-U	AP	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	4,980/4,990	0,0300/0,0880
			<b>BG-039-U</b> <b>G70039</b> EXT. +0,20	BG-039-U	S	STD-S	21,994/22,000	24,170/24,203	23,400	1,350/1,400	0,0050/0,0240
			<b>EC-023-J</b> <b>H70023</b>	1EC-158-S(F)	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	28,000	1,235/1,245	0,0100/0,0640
				1EC-185-I	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	24,900	1,235/1,245	0,0100/0,0640
				1EC-186-P	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	19,900	1,235/1,245	0,0100/0,0640
				1EC-187-P	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	22,900	1,235/1,245	0,0100/0,0640
			<b>EC-029-J</b> <b>H70029</b> EXT. +0,50	1EC-197-P	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	19,900	1,485/1,495	0,0100/0,0640
				1EC-198-P	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	22,900	1,485/1,495	0,0100/0,0640
				1EC-169-S(F)	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	28,000	1,485/1,495	0,0100/0,0640
				1EC-190-I	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	24,900	1,485/1,495	0,0100/0,0640
			<b>SBB-121-J</b> <b>SB70121</b>	8SBB-2121-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	54,983/54,996	57,800/57,813	17,600	1,387/1,397	0,0100/0,0560
			<b>SBC-105-J</b> <b>SM70105</b> EXT. STD FL. STD	1SBC-023-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	4,980/4,990	0,0300/0,0880
				1SBC-024-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,000/50,016	15,000	4,972/4,983	0,0340/0,0880
				2SBC-6233-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	5,023/5,035	0,0600/0,0120
				1SBC-021-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	26,936	4,977/4,987	0,0360/0,0940
			<b>SBC-144-J</b> <b>SM70144</b> EXT. +0,50 FL. +1,00	1SBC-289-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940
				2SBC-6290-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120

\* Itens sob consulta












 MOTOR 1300-BJ/BF 1285CC 6,6/6,8/7,3:1 (REFRIGERADO A AR) 1965 EM DIANTE	Nº Cil	 77,00x69,00	 Códigos Metal Leve MAHLE														
				1SBC-292-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880						
				1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880						
			<b>SBC-164-J</b> <b>SM70164</b> EXT. +1,00 FL. +1,00	2SBC-6298-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120						
				1SBC-297-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940						
				1SBC-299-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880						
				1SBC-300-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880						
			<b>SBC-165-J</b> <b>SM70165</b> EXT. +0,50 FL. STD	2SBC-6290-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120						
				1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880						
				1SBC-326-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940						
				1SBC-292-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880						
			<b>SBC-174-J</b> <b>SM70174</b> EXT. +1,50 FL. +2,00	1SBC-343-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,500/66,519	26,936	5,727/5,737	0,0360/0,0960						
				2SBC-6364-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,745/5,755							
				1SBC-366-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,500/51,516	15,000	5,722/5,733	0,0340/0,0880						
				1SBC-365-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,730/5,740	0,0300/0,0880						
			<b>SBC-184-J</b> <b>SM70184</b> EXT. +2,00 FL. +2,00	1SBC-367-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	26,936	5,977/5,987	0,0360/0,0940						
				2SBC-6368-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	22,000	5,995/6,005							
				1SBC-370-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	52,000/52,016	15,000	5,972/5,983	0,0340/0,0880						
				1SBC-369-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	22,000	5,980/5,990	0,0300/0,0880						
			<b>SBC-194-J</b> <b>SM70194</b> EXT. +1,00 FL. STD	1SBC-299-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880						
				2SBC-6298-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120						
				1SBC-300-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880						
				1SBC-379-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940						

\* Itens sob consulta






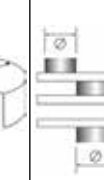
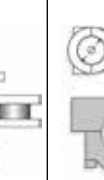






	Nº Cil										
<b>MOTOR 1300-BJ/BF</b> 1285CC 6,6/6,8/7.3:1 (REFRIGERADO A AR) 1965 EM DIANTE	4	77,00x69,00	<b>SBC-214-J</b> <b>SM70214</b> EXT. +0,25 FL. +2,00	2SBC-6286-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	22,000	5,143/5,155	0,0600/0,0120
			1SBC-398-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	26,936	5,102/5,112	0,0360/0,0940	
			1SBC-287-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	22,000	5,105/5,115	0,0300/0,0880	
			1SBC-288-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,250/50,266	15,000	5,097/5,108	0,0340/0,0880	
			<b>SBC-234-J</b> <b>SM70234</b> EXT. +0,50 FL. +2,00	1SBC-400-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940
			1SBC-292-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880	
			2SBC-6290-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120	
			1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880	
			<b>SBC-244-J</b> <b>SM70244</b> EXT. +0,75 FL. +2,00	2SBC-6294-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	22,000	5,398/5,410	0,0600/0,0120
			1SBC-412-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	26,936	5,352/5,362	0,0360/0,0940	
			1SBC-295-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	22,000	5,355/5,365	0,0300/0,0880	
			1SBC-296-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,750/50,766	15,000	5,347/5,358	0,0340/0,0880	
			<b>SBC-254-J</b> <b>SM70254</b> EXT. +1,00 FL. +2,00	1SBC-396-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940
			1SBC-300-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880	
			2SBC-6298-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120	
			1SBC-299-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880	
			<b>SBC-264-J</b> <b>SM70264</b> EXT. +2,50 FL. +2,00	2SBC-6431-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	22,000	6,245/6,255	0,0600/0,0120
			1SBC-430-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	26,936	6,227/6,237	0,0360/0,0940	
			1SBC-432-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	22,000	6,230/6,240	0,0300/0,0880	
			1SBC-433-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	52,500/52,516	15,000	6,222/6,233	0,0340/0,0880	
<b>SBG-019-J</b> <b>SG70019</b>	4SBG-019-U	S	STD-S	21,994/22,000	23,970/24,000	23,400	1,250/1,300	0,0050/0,0240			
<b>SEC-083-J</b> <b>SH70083</b>	2SEC-187-C	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	22,900	1,235/1,245	0,0100/0,0640			
	2SEC-186-C	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	19,900	1,235/1,245	0,0100/0,0640			





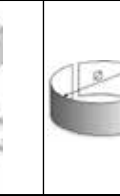
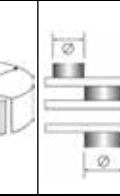
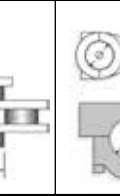
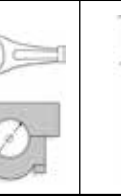

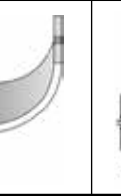

\* Itens sob consulta

	Nº Cil										
<b>MOTOR 1300-BJ/BF</b> 1285CC 6,6/6,8/7,3:1 (REFRIGERADO A AR) 1965 EM DIANTE	4	77,00x69,00	<b>SEC-083-J</b> <b>SH70083</b>	2SEC-188-S(F)	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	28,000	1,235/1,245	0,0100/0,0640
<b>MOTOR 1300-BM/BK</b> 1285CC 10,0:1 ALCOOL REFRIGERADO A AR (BRASILIA / KOMBI / SEDAN)	4	77,00x69,00	<b>SEC-084-J</b> <b>SH70084</b> EXT. +0,50	2SEC-197-C	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	19,900	1,485/1,495	0,0100/0,0640
			2SEC-198-C	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	22,900	1,485/1,495	0,0100/0,0640	
			2SEC-199-S(F)	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	28,000	1,485/1,495	0,0100/0,0640	
			<b>BC-204-J</b> <b>M70204</b> EXT. STD FL +1,00	1BC-024-U	<b>AP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,000/50,016	15,000	4,972/4,983	0,0340/0,0880
			1BC-233-P	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	5,023/5,035	0,0600/0,0120	
			1BC-390-U(F)	<b>AP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	26,936	4,977/4,987	0,0360/0,0940	
			1BC-023-U	<b>AP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	4,980/4,990	0,0300/0,0880	
			<b>BG-039-U</b> <b>G70039</b> EXT. +0,20	BG-039-U	<b>S</b>	STD-S	21,994/22,000	24,170/24,203	23,400	1,350/1,400	0,0050/0,0240
			<b>EC-023-J</b> <b>H70023</b>	1EC-186-P	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	19,900	1,235/1,245	0,0100/0,0640
			1EC-158-S(F)	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	28,000	1,235/1,245	0,0100/0,0640	
			1EC-185-I	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	24,900	1,235/1,245	0,0100/0,0640	
			1EC-187-P	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	22,900	1,235/1,245	0,0100/0,0640	
			<b>EC-029-J</b> <b>H70029</b> EXT. +0,50	1EC-169-S(F)	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	28,000	1,485/1,495	0,0100/0,0640
			1EC-197-P	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	19,900	1,485/1,495	0,0100/0,0640	
			1EC-190-I	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	24,900	1,485/1,495	0,0100/0,0640	
			1EC-198-P	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	22,900	1,485/1,495	0,0100/0,0640	
			<b>SBB-121-J</b> <b>SB70121</b>	8SBB-2121-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	54,983/54,996	57,800/57,813	17,600	1,387/1,397	0,0100/0,0560
			<b>SBC-105-J</b> <b>SM70105</b> EXT. STD FL STD	1SBC-021-U(F)	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	26,936	4,977/4,987	0,0360/0,0940
			1SBC-024-U	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,000/50,016	15,000	4,972/4,983	0,0340/0,0880	
			2SBC-6233-C	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	5,023/5,035	0,0600/0,0120	
1SBC-023-U	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	4,980/4,990	0,0300/0,0880				
<b>SBC-144-J</b> <b>SM70144</b> EXT. +0,50 FL +1,00	2SBC-6290-C	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120			
1SBC-292-U	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880				






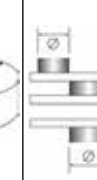
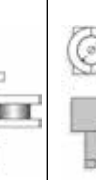




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 Nº Cil		 77,00x69,00	 Códigos Metal Leve MAHLE									
<b>MOTOR 1300-BM/BK</b> 1285CC 10,0:1 ALCOOL REFRIGERADO A AR (BRASILIA / KOMBI / SEDAN)	4	77,00x69,00	<b>SBC-144-J</b> <b>SM70144</b> EXT. +0,50 FL. +1,00	1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880	
				1SBC-289-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940	
				<b>SBC-164-J</b> <b>SM70164</b> EXT. +1,00 FL. +1,00	1SBC-297-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940
					2SBC-6298-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120
				1SBC-299-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880	
				1SBC-300-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880	
				<b>SBC-165-J</b> <b>SM70165</b> EXT. +0,50 FL. STD	1SBC-326-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940
					2SBC-6290-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120
				1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880	
				1SBC-292-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880	
				<b>SBC-174-J</b> <b>SM70174</b> EXT. +1,50 FL. +2,00	1SBC-343-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,500/66,519	26,936	5,727/5,737	0,0360/0,0960
					2SBC-6364-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,745/5,755	0,0600/0,0120
					1SBC-366-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,500/51,516	15,000	5,722/5,733	0,0340/0,0880
				1SBC-365-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,730/5,740	0,0300/0,0880	
				<b>SBC-184-J</b> <b>SM70184</b> EXT.+2,00 FL.+2,00	2SBC-6368-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	22,000	5,995/6,005	0,0600/0,0120
					1SBC-367-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	26,936	5,977/5,987	0,0360/0,0940
					1SBC-369-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	22,000	5,980/5,990	0,0300/0,0880
				1SBC-370-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	52,000/52,016	15,000	5,972/5,983	0,0340/0,0880	
				<b>SBC-194-J</b> <b>SM70194</b> EXT. +1,00 FL. STD	2SBC-6298-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120
					1SBC-379-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940
1SBC-299-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990		66,000/66,019	22,000	5,480/5,490	0,0300/0,0880				
1SBC-300-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880					


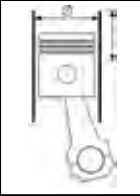


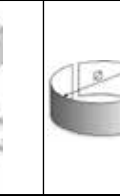
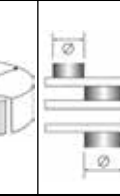
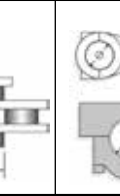
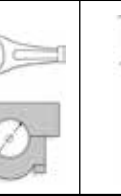

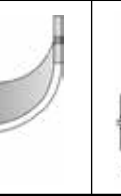

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 Nº Cil		 77,00x69,00	 Códigos Metal Leve MAHLE								
<b>MOTOR 1300-BM/BK</b> 1285CC 10,0:1 ALCOOL REFRIGERADO A AR (BRASILIA / KOMBI / SEDAN)	4	77,00x69,00	<b>SBC-214-J</b> <b>SM70214</b> EXT. +0,25 FL. +2,00	1SBC-398-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	26,936	5,102/5,112	0,0360/0,0940
				1SBC-288-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,250/50,266	15,000	5,097/5,108	0,0340/0,0880
				1SBC-287-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	22,000	5,105/5,115	0,0300/0,0880
				2SBC-6286-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	22,000	5,143/5,155	0,0600/0,0120
			<b>SBC-234-J</b> <b>SM70234</b> EXT. +0,50 FL. +2,00	1SBC-400-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940
				1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880
				1SBC-292-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880
				2SBC-6290-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120
			<b>SBC-244-J</b> <b>SM70244</b> EXT. +0,75 FL. +2,00	1SBC-412-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	26,936	5,352/5,362	0,0360/0,0940
				1SBC-296-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,750/50,766	15,000	5,347/5,358	0,0340/0,0880
				1SBC-295-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	22,000	5,355/5,365	0,0300/0,0880
				2SBC-6294-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	22,000	5,398/5,410	0,0600/0,0120
			<b>SBC-254-J</b> <b>SM70254</b> EXT. +1,00 FL.+2,00	2SBC-6298-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120
				1SBC-299-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880
				1SBC-396-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940
				1SBC-300-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880
			<b>SBC-264-J</b> <b>SM70264</b> EXT. +2,50 FL. +2,00	1SBC-430-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	26,936	6,227/6,237	0,0360/0,0940
				2SBC-6431-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	22,000	6,245/6,255	
				1SBC-432-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	22,000	6,230/6,240	0,0300/0,0880
				1SBC-433-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	52,500/52,516	15,000	6,222/6,233	0,0340/0,0880
			<b>SBG-019-J</b> <b>SG70019</b>	4SBG-019-U	S	STD-S	21,994/22,000	23,970/24,000	23,400	1,250/1,300	0,0050/0,0240
			<b>SEC-083-J</b> <b>SH70083</b>	2SEC-186-C	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	19,900	1,235/1,245	0,0100/0,0640
				2SEC-188-S(F)	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	28,000	1,235/1,245	0,0100/0,0640





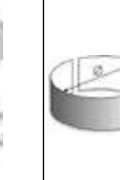
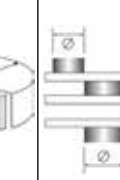
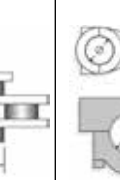
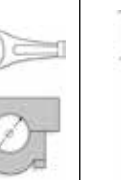

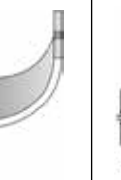

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	Nº Cil										
<b>MOTOR 1300-BM/BK</b> 1285CC 10,0:1 ALCOOL REFRIGERADO A AR (BRASILIA / KOMBI / SEDAN)	4	77,00x69,00	<b>SEC-083-J SH70083</b>	2SEC-187-C	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	22,900	1,235/1,245	0,0100/0,0640
<b>MOTOR 1300-BY</b> 1285CC 7,5:1 REFRIGERADO A AR (GOL 1.3 / FURGONETA)	4	77,00x69,00	<b>SEC-084-J SH70084</b> EXT. + 0,50	2SEC-198-C	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	22,900	1,485/1,495	0,0100/0,0640
			<b>SEC-084-J SH70084</b> EXT. + 0,50	2SEC-199-S(F)	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	28,000	1,485/1,495	0,0100/0,0640
			<b>SEC-084-J SH70084</b> EXT. + 0,50	2SEC-197-C	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	19,900	1,485/1,495	0,0100/0,0640
			<b>BC-204-J M70204</b> EXT. STD FL +1,00	1BC-233-P	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	5,023/5,035	0,0600/0,0120
			<b>BC-204-J M70204</b> EXT. STD FL +1,00	1BC-390-U(F)	<b>AP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	26,936	4,977/4,987	0,0360/0,0940
			<b>BC-204-J M70204</b> EXT. STD FL +1,00	1BC-024-U	<b>AP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,000/50,016	15,000	4,972/4,983	0,0340/0,0880
			<b>BC-204-J M70204</b> EXT. STD FL +1,00	1BC-023-U	<b>AP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	4,980/4,990	0,0300/0,0880
			<b>BG-039-U G70039</b> EXT. +0,20	BG-039-U	<b>S</b>	STD-S	21,994/22,000	24,170/24,203	23,400	1,350/1,400	0,0050/0,0240
			<b>EC-023-J H70023</b>	1EC-187-P	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	22,900	1,235/1,245	0,0100/0,0640
			<b>EC-023-J H70023</b>	1EC-158-S(F)	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	28,000	1,235/1,245	0,0100/0,0640
			<b>EC-023-J H70023</b>	1EC-186-P	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	19,900	1,235/1,245	0,0100/0,0640
			<b>EC-023-J H70023</b>	1EC-185-I	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	24,900	1,235/1,245	0,0100/0,0640
			<b>EC-029-J H70029</b> EXT. +0,50	1EC-169-S(F)	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	28,000	1,485/1,495	0,0100/0,0640
			<b>EC-029-J H70029</b> EXT. +0,50	1EC-190-I	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	24,900	1,485/1,495	0,0100/0,0640
			<b>EC-029-J H70029</b> EXT. +0,50	1EC-197-P	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	19,900	1,485/1,495	0,0100/0,0640
<b>EC-029-J H70029</b> EXT. +0,50	1EC-198-P	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	22,900	1,485/1,495	0,0100/0,0640			
<b>SBB-121-J SB70121</b>	8SBB-2121-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	54,983/54,996	57,800/57,813	17,600	1,387/1,397	0,0100/0,0560			
<b>SBC-105-J SM70105</b> EXT. STD FL STD	1SBC-021-U(F)	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	26,936	4,977/4,987	0,0360/0,0940			
<b>SBC-105-J SM70105</b> EXT. STD FL STD	1SBC-024-U	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,000/50,016	15,000	4,972/4,983	0,0340/0,0880			
<b>SBC-105-J SM70105</b> EXT. STD FL STD	1SBC-023-U	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	4,980/4,990	0,0300/0,0880			
<b>SBC-105-J SM70105</b> EXT. STD FL STD	2SBC-6233-C	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	5,023/5,035	0,0600/0,0120			
<b>SBC-144-J SM70144</b> EXT. +0,50 FL +1,00	2SBC-6290-C	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120			
<b>SBC-144-J SM70144</b> EXT. +0,50 FL +1,00	1SBC-289-U(F)	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940			






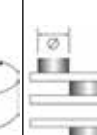





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 Nº Cil		 77,00x69,00	 Códigos Metal Leve MAHLE								
<b>MOTOR 1300-BY</b> 1285CC 7,5:1 REFRIGERADO A AR (GOL 1.3 / FURGONETA)	4	77,00x69,00	<b>SBC-144-J</b> <b>SM70144</b> EXT. +0,50 FL. +1,00	1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880
				1SBC-292-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880
			<b>SBC-164-J</b> <b>SM70164</b> EXT. +1,00 FL. +1,00	1SBC-297-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940
				1SBC-299-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880
				2SBC-6298-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120
				1SBC-300-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880
			<b>SBC-165-J</b> <b>SM70165</b> EXT. +0,50 FL. STD	2SBC-6290-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120
				1SBC-326-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940
				1SBC-292-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880
				1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880
			<b>SBC-174-J</b> <b>SM70174</b> EXT. +1,50 FL. +2,00	1SBC-365-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,730/5,740	0,0300/0,0880
				1SBC-343-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,500/66,519	26,936	5,727/5,737	0,0360/0,0960
				1SBC-366-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,500/51,516	15,000	5,722/5,733	0,0340/0,0880
				2SBC-6364-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,745/5,755	
			<b>SBC-184-J</b> <b>SM70184</b> EXT. +2,00 FL.+2,00	1SBC-369-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	22,000	5,980/5,990	0,0300/0,0880
				2SBC-6368-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	22,000	5,995/6,005	
				1SBC-367-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	26,936	5,977/5,987	0,0360/0,0940
				1SBC-370-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	52,000/52,016	15,000	5,972/5,983	0,0340/0,0880
			<b>SBC-194-J</b> <b>SM70194</b> EXT. +1,00 FL. STD	1SBC-299-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880
				1SBC-300-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880
				1SBC-379-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940
				2SBC-6298-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120

\* Itens sob consulta






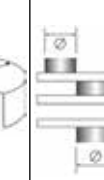
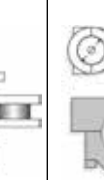




 Nº Cil		 77,00x69,00	 Códigos Metal Leve MAHLE								
<b>MOTOR 1300-BY</b> 1285CC 7,5:1 REFRIGERADO A AR (GOL 1.3 / FURGONETA)	4	77,00x69,00	<b>SBC-214-J</b> <b>SM70214</b> EXT. +0,25 FL. +2,00	1SBC-287-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	22,000	5,105/5,115	0,0300/0,0880
			1SBC-288-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,250/50,266	15,000	5,097/5,108	0,0340/0,0880	
			1SBC-398-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	26,936	5,102/5,112	0,0360/0,0940	
			2SBC-6286-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	22,000	5,143/5,155	0,0600/0,0120	
			<b>SBC-234-J</b> <b>SM70234</b> EXT. +0,50 FL. +2,00	1SBC-292-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880
			1SBC-400-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940	
			1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880	
			2SBC-6290-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120	
			<b>SBC-244-J</b> <b>SM70244</b> EXT. +0,75 FL. +2,00	1SBC-295-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	22,000	5,355/5,365	0,0300/0,0880
			1SBC-296-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,750/50,766	15,000	5,347/5,358	0,0340/0,0880	
			1SBC-412-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	26,936	5,352/5,362	0,0360/0,0940	
			2SBC-6294-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	22,000	5,398/5,410	0,0600/0,0120	
			<b>SBC-254-J</b> <b>SM70254</b> EXT. +1,00 FL. +2,00	1SBC-396-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940
			2SBC-6298-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120	
			1SBC-299-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880	
			1SBC-300-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880	
			<b>SBC-264-J</b> <b>SM70264</b> EXT. +2,50 FL. +2,00	1SBC-430-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	26,936	6,227/6,237	0,0360/0,0940
			2SBC-6431-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	22,000	6,245/6,255	0,0340/0,0880	
			1SBC-433-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	52,500/52,516	15,000	6,222/6,233	0,0340/0,0880	
			1SBC-432-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	22,000	6,230/6,240	0,0300/0,0880	
<b>SBG-019-J</b> <b>SG70019</b>	4SBG-019-U	S	STD-S	21,994/22,000	23,970/24,000	23,400	1,250/1,300	0,0050/0,0240			
<b>SEC-083-J</b> <b>SH70083</b>	2SEC-186-C	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	19,900	1,235/1,245	0,0100/0,0640			
2SEC-187-C	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	22,900	1,235/1,245	0,0100/0,0640				

\* Itens sob consulta






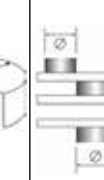
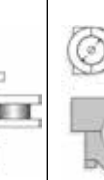




 Nº Cil		 77,00x69,00	 Códigos Metal Leve MAHLE								
<b>MOTOR 1300-BY</b> 1285CC 7,5:1 REFRIGERADO A AR (GOL 1.3 / FURGONETA)	4	77,00x69,00	<b>SEC-083-J SH70083</b>	2SEC-188-S(F)	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	28,000	1,235/1,245	0,0100/0,0640
<b>MOTOR 1300 TIPO 113</b>	4	77,00x69,00	<b>SEC-084-J SH70084</b> EXT. + 0,50	2SEC-199-S(F)	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	28,000	1,485/1,495	0,0100/0,0640
			2SEC-198-C	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	22,900	1,485/1,495	0,0100/0,0640	
			2SEC-197-C	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	19,900	1,485/1,495	0,0100/0,0640	
			1BC-023-U	AP	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	4,980/4,990	0,0300/0,0880	
			1BC-233-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	5,023/5,035	0,0600/0,0120	
			1BC-390-U(F)	AP	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	26,936	4,977/4,987	0,0360/0,0940	
			1BC-024-U	AP	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,000/50,016	15,000	4,972/4,983	0,0340/0,0880	
			<b>BG-039-U G70039</b> EXT. +0,20	S	STD-S	21,994/22,000	24,170/24,203	23,400	1,350/1,400	0,0050/0,0240	
			<b>EC-023-J H70023</b>	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	19,900	1,235/1,245	0,0100/0,0640	
			1EC-158-S(F)	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	28,000	1,235/1,245	0,0100/0,0640	
			1EC-187-P	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	22,900	1,235/1,245	0,0100/0,0640	
			1EC-185-I	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	24,900	1,235/1,245	0,0100/0,0640	
			<b>EC-029-J H70029</b> EXT. +0,50	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	24,900	1,485/1,495	0,0100/0,0640	
			1EC-169-S(F)	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	28,000	1,485/1,495	0,0100/0,0640	
			1EC-197-P	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	19,900	1,485/1,495	0,0100/0,0640	
			1EC-198-P	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	22,900	1,485/1,495	0,0100/0,0640	
			<b>SBB-121-J SB70121</b>	C	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	54,983/54,996	57,800/57,813	17,600	1,387/1,397	0,0100/0,0560	
			<b>SBC-105-J SM70105</b> EXT. STD FL STD	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,000/50,016	15,000	4,972/4,983	0,0340/0,0880	
			1SBC-023-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	4,980/4,990	0,0300/0,0880	
			1SBC-021-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	26,936	4,977/4,987	0,0360/0,0940	
2SBC-6233-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	5,023/5,035	0,0600/0,0120				
<b>SBC-144-J SM70144</b> EXT. +0,50 FL +1,00	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120				
1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880				

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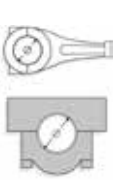




	Nº Cil										
<b>MOTOR 1300 TIPO 113</b>	4	77,00x69,00	<b>SBC-144-J SM70144</b> EXT. +0,50 FL. +1,00	1SBC-289-U(F)	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940
			1SBC-292-U	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880	
			<b>SBC-164-J SM70164</b> EXT. +1,00 FL. +1,00	2SBC-6298-C	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120
			1SBC-300-U	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880	
			1SBC-299-U	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880	
			1SBC-297-U(F)	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940	
			<b>SBC-165-J SM70165</b> EXT. +0,50 FL. STD	1SBC-291-U	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880
			2SBC-6290-C	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120	
			1SBC-326-U(F)	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940	
			1SBC-292-U	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880	
			<b>SBC-174-J SM70174</b> EXT. +1,50 FL. +2,00	2SBC-6364-C	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,745/5,755	0,0600/0,0120
			1SBC-365-U	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,730/5,740	0,0300/0,0880	
			1SBC-366-U	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,500/51,516	15,000	5,722/5,733	0,0340/0,0880	
			1SBC-343-U(F)	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,500/66,519	26,936	5,727/5,737	0,0360/0,0960	
			<b>SBC-184-J SM70184</b> EXT. +2,00 FL.+2,00	1SBC-370-U	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	52,000/52,016	15,000	5,972/5,983	0,0340/0,0880
			1SBC-367-U(F)	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	26,936	5,977/5,987	0,0360/0,0940	
			1SBC-369-U	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	22,000	5,980/5,990	0,0300/0,0880	
			2SBC-6368-C	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	22,000	5,995/6,005	0,0600/0,0120	
			<b>SBC-194-J SM70194</b> EXT. +1,00 FL. STD	1SBC-299-U	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880
			1SBC-300-U	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880	
1SBC-379-U(F)	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940				
2SBC-6298-C	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120				












\* Itens sob consulta

 MOTOR 1300 TIPO 113	Nº Cil	 77,00x69,00	 Códigos Metal Leve MAHLE								
	4	77,00x69,00	<b>SBC-214-J</b> <b>SM70214</b> EXT. +0,25 FL +2,00	2SBC-6286-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	22,000	5,143/5,155	0,0600/0,0120
				1SBC-398-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	26,936	5,102/5,112	0,0360/0,0940
				1SBC-288-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,250/50,266	15,000	5,097/5,108	0,0340/0,0880
				1SBC-287-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	22,000	5,105/5,115	0,0300/0,0880
			<b>SBC-234-J</b> <b>SM70234</b> EXT. +0,50 FL +2,00	1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880
				2SBC-6290-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120
				1SBC-400-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940
				1SBC-292-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880
			<b>SBC-244-J</b> <b>SM70244</b> EXT. +0,75 FL +2,00	1SBC-296-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,750/50,766	15,000	5,347/5,358	0,0340/0,0880
				2SBC-6294-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	22,000	5,398/5,410	0,0600/0,0120
				1SBC-295-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	22,000	5,355/5,365	0,0300/0,0880
				1SBC-412-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	26,936	5,352/5,362	0,0360/0,0940
			<b>SBC-254-J</b> <b>SM70254</b> EXT. +1,00 FL+2,00	1SBC-300-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880
				2SBC-6298-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120
				1SBC-396-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940
				1SBC-299-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880
			<b>SBC-264-J</b> <b>SM70264</b> EXT. +2,50 FL +2,00	1SBC-430-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	26,936	6,227/6,237	0,0360/0,0940
				2SBC-6431-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	22,000	6,245/6,255	
				1SBC-432-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	22,000	6,230/6,240	0,0300/0,0880
				1SBC-433-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	52,500/52,516	15,000	6,222/6,233	0,0340/0,0880
			<b>SBG-019-J</b> <b>SG70019</b>	4SBG-019-U	S	STD-S	21,994/22,000	23,970/24,000	23,400	1,250/1,300	0,0050/0,0240
			<b>SEC-083-J</b> <b>SH70083</b>	2SEC-186-C	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	19,900	1,235/1,245	0,0100/0,0640
				2SEC-187-C	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	22,900	1,235/1,245	0,0100/0,0640
				2SEC-188-S(F)	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	28,000	1,235/1,245	0,0100/0,0640










\* Itens sob consulta

												
	Nº Cil		Códigos Metal Leve MAHLE									
<b>MOTOR 1300 TIPO 113</b>	4	77,00x69,00	<b>SEC-084-J</b> <b>SH70084</b> EXT. + 0,50	2SEC-199-S(F)	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	28,000	1,485/1,495	0,0100/0,0640	
				2SEC-197-C	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	19,900	1,485/1,495	0,0100/0,0640	
				2SEC-198-C	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	22,900	1,485/1,495	0,0100/0,0640	
<b>MOTOR AE-1600..</b> 12,0:1 ALC. (GOL CL / VOYAGE CL / PARATI CL / SAVEI- RO) MODELO 90 EM DIANTE	4	77,00x83,50	<b>SBB-223-J</b> <b>SB59223</b>	8SBB-2228-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	43,964/43,980	47,614/47,625	17,750	1,799/1,812	0,0100/0,0630	
<b>MOTOR 1,9 L</b> (AUDI 80 5 / AUDI 90 5 / COUPE 1.9 / AUDI 100 5) 1980 - 1985	5	79,50x77,40	<b>BB-180-J</b> <b>B70180</b>	5BB-370-P	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,958/45,978	49,000/49,012	19,000	1,506	0,010/0,062	
<b>MOTOR</b> 900/1100/1300/1500/1600/1 700/1800	4	79,50x80,00	<b>SAE-100-P</b> <b>SL70100</b>	1SAE-100-P	<b>C</b>	STD/ 0,25/ 0,50	59,500/59,750	72,920/73,200		1,930/1,970		
				<b>SBB-280-J</b> <b>SB70280</b>	8SBB-370-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,963/45,978	49,000/49,012	19,000	1,496/1,506	0,0100/0,0610
				<b>SBC-326-J</b> <b>SM70326</b>	6SBC-2590-S	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
					4SBC-2590-I	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				<b>SBG-037-U</b> <b>SG70037</b>	1SBG-037-U	<b>S</b>	STD-S	21,996/22,000	25,000/25,033	25,000	1,700/1,770	0,0120/0,0220
				<b>SBG-178-J</b> <b>SG70178</b> EIXO AUXILIAR	1SBG-178-U	<b>B</b>	STD-S	42,959/42,975	46,000/46,025	15,000	1,700/1,770	0,0250/0,0660
					1SBG-179-U	<b>B</b>	STD-S	41,959/41,975	45,000/45,025	15,000	1,700/1,770	0,0250/0,0660
<b>MOTOR 1500</b> DIESEL (PASSAT / VO- YAGE)	4	79,50x80,00	<b>SBB-280-J</b> <b>SB70280</b>	8SBB-370-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,963/45,978	49,000/49,012	19,000	1,496/1,506	0,0100/0,0610	
				<b>SBC-290-J</b> <b>SM70290</b> FL. STD	3SBC-2590-I	<b>C</b>	STD/ 0,25	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
					5SBC-2590-S	<b>C</b>	STD/ 0,25	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
					1SBC-591-P(F)	<b>SP</b>	STD/ 0,25	53,958/53,978	59,000/59,019	24,910	2,491/2,503	0,0160/0,0790
				<b>SBC-292-J</b> <b>SM70292</b> FL. +0,40	3SBC-2590-I	<b>C</b>	0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
					5SBC-2590-S	<b>C</b>	0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
					1SBC-591-P(F)	<b>SP</b>	0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	25,310	2,491/2,503	0,0160/0,0790
				<b>SBG-037-U</b> <b>SG70037</b>	1SBG-037-U	<b>S</b>	STD-S	21,996/22,000	25,000/25,033	25,000	1,700/1,770	0,0120/0,0220
				<b>SBG-178-J</b> <b>SG70178</b> EIXO AUXILIAR	1SBG-178-U	<b>B</b>	STD-S	42,959/42,975	46,000/46,025	15,000	1,700/1,770	0,0250/0,0660
					1SBG-179-U	<b>B</b>	STD-S	41,959/41,975	45,000/45,025	15,000	1,700/1,770	0,0250/0,0660
<b>MOTOR 1600</b> 7,5:1/8,2:1	4	79,50x80,00	<b>SBB-280-J</b> <b>SB70280</b>	8SBB-370-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,963/45,978	49,000/49,012	19,000	1,496/1,506	0,0100/0,0610	
				<b>SBC-290-J</b> <b>SM70290</b> FL. STD	3SBC-2590-I	<b>C</b>	STD/ 0,25	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
					5SBC-2590-S	<b>C</b>	STD/ 0,25	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
					1SBC-591-P(F)	<b>SP</b>	STD/ 0,25	53,958/53,978	59,000/59,019	24,910	2,491/2,503	0,0160/0,0790







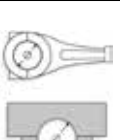

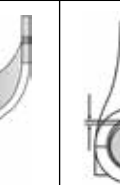
\* Itens sob consulta

 Nº Cil		 79,50x80,00	 Códigos Metal Leve MAHLE								
<b>MOTOR 1600</b> 7,5:1/8,2:1	4	79,50x80,00	<b>SBC-292-J</b> <b>SM70292</b> FL. +0,40	3SBC-2590-I	C	0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				5SBC-2590-S	C	0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				1SBC-591-P(F)	SP	0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	25,310	2,491/2,503	0,0160/0,0790
				<b>SBG-037-U</b> <b>SG70037</b>	S	STD-S	21,996/22,000	25,000/25,033	25,000	1,700/1,770	0,0120/0,0220
				<b>SBG-178-J</b> <b>SG70178</b> EIXO AUXILIAR	B	STD-S	42,959/42,975	46,000/46,025	15,000	1,700/1,770	0,0250/0,0660
<b>MOTOR 1600-BW</b> 12,0:1 A PARTIR No 272.326 - ABRIL 85 (PASSAT / VO- YAGE / PARATI / GOL L / LS)	4	79,50x80,00	<b>SAE-100-P</b> <b>SL70100</b>	1SBG-179-U	B	STD-S	41,959/41,975	45,000/45,025	15,000	1,700/1,770	0,0250/0,0660
				1SAE-100-P	C	STD/ 0,25/ 0,50	59,500/59,750	72,920/73,200	1,930/1,970		
				<b>SBB-280-J</b> <b>SB70280</b>	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,963/45,978	49,000/49,012	19,000	1,496/1,506	0,0100/0,0610
				<b>SBC-326-J</b> <b>SM70326</b>	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				<b>SBG-037-U</b> <b>SG70037</b>	S	STD-S	21,996/22,000	25,000/25,033	25,000	1,700/1,770	0,0120/0,0220
<b>MOTOR 1600-UC</b> 8,3:1 A PARTIR No 108.393 - ABRIL 85	4	79,50x80,00	<b>SBB-280-J</b> <b>SB70280</b>	8SBB-370-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,963/45,978	49,000/49,012	19,000	1,496/1,506	0,0100/0,0610
				<b>SBC-326-J</b> <b>SM70326</b>	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				4SBC-2590-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				<b>SBG-037-U</b> <b>SG70037</b>	S	STD-S	21,996/22,000	25,000/25,033	25,000	1,700/1,770	0,0120/0,0220
				<b>SBG-178-J</b> <b>SG70178</b> EIXO AUXILIAR	B	STD-S	42,959/42,975	46,000/46,025	15,000	1,700/1,770	0,0250/0,0660
<b>MOTOR 1600.</b> 10,5:1 ALCOOL	4	79,50x80,00	<b>SBB-280-J</b> <b>SB70280</b>	8SBB-370-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,963/45,978	49,000/49,012	19,000	1,496/1,506	0,0100/0,0610
				<b>SBC-290-J</b> <b>SM70290</b> FL. STD	C	STD/ 0,25	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				5SBC-2590-S	C	STD/ 0,25	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				1SBC-591-P(F)	SP	STD/ 0,25	53,958/53,978	59,000/59,019	24,910	2,491/2,503	0,0160/0,0790
				<b>SBC-292-J</b> <b>SM70292</b> FL. +0,40	C	0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				5SBC-2590-S	C	0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				1SBC-591-P(F)	SP	0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	25,310	2,491/2,503	0,0160/0,0790
				<b>SBG-037-U</b> <b>SG70037</b>	S	STD-S	21,996/22,000	25,000/25,033	25,000	1,700/1,770	0,0120/0,0220







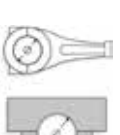


\* Itens sob consulta

											
	Nº Cil		Códigos Metal Leve MAHLE								
<b>MOTOR 1600.</b> 10,5:1 ALCOOL	4	79,50x80,00	<b>SBG-178-J</b> <b>SG70178</b> EIXO AUXILIAR	1SBG-178-U	<b>B</b>	STD-S	42,959/42,975	46,000/46,025	15,000	1,700/1,770	0,0250/0,0660
				1SBG-179-U	<b>B</b>	STD-S	41,959/41,975	45,000/45,025	15,000	1,700/1,770	0,0250/0,0660
<b>MOTOR 1,9L</b> (AUDI 80 5 / AUDI 90 5 / COUPE 1.9 / AUDI 100 5) 09. 1980 - 1985	5	79,50x77,40	<b>BB-180-J</b> <b>B70180</b>	5BB-370-P	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,958/45,978	49,000/49,012	19,000	1,506	0,010/0,062
<b>MOTOR 2.15 L</b> (AUDI 100 5S, 5000 (U.S.A.) 03.1978-1982/ COUPE GT 5E, AUDI 80/ QUATTRO, AUDI 90/ QUATTRO, AUDI 100 5E, AUDI 200 5E 08. 1976- 1985/ AUDI 200 5T, 5000 TURBO (U.S.A.), 09. 1979- 1982/ AUDI QUATTRO, 03. 1980-1988)	5	79,50x77,40 3.129x3.047		5BB-370-P	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,958/45,978	49,000/49,012	19,000	1,506	0,010/0,062
<b>MOTOR TORQUE 1600</b> 12,0:1 ALCOOL (PASSAT TS, LSE / PARATI / VOYAGE)	4	79,50x80,00	<b>SBB-280-J</b> <b>SB70280</b>	8SBB-370-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,963/45,978	49,000/49,012	19,000	1,496/1,506	0,0100/0,0610
			<b>SBC-290-J</b> <b>SM70290</b> FL. STD	3SBC-2590-I	<b>C</b>	STD/ 0,25	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				5SBC-2590-S	<b>C</b>	STD/ 0,25	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				1SBC-591-P(F)	<b>SP</b>	STD/ 0,25	53,958/53,978	59,000/59,019	24,910	2,491/2,503	0,0160/0,0790
			<b>SBC-292-J</b> <b>SM70292</b> FL. +0,40	1SBC-591-P(F)	<b>SP</b>	0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	25,310	2,491/2,503	0,0160/0,0790
				5SBC-2590-S	<b>C</b>	0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				3SBC-2590-I	<b>C</b>	0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
			<b>SBG-037-U</b> <b>SG70037</b>	1SBG-037-U	<b>S</b>	STD-S	21,996/22,000	25,000/25,033	25,000	1,700/1,770	0,0120/0,0220
			<b>SBG-178-J</b> <b>SG70178</b> EIXO AUXILIAR	1SBG-178-U	<b>B</b>	STD-S	42,959/42,975	46,000/46,025	15,000	1,700/1,770	0,0250/0,0660
<b>MOTOR TORQUE UC</b> 1600CC 8,3:1	4	79,50x80,00	<b>SBB-280-J</b> <b>SB70280</b>	8SBB-370-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,963/45,978	49,000/49,012	19,000	1,496/1,506	0,0100/0,0610
			<b>SBC-290-J</b> <b>SM70290</b> FL. STD	3SBC-2590-I	<b>C</b>	STD/ 0,25	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				5SBC-2590-S	<b>C</b>	STD/ 0,25	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				1SBC-591-P(F)	<b>SP</b>	STD/ 0,25	53,958/53,978	59,000/59,019	24,910	2,491/2,503	0,0160/0,0790
			<b>SBC-292-J</b> <b>SM70292</b> FL. +0,40	3SBC-2590-I	<b>C</b>	0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				5SBC-2590-S	<b>C</b>	0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				1SBC-591-P(F)	<b>SP</b>	0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	25,310	2,491/2,503	0,0160/0,0790
			<b>SBG-037-U</b> <b>SG70037</b>	1SBG-037-U	<b>S</b>	STD-S	21,996/22,000	25,000/25,033	25,000	1,700/1,770	0,0120/0,0220
			<b>SBG-178-J</b> <b>SG70178</b> EIXO AUXILIAR	1SBG-178-U	<b>B</b>	STD-S	42,959/42,975	46,000/46,025	15,000	1,700/1,770	0,0250/0,0660
<b>MOTOR 2,15 LTR.</b> (AUDI 200 TURBO, 5000 S, TURBO, 1983-1988)	5	81,000x86,400	<b>BB-180-J</b> <b>B70180</b>	5BB-370-P	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,958/45,978	49,000/49,012	19,000	1,506	0,010/0,062






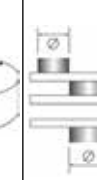
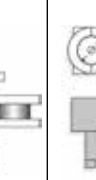




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	Nº Cil		Códigos Metal Leve MAHLE								
<b>MOTOR 2,2 LTR.</b> (USA) (AUDI 4000 5, 5000, 80 5S, COUPE G5T 5E, 08, 1976-1985)	5	81,00x86,40	<b>BB-180-J</b> <b>B70180</b>	5BB-370-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,958/45,978	49,000/49,012	19,000	1,506	0,010/0,062
<b>MOTOR 2.0 LTR.</b> (85KW) (AUDI 80, 90,100, 1980)	5	81,00x77,40									
<b>MOTOR 1600-UN</b> 8,5:1 BIELA LONGA (AP-600 A PARTIR No 000.110 JUN. 85)	4	81,00x77,40	<b>SAE-100-P</b> <b>SL70100</b>	1SAE-100-P	C	STD/ 0,25/ 0,50	59,500/59,750	72,920/73,200		1,930/1,970	
<b>MOTOR 1600-UP</b> 12,0:1 BIELA LONGA (AP-600 A PARTIR No 000.124 JUN. 85) (GOL L / LS / PARATI / VOYAGE / SAVEIRO / PASSAT)	4		<b>SBB-494-J</b> <b>SB70494</b>	8SBB-2494-C WITH OIL ROLE	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	47,758/47,778	50,600/50,612	18,70/19,00	1,396/1,411	0,010/0,052
<b>MOTOR 1800-UD.</b> 8,5:1 BIELA LONGA (AP-800 A PARTIR No 003.548 MAR-CC 85)	4	81,00x86,40	<b>SBC-326-J</b> <b>SM70326</b>	6SBC-2590-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
<b>MOTOR 1800-UE.</b> 12,0:1 ALC. BIELA LONGA (AP-800 A PARTIR No 003.964 MARCO 85) (GOL / VOYAGE / PARATI / SAVEIRO / SANTANA / QUANTUM / APOLLO)	4			4SBC-2590-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
			<b>SBG-178-J</b> <b>SG70178</b> EIXO AUXILIAR	1SBG-179-U	B	STD-S	41,959/41,975	45,000/45,025	15,000	1,700/1,770	0,0250/0,0660
				1SBG-178-U	B	STD-S	42,959/42,975	46,000/46,025	15,000	1,700/1,770	0,0250/0,0660
			<b>SBG-598-J</b> <b>SG70598</b>	4SBG-598-U	S	STD-S	19,997/20,000	23,000/23,052	25,000	1,700/1,800	0,0120/0,0210
<b>MOTOR 1800-UD</b> 8,3:1 A PARTIR No 000.999	4	81,00x86,40	<b>SBB-280-J</b> <b>SB70280</b>	8SBB-370-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,963/45,978	49,000/49,012	19,000	1,496/1,506	0,0100/0,0610
			<b>SBC-326-J</b> <b>SM70326</b>	6SBC-2590-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				4SBC-2590-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
			<b>SBG-037-U</b> <b>SG70037</b>	1SBG-037-U	S	STD-S	21,996/22,000	25,000/25,033	25,000	1,700/1,770	0,0120/0,0220
			<b>SBG-178-J</b> <b>SG70178</b> EIXO AUXILIAR	1SBG-178-U	B	STD-S	42,959/42,975	46,000/46,025	15,000	1,700/1,770	0,0250/0,0660
				1SBG-179-U	B	STD-S	41,959/41,975	45,000/45,025	15,000	1,700/1,770	0,0250/0,0660
<b>MOTOR 1800-UE</b> 12,0:1 A PARTIR No 004.341 (SANTANA - JUN. 84 / GOL GT 1.8 - ABRIL 84 / PASSAT GTS 1.8 - JUL. 84)	4	81,00x86,40	<b>SBB-280-J</b> <b>SB70280</b>	8SBB-370-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,963/45,978	49,000/49,012	19,000	1,496/1,506	0,0100/0,0610
			<b>SBC-326-J</b> <b>SM70326</b>	6SBC-2590-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				4SBC-2590-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
			<b>SBG-037-U</b> <b>SG70037</b>	1SBG-037-U	S	STD-S	21,996/22,000	25,000/25,033	25,000	1,700/1,770	0,0120/0,0220
			<b>SBG-178-J</b> <b>SG70178</b> EIXO AUXILIAR	1SBG-178-U	B	STD-S	42,959/42,975	46,000/46,025	15,000	1,700/1,770	0,0250/0,0660

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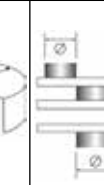
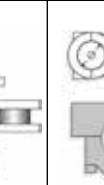




											
	Nº Cil		Códigos Metal Leve MAHLE								
<b>MOTOR 1800-UE</b> 12,0:1 A PARTIR No 004.341 (SANTANA - JUN. 84 / GOL GT 1.8 - ABRIL 84 / PAS- SAT GTS 1.8 - JUL. 84)	4	81,00x86,40	<b>SBG-178-J</b> <b>SG70178</b> EIXO AUXILIAR	1SBG-179-U	<b>B</b>	STD-S	41,959/41,975	45,000/45,025	15,000	1,700/1,770	0,0250/0,0660
<b>MOTOR 1,8 L</b> (GOLF / JETTA / SCIROCCO / PASSAT / SANTANA) DE 01/1986 EM DIANTE (GOLF GTI / JETTA GLI / SCIROCCO 16V GT) 1986 EM DIANTE (GOLF GTI 16V / JETTA GT 16V / SCIROCCO 16V) 1986 EM DIANTE	4	81,10x86,40	<b>SBB-494-J</b> <b>SB70494</b>	8SBB-2494-C WITH OIL HOLE	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	47,758/47,778	50,600/50,612	18,70/19,00	1,396/1,411	0,010/0,052
<b>MOTOR 2,3 LTR.</b> (AUDI 80, 90, 100, 1986)	5	82,500x86,400	<b>BB-180-J</b> <b>B70180</b>	5BB-370-P	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	45,958/45,978	49,000/49,012	19,000	1,506	0,010/0,062
<b>MOTOR 2.0L.-</b> (GOLF / VENTO / PASSAT / CORRADO) 1990 EM DIANTE	4	82,50x92,80	<b>SBB-494-J</b> <b>SB70494</b>	8SBB-2494-C WITH OIL HOLE	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	47,758/47,778	50,600/50,612	18,70/19,00	1,396/1,411	0,010/0,052
<b>MOTOR 2.0L.-.</b> (PASSAT) 1990 EM DIANTE (GOLF III) 1991 EM DIANTE	4										
<b>MOTOR AP-2000I</b> 10,0:1 GAS. (GOL GTI / SANTANA / EXECUTIVO)	4	82,51x92,80	<b>SAE-100-P</b> <b>SL70100</b>	1SAE-100-P	<b>C</b>	STD/ 0,25/ 0,50	59,500/59,750	72,920/73,200		1,930/1,970	
			<b>SBB-494-J</b> <b>SB70494</b>	8SBB-2494-C WITH OIL ROLE	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	47,758/47,778	50,600/50,612	18,70/19,00	1,396/1,411	0,010/0,052
			<b>SBC-326-J</b> <b>SM70326</b>	6SBC-2590-S	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				4SBC-2590-I	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
			<b>SBG-178-J</b> <b>SG70178</b> EIXO AUXILIAR	1SBG-179-U	<b>B</b>	STD-S	41,959/41,975	45,000/45,025	15,000	1,700/1,770	0,0250/0,0660
				1SBG-178-U	<b>B</b>	STD-S	42,959/42,975	46,000/46,025	15,000	1,700/1,770	0,0250/0,0660
			<b>SBG-598-J</b> <b>SG70598</b>	4SBG-598-U	<b>S</b>	STD-S	19,997/20,000	23,000/23,052	25,000	1,700/1,800	0,0120/0,0210
<b>MOTOR AP-2000.</b> 1984CC 9,0:1 - GAS. / 12,0:1 - ALC. GAS. / ALC. (SANTANA / QUANTUM)	4	82,51x92,80	<b>SAE-100-P</b> <b>SL70100</b>	1SAE-100-P	<b>C</b>	STD/ 0,25/ 0,50	59,500/59,750	72,920/73,200		1,930/1,970	
			<b>SBB-494-J</b> <b>SB70494</b>	8SBB-2494-C WITH OIL ROLE	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	47,758/47,778	50,600/50,612	18,70/19,00	1,396/1,411	0,010/0,052
			<b>SBC-326-J</b> <b>SM70326</b>	6SBC-2590-S	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
				4SBC-2590-I	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	53,958/53,978	59,000/59,019	18,500	2,491/2,503	0,0160/0,0790
			<b>SBG-178-J</b> <b>SG70178</b> EIXO AUXILIAR	1SBG-178-U	<b>B</b>	STD-S	42,959/42,975	46,000/46,025	15,000	1,700/1,770	0,0250/0,0660
				1SBG-179-U	<b>B</b>	STD-S	41,959/41,975	45,000/45,025	15,000	1,700/1,770	0,0250/0,0660
			<b>SBG-598-J</b> <b>SG70598</b>	4SBG-598-U	<b>S</b>	STD-S	19,997/20,000	23,000/23,052	25,000	1,700/1,800	0,0120/0,0210
<b>MOTOR 1500 TIPO 311</b> 1493CC 6,6:1/6,8:1/7,5:1/8,0:1 REFRIGERADO A AR (SEDAN / KARMANN GUIA / KOMBI)	4	83,00x69,00	<b>BC-204-J</b> <b>M70204</b> EXT. STD FL. +1,00	1BC-233-P	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	5,023/5,035	0,0600/0,0120

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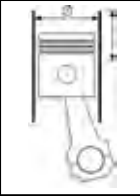


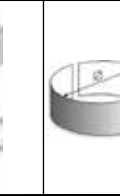
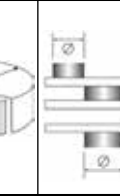
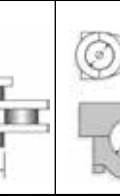
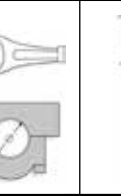

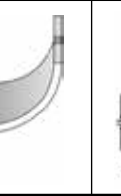

	Nº Cil										
<b>MOTOR 1500 TIPO 311</b> 1493CC 6,6:1/6,8:1/7,5:1/8,0:1 REFRIGERADO A AR (SEDAN / KARMANN GUIA / KOMBI)	4	83,00x69,00	<b>BC-204-J</b> <b>M70204</b> EXT. STD FL +1,00	1BC-390-U(F)	AP	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	26,936	4,977/4,987	0,0360/0,0940
				1BC-023-U	AP	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	4,980/4,990	0,0300/0,0880
				1BC-024-U	AP	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,000/50,016	15,000	4,972/4,983	0,0340/0,0880
			<b>BG-039-U</b> <b>G70039</b> EXT. +0,20	BG-039-U	S	STD-S	21,994/22,000	24,170/24,203	23,400	1,350/1,400	0,0050/0,0240
			<b>EC-023-J</b> <b>H70023</b>	1EC-186-P	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	19,900	1,235/1,245	0,0100/0,0640
				1EC-158-S(F)	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	28,000	1,235/1,245	0,0100/0,0640
				1EC-187-P	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	22,900	1,235/1,245	0,0100/0,0640
				1EC-185-I	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	24,900	1,235/1,245	0,0100/0,0640
			<b>EC-029-J</b> <b>H70029</b> EXT. +0,50	1EC-169-S(F)	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	28,000	1,485/1,495	0,0100/0,0640
				1EC-190-I	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	24,900	1,485/1,495	0,0100/0,0640
				1EC-197-P	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	19,900	1,485/1,495	0,0100/0,0640
				1EC-198-P	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	22,900	1,485/1,495	0,0100/0,0640
			<b>SBB-121-J</b> <b>SB70121</b>	8SBB-2121-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	54,983/54,996	57,800/57,813	17,600	1,387/1,397	0,0100/0,0560
			<b>SBC-105-J</b> <b>SM70105</b> EXT. STD FL STD	1SBC-024-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,000/50,016	15,000	4,972/4,983	0,0340/0,0880
				1SBC-021-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	26,936	4,977/4,987	0,0360/0,0940
				2SBC-6233-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	5,023/5,035	0,0600/0,0120
				1SBC-023-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	4,980/4,990	0,0300/0,0880
			<b>SBC-144-J</b> <b>SM70144</b> EXT. +0,50 FL +1,00	1SBC-289-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940
				1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880
				2SBC-6290-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120
				1SBC-292-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880
			<b>SBC-164-J</b> <b>SM70164</b> EXT. +1,00 FL +1,00	1SBC-300-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880
				2SBC-6298-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120
				1SBC-297-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940

\* Itens sob consulta














 Nº Cil		 83,00x69,00	 Códigos Metal Leve MAHLE								
<b>MOTOR 1500 TIPO 311</b> 1493CC 6,6:1/6,8:1/7,5:1/8,0:1 REFRIGERADO A AR (SEDAN / KARMANN GUIA / KOMBI)	4	83,00x69,00	<b>SBC-164-J</b> <b>SM70164</b> EXT. +1,00 FL. +1,00	1SBC-299-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880
			<b>SBC-165-J</b> <b>SM70165</b> EXT. +0,50 FL. STD	1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880
				1SBC-326-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940
				2SBC-6290-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120
				1SBC-292-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880
			<b>SBC-174-J</b> <b>SM70174</b> EXT. +1,50 FL. +2,00	1SBC-365-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,730/5,740	0,0300/0,0880
				2SBC-6364-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,745/5,755	
				1SBC-366-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,500/51,516	15,000	5,722/5,733	0,0340/0,0880
				1SBC-343-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,500/66,519	26,936	5,727/5,737	0,0360/0,0960
			<b>SBC-184-J</b> <b>SM70184</b> EXT. +2,00 FL. +2,00	2SBC-6368-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	22,000	5,995/6,005	
				1SBC-367-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	26,936	5,977/5,987	0,0360/0,0940
				1SBC-369-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	22,000	5,980/5,990	0,0300/0,0880
				1SBC-370-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	52,000/52,016	15,000	5,972/5,983	0,0340/0,0880
			<b>SBC-194-J</b> <b>SM70194</b> EXT. +1,00 FL. STD	1SBC-300-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880
				1SBC-379-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940
				1SBC-299-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880
				2SBC-6298-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120
			<b>SBC-214-J</b> <b>SM70214</b> EXT. +0,25 FL. +2,00	1SBC-398-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	26,936	5,102/5,112	0,0360/0,0940
				1SBC-287-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	22,000	5,105/5,115	0,0300/0,0880
				2SBC-6286-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	22,000	5,143/5,155	0,0600/0,0120
	1SBC-288-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,250/50,266	15,000	5,097/5,108	0,0340/0,0880			






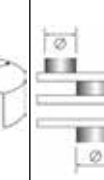
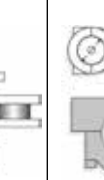




\* Itens sob consulta

 Nº Cil		 83,00x69,00	 Códigos Metal Leve MAHLE									
<b>MOTOR 1500 TIPO 311</b> 1493CC 6,6:1/6,8:1/7,5:1/8,0:1 REFRIGERADO A AR (SEDAN / KARMANN GUIA / KOMBI)	4	83,00x69,00	<b>SBC-234-J</b> <b>SM70234</b> EXT. +0,50 FL. +2,00	2SBC-6290-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120	
				1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880	
				1SBC-400-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940	
				1SBC-292-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880	
				1SBC-295-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	22,000	5,355/5,365	0,0300/0,0880	
				1SBC-296-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,750/50,766	15,000	5,347/5,358	0,0340/0,0880	
				2SBC-6294-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	22,000	5,398/5,410	0,0600/0,0120	
			<b>SBC-244-J</b> <b>SM70244</b> EXT. +0,75 FL. +2,00	1SBC-412-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	26,936	5,352/5,362	0,0360/0,0940	
				2SBC-6298-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120	
				1SBC-396-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940	
				1SBC-300-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880	
				1SBC-299-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880	
				1SBC-430-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	26,936	6,227/6,237	0,0360/0,0940	
				1SBC-433-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	52,500/52,516	15,000	6,222/6,233	0,0340/0,0880	
			<b>SBC-264-J</b> <b>SM70264</b> EXT. +2,50 FL. +2,00	2SBC-6431-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	22,000	6,245/6,255	0,0300/0,0880	
				1SBC-432-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	22,000	6,230/6,240	0,0300/0,0880	
				4SBG-019-U	S	STD-S	21,994/22,000	23,970/24,000	23,400	1,250/1,300	0,0050/0,0240	
				<b>SEC-083-J</b> <b>SH70083</b>	2SEC-186-C	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	19,900	1,235/1,245	0,0100/0,0640
					2SEC-187-C	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	22,900	1,235/1,245	0,0100/0,0640
					2SEC-188-S(F)	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	28,000	1,235/1,245	0,0100/0,0640
				<b>SEC-084-J</b> <b>SH70084</b> EXT. + 0,50	2SEC-199-S(F)	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	28,000	1,485/1,495	0,0100/0,0640
			2SEC-197-C		B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	19,900	1,485/1,495	0,0100/0,0640	
			2SEC-198-C	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	22,900	1,485/1,495	0,0100/0,0640		






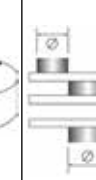
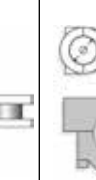



\* Itens sob consulta

 MOTOR 1600-BX/BP/UJ/ UK 1584CC 10:1/11,1:1 ALCOOL REFRIGERADO A AR (GOL / KOMBI / SE- DAN)	Nº Cil	 85,50x69,00	 Códigos Metal Leve MAHLE											
MOTOR 1600-BX/BP/UJ/ UK 1584CC 10:1/11,1:1 ALCOOL REFRIGERADO A AR (GOL / KOMBI / SE- DAN)	4	85,50x69,00	<b>BC-204-J</b> <b>M70204</b> EXT. +STD FL. +1,00	1BC-390-U(F)	AP	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	26,936	4,977/4,987	0,0360/0,0940			
				1BC-233-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	5,023/5,035	0,0600/0,0120			
				1BC-023-U	AP	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	4,980/4,990	0,0300/0,0880			
						<b>BG-039-U</b> <b>G70039</b> EXT. +0,20	BG-039-U	S	STD-S	21,994/22,000	24,170/24,203	23,400	1,350/1,400	0,0050/0,0240
						<b>EC-023-J</b> <b>H70023</b>	1EC-186-P	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	19,900	1,235/1,245	0,0100/0,0640
							1EC-187-P	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	22,900	1,235/1,245	0,0100/0,0640
							1EC-158-S(F)	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	28,000	1,235/1,245	0,0100/0,0640
							1EC-185-I	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	24,900	1,235/1,245	0,0100/0,0640
						<b>EC-029-J</b> <b>H70029</b> EXT. +0,50	1EC-198-P	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	22,900	1,485/1,495	0,0100/0,0640
							1EC-197-P	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	19,900	1,485/1,495	0,0100/0,0640
							1EC-190-I	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	24,900	1,485/1,495	0,0100/0,0640
							1EC-169-S(F)	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	28,000	1,485/1,495	0,0100/0,0640
						<b>SBB-121-J</b> <b>SB70121</b>	8SBB-2121-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	54,983/54,996	57,800/57,813	17,600	1,387/1,397	0,0100/0,0560
						<b>SBC-105-J</b> <b>SM70105</b> EXT. STD FL. STD	2SBC-6233-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	5,023/5,035	0,0600/0,0120
							1SBC-023-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	4,980/4,990	0,0300/0,0880
							1SBC-024-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,000/50,016	15,000	4,972/4,983	0,0340/0,0880
							1SBC-021-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	26,936	4,977/4,987	0,0360/0,0940
						<b>SBC-144-J</b> <b>SM70144</b> EXT. +0,50 FL. +1,00	1SBC-289-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940
							1SBC-292-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880
							2SBC-6290-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120
				1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880			
			<b>SBC-164-J</b> <b>SM70164</b> EXT. +1,00 FL. +1,00	1SBC-297-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940			









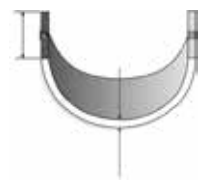

\* Itens sob consulta

 Nº Cil		 85,50x69,00	 Códigos Metal Leve MAHLE									
<b>MOTOR 1600-BX/BP/UJ/UK</b> 1584CC 10:1/11,1:1 ALCOOL REFRIGERADO A AR (GOL / KOMBI / SE-DAN)	4	85,50x69,00	<b>SBC-164-J</b> <b>SM70164</b> EXT. +1,00 FL. +1,00	1SBC-300-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880	
				2SBC-6298-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120	
				1SBC-299-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880	
				<b>SBC-165-J</b> <b>SM70165</b> EXT. +0,50 FL. STD	1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880
					2SBC-6290-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120
				1SBC-326-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940	
				1SBC-292-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880	
				<b>SBC-174-J</b> <b>SM70174</b> EXT. +1,50 FL. +2,00	1SBC-365-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,730/5,740	0,0300/0,0880
					1SBC-366-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,500/51,516	15,000	5,722/5,733	0,0340/0,0880
				2SBC-6364-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,745/5,755		
				1SBC-343-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,500/66,519	26,936	5,727/5,737	0,0360/0,0960	
				<b>SBC-184-J</b> <b>SM70184</b> EXT. +2,00 FL. +2,00	1SBC-367-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	26,936	5,977/5,987	0,0360/0,0940
					1SBC-369-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	22,000	5,980/5,990	0,0300/0,0880
				2SBC-6368-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	22,000	5,995/6,005		
				1SBC-370-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	52,000/52,016	15,000	5,972/5,983	0,0340/0,0880	
				<b>SBC-194-J</b> <b>SM70194</b> EXT. +1,00 FL. STD	1SBC-299-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880
					2SBC-6298-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120
				1SBC-300-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880	
				1SBC-379-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940	
				<b>SBC-214-J</b> <b>SM70214</b> EXT. +0,25 FL. +2,00	2SBC-6286-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	22,000	5,143/5,155	0,0600/0,0120
1SBC-398-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990		65,250/65,269	26,936	5,102/5,112	0,0360/0,0940				





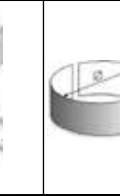
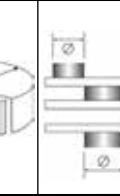
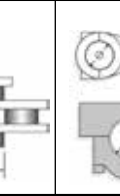
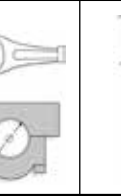

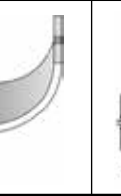
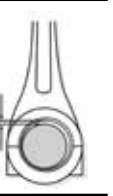
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 Nº Cil		 85,50x69,00	 Códigos Metal Leve MAHLE									
<b>MOTOR 1600-BX/BP/UJ/UK</b> 1584CC 10:1/11,1:1 ALCOOL REFRIGERADO A AR (GOL / KOMBI / SE-DAN)	4	85,50x69,00	<b>SBC-214-J</b> <b>SM70214</b> EXT. +0,25 FL. +2,00	1SBC-288-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,250/50,266	15,000	5,097/5,108	0,0340/0,0880	
				1SBC-287-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	22,000	5,105/5,115	0,0300/0,0880	
				<b>SBC-234-J</b> <b>SM70234</b> EXT. +0,50 FL. +2,00	2SBC-6290-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120
					1SBC-292-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880
				1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880	
				1SBC-400-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940	
				<b>SBC-244-J</b> <b>SM70244</b> EXT. +0,75 FL. +2,00	1SBC-412-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	26,936	5,352/5,362	0,0360/0,0940
					2SBC-6294-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	22,000	5,398/5,410	0,0600/0,0120
				1SBC-296-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,750/50,766	15,000	5,347/5,358	0,0340/0,0880	
				1SBC-295-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	22,000	5,355/5,365	0,0300/0,0880	
				<b>SBC-254-J</b> <b>SM70254</b> EXT. +1,00 FL.+2,00	1SBC-396-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940
					2SBC-6298-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120
				1SBC-300-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880	
				1SBC-299-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880	
				<b>SBC-264-J</b> <b>SM70264</b> EXT. +2,50 FL. +2,00	1SBC-430-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	26,936	6,227/6,237	0,0360/0,0940
					1SBC-432-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	22,000	6,230/6,240	0,0300/0,0880
				1SBC-433-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	52,500/52,516	15,000	6,222/6,233	0,0340/0,0880	
				2SBC-6431-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	22,000	6,245/6,255		
				<b>SBG-019-J</b> <b>SG70019</b>	4SBG-019-U	S	STD-S	21,994/22,000	23,970/24,000	23,400	1,250/1,300	0,0050/0,0240
				<b>SEC-083-J</b> <b>SH70083</b>	2SEC-186-C	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	19,900	1,235/1,245	0,0100/0,0640
					2SEC-187-C	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	22,900	1,235/1,245	0,0100/0,0640
					2SEC-188-S(F)	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	28,000	1,235/1,245	0,0100/0,0640






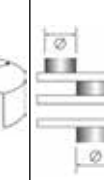
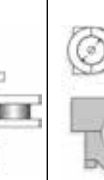




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	Nº Cil		Códigos Metal Leve MAHLE									
<b>MOTOR 1600-BX/BP/UJ/UK</b> 1584CC 10:1/11,1:1 ALCOOL REFRIGERADO A AR (GOL / KOMBI / SEDAN)	4	85,50x69,00	<b>SEC-084-J</b> <b>SH70084</b> EXT. +0,50	2SEC-197-C	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	19,900	1,485/1,495	0,0100/0,0640	
				2SEC-198-C	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	22,900	1,485/1,495	0,0100/0,0640	
				2SEC-199-S(F)	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	28,000	1,485/1,495	0,0100/0,0640	
<b>MOTOR 1600 BD/BG/BZ/JA/UF/UG/UH</b> 1584CC 6,6:1/7,2:1/7,5:1 REFRIGERADO A AR (BRASILIA / KOMBI / SEDAN / VARIANT / KAR-MANN GUIA)	4	85,50x69,00	<b>BC-204-J</b> <b>M70204</b> EXT. +STD FL. +1,00	1BC-390-U(F)	<b>AP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	26,936	4,977/4,987	0,0360/0,0940	
				1BC-023-U	<b>AP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	4,980/4,990	0,0300/0,0880	
				1BC-024-U	<b>AP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,000/50,016	15,000	4,972/4,983	0,0340/0,0880	
				1BC-233-P	<b>SP</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	5,023/5,035	0,0600/0,0120	
				<b>BG-039-U</b> <b>G70039</b> EXT. +0,20	BG-039-U	<b>S</b>	STD-S	21,994/22,000	24,170/24,203	23,400	1,350/1,400	0,0050/0,0240
				<b>EC-023-J</b> <b>H70023</b>	1EC-185-I	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	24,900	1,235/1,245	0,0100/0,0640
					1EC-158-S(F)	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	28,000	1,235/1,245	0,0100/0,0640
				<b>EC-029-J</b> <b>H70029</b> EXT. +0,50	1EC-186-P	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	19,900	1,235/1,245	0,0100/0,0640
					1EC-187-P	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	22,900	1,235/1,245	0,0100/0,0640
					1EC-190-I	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	24,900	1,485/1,495	0,0100/0,0640
				<b>SBB-121-J</b> <b>SB70121</b>	1EC-169-S(F)	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	28,000	1,485/1,495	0,0100/0,0640
					1EC-197-P	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	19,900	1,485/1,495	0,0100/0,0640
					1EC-198-P	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	22,900	1,485/1,495	0,0100/0,0640
					8SBB-2121-C	<b>C</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	54,983/54,996	57,800/57,813	17,600	1,387/1,397	0,0100/0,0560
<b>SBC-105-J</b> <b>SM70105</b> EXT. STD FL. STD	1SBC-021-U(F)	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00		54,971/54,990	65,000/65,019	26,936	4,977/4,987	0,0360/0,0940			
	2SBC-6233-C	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	5,023/5,035	0,0600/0,0120				
	1SBC-024-U	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,000/50,016	15,000	4,972/4,983	0,0340/0,0880				
	1SBC-023-U	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	4,980/4,990	0,0300/0,0880				
<b>SBC-144-J</b> <b>SM70144</b> EXT. +0,50 FL. +1,00	1SBC-289-U(F)	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940				
	1SBC-292-U	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880				

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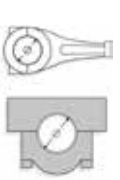
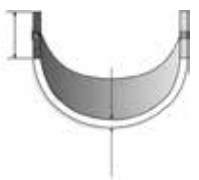

	Nº Cil										
<b>MOTOR 1600 BD/BG/BZ/UA/UF/UG/UH</b> 1584CC 6,6:1/7,2:1/7,5:1 REFRIGERADO A AR (BRASILIA / KOMBI / SEDAN / VARIANT / KAR-MANN GUIA)	4	85,50x69,00	<b>SBC-144-J</b> <b>SM70144</b> EXT. +0,50 FL. +1,00	1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880
				2SBC-6290-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120
			<b>SBC-164-J</b> <b>SM70164</b> EXT. +1,00 FL. +1,00	1SBC-300-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880
				2SBC-6298-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120
				1SBC-297-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940
				1SBC-299-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880
			<b>SBC-165-J</b> <b>SM70165</b> EXT. +0,50 FL. STD	1SBC-292-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880
				2SBC-6290-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120
				1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880
				1SBC-326-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940
			<b>SBC-174-J</b> <b>SM70174</b> EXT. +1,50 FL. +2,00	2SBC-6364-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,745/5,755	0,0300/0,0880
				1SBC-365-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,730/5,740	0,0300/0,0880
				1SBC-343-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,500/66,519	26,936	5,727/5,737	0,0360/0,0960
				1SBC-366-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,500/51,516	15,000	5,722/5,733	0,0340/0,0880
			<b>SBC-184-J</b> <b>SM70184</b> EXT. +2,00 FL. +2,00	1SBC-367-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	26,936	5,977/5,987	0,0360/0,0940
				1SBC-369-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	22,000	5,980/5,990	0,0300/0,0880
				2SBC-6368-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	22,000	5,995/6,005	0,0300/0,0880
				1SBC-370-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	52,000/52,016	15,000	5,972/5,983	0,0340/0,0880
			<b>SBC-194-J</b> <b>SM70194</b> EXT. +1,00 FL. STD	1SBC-379-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940
				1SBC-299-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880
				1SBC-300-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880

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 Nº Cil		 85,50x69,00	 Códigos Metal Leve MAHLE									
<b>MOTOR 1600 BD/BG/BZ/UA/UF/UG/UH</b> 1584CC 6,6:1/7,2:1/7,5:1 REFRIGERADO A AR (BRASILIA / KOMBI / SEDAN / VARIANT / KAR-MANN GUIA)	4	85,50x69,00	<b>SBC-194-J</b> <b>SM70194</b> EXT. +1,00 FL. STD	2SBC-6298-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120	
				<b>SBC-214-J</b> <b>SM70214</b> EXT. +0,25 FL. +2,00	1SBC-398-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	26,936	5,102/5,112	0,0360/0,0940
			2SBC-6286-C		A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	22,000	5,143/5,155	0,0600/0,0120	
			1SBC-287-U		A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	22,000	5,105/5,115	0,0300/0,0880	
			1SBC-288-U		A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,250/50,266	15,000	5,097/5,108	0,0340/0,0880	
			<b>SBC-234-J</b> <b>SM70234</b> EXT. +0,50 FL. +2,00		1SBC-292-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880
					2SBC-6290-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120
					1SBC-400-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940
			<b>SBC-244-J</b> <b>SM70244</b> EXT. +0,75 FL. +2,00		1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880
					2SBC-6294-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	22,000	5,398/5,410	0,0600/0,0120
					1SBC-412-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	26,936	5,352/5,362	0,0360/0,0940
			<b>SBC-254-J</b> <b>SM70254</b> EXT. +1,00 FL. +2,00		1SBC-296-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,750/50,766	15,000	5,347/5,358	0,0340/0,0880
					1SBC-295-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	22,000	5,355/5,365	0,0300/0,0880
					2SBC-6298-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120
					1SBC-300-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880
			<b>SBC-264-J</b> <b>SM70264</b> EXT. +2,50 FL. +2,00		1SBC-396-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940
					1SBC-299-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880
					1SBC-430-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	26,936	6,227/6,237	0,0360/0,0940
					1SBC-433-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	52,500/52,516	15,000	6,222/6,233	0,0340/0,0880
				2SBC-6431-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	22,000	6,245/6,255		
1SBC-432-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	22,000	6,230/6,240	0,0300/0,0880					

\* Itens sob consulta






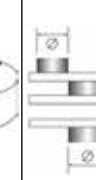
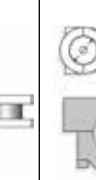






													
	Nº Cil		Códigos Metal Leve MAHLE										
<b>MOTOR 1600 BD/BG/BZ/UA/UF/UG/UH</b> 1584CC 6,6:1/7,2:1/7,5:1 REFRIGERADO A AR (BRASILIA / KOMBI / SEDAN / VARIANT / KAR-MANN GUIA)	4	85,50x69,00	<b>SBG-019-J SG70019</b>	4SBG-019-U	S	STD-S	21,994/22,000	23,970/24,000	23,400	1,250/1,300	0,0050/0,0240		
			<b>SEC-083-J SH70083</b>	2SEC-186-C	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	19,900	1,235/1,245	0,0100/0,0640		
				2SEC-188-S(F)	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	28,000	1,235/1,245	0,0100/0,0640		
				2SEC-187-C	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	22,900	1,235/1,245	0,0100/0,0640		
			<b>SEC-084-J SH70084</b> EXT. +0,50	2SEC-197-C	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	19,900	1,485/1,495	0,0100/0,0640		
				2SEC-198-C	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	22,900	1,485/1,495	0,0100/0,0640		
			2SEC-199-S(F)	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	28,000	1,485/1,495	0,0100/0,0640			
<b>MOTOR 1100CC</b> GOLF/ POLO/ DERBI	4	88,000x69,000	<b>BB-300-J B70300</b>	8BB-300-C	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	41,950/41,970	45,000/45,016	18,00	1,494/1,506	0,018/0,078		
<b>MOTOR 1300/ 1500/ 1600</b> REFRIGERADO A AR- EXT.+0,20mm	4	88,000x69,000	<b>SBG-019-J SG70019</b>	4SBG-019-U	S	STD-S	21,994/22,000	23,970/24,003	22,6/23,4	1,25/1,30	0,005/0,024		
<b>MOTOR 1700CC</b> 7,5:1 65CV (SP-II) FABRICACAO BRASIL)	4	88,00x69,00	<b>SBB-121-J SB70121</b>	8SBB-2121-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	54,983/54,996	57,800/57,813	17,600	1,387/1,397	0,0100/0,0560		
<b>MOTOR ESPECIAL 1850</b> 1834CC REFRIGERADO A AR	4	92,00x69,00	<b>BC-204-J M70204</b> EXT. +STD FL. +1,00	1BC-390-U(F)	AP	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	26,936	4,977/4,987	0,0360/0,0940		
				1BC-023-U	AP	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	4,980/4,990	0,0300/0,0880		
				1BC-024-U	AP	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,000/50,016	15,000	4,972/4,983	0,0340/0,0880		
						1BC-233-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	5,023/5,035	0,0600/0,0120
			<b>BG-039-U G70039</b> EXT. +0,20	BG-039-U	S	STD-S	21,994/22,000	24,170/24,203	23,400	1,350/1,400	0,0050/0,0240		
			<b>EC-023-J H70023</b>	1EC-158-S(F) CARÇAÇA ALEMÃ	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	28,000	1,235/1,245	0,0100/0,0640		
				1EC-185-I CARÇAÇA ALEMÃ	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	24,900	1,235/1,245	0,0100/0,0640		
				1EC-186-P CARÇAÇA ALEMÃ	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	19,900	1,235/1,245	0,0100/0,0640		
				1EC-187-P CARÇAÇA ALEMÃ	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	22,900	1,235/1,245	0,0100/0,0640		
				1EC-198-P CARÇAÇA ALEMÃ	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	22,900	1,485/1,495	0,0100/0,0640		
				1EC-169-S(F) CARÇAÇA ALEMÃ	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	28,000	1,485/1,495	0,0100/0,0640		
						1EC-197-P CARÇAÇA ALEMÃ	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	19,900	1,485/1,495	0,0100/0,0640
			1EC-190-I CARÇAÇA ALEMÃ	B	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	24,900	1,485/1,495	0,0100/0,0640			
<b>SBB-121-J SB70121</b>	8SBB-2121-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00/ 1,50	54,983/54,996	57,800/57,813	17,600	1,387/1,397	0,0100/0,0560					











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 Nº Cil		 92,00x69,00	 Códigos Metal Leve MAHLE								
<b>MOTOR ESPECIAL 1850</b> 1834CC REFRIGERADO A AR	4	92,00x69,00	<b>SBC-105-J</b> <b>SM70105</b> EXT. STD FL. STD	2SBC-6233-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	5,023/5,035	0,0600/0,0120
			1SBC-021-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	26,936	4,977/4,987	0,0360/0,0940	
			1SBC-023-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,000/65,019	22,000	4,980/4,990	0,0300/0,0880	
			1SBC-024-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,000/50,016	15,000	4,972/4,983	0,0340/0,0880	
			<b>SBC-144-J</b> <b>SM70144</b> EXT. +0,50 FL. +1,00	1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880
			1SBC-289-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940	
			1SBC-292-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880	
			2SBC-6290-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120	
			<b>SBC-164-J</b> <b>SM70164</b> EXT. +1,00 FL. +1,00	2SBC-6298-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120
			1SBC-300-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880	
			1SBC-299-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880	
			1SBC-297-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940	
			<b>SBC-165-J</b> <b>SM70165</b> EXT. +0,50 FL. STD	2SBC-6290-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120
			1SBC-326-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940	
			1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880	
			1SBC-292-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880	
			<b>SBC-174-J</b> <b>SM70174</b> EXT. +1,50 FL. +2,00	2SBC-6364-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,745/5,755	0,0600/0,0120
			1SBC-343-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,500/66,519	26,936	5,727/5,737	0,0360/0,0960	
			1SBC-366-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,500/51,516	15,000	5,722/5,733	0,0340/0,0880	
			1SBC-365-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,730/5,740	0,0300/0,0880	
<b>SBC-184-J</b> <b>SM70184</b> EXT.+2,00 FL.+2,00	1SBC-367-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	26,936	5,977/5,987	0,0360/0,0940			
2SBC-6368-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	22,000	5,995/6,005					






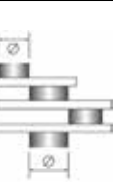

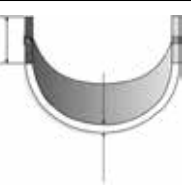

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 Nº Cil		 92,00x69,00	 Códigos Metal Leve MAHLE								
<b>MOTOR ESPECIAL 1850</b> 1834CC REFRIGERADO A AR	4	92,00x69,00	<b>SBC-184-J</b> <b>SM70184</b> EXT.+2,00 FL.+2,00	1SBC-370-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	52,000/52,016	15,000	5,972/5,983	0,0340/0,0880
			1SBC-369-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,000/67,019	22,000	5,980/5,990	0,0300/0,0880	
			<b>SBC-194-J</b> <b>SM70194</b> EXT. +1,00 FL. STD	1SBC-379-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940
			1SBC-299-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880	
			1SBC-300-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880	
			2SBC-6298-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120	
			<b>SBC-214-J</b> <b>SM70214</b> EXT. +0,25 FL. +2,00	1SBC-288-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,250/50,266	15,000	5,097/5,108	0,0340/0,0880
			2SBC-6286-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	22,000	5,143/5,155	0,0600/0,0120	
			1SBC-398-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	26,936	5,102/5,112	0,0360/0,0940	
			1SBC-287-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,250/65,269	22,000	5,105/5,115	0,0300/0,0880	
			<b>SBC-234-J</b> <b>SM70234</b> EXT. +0,50 FL. +2,00	1SBC-400-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	26,936	5,227/5,237	0,0360/0,0940
			1SBC-291-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,230/5,240	0,0300/0,0880	
			1SBC-292-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880	
			2SBC-6290-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,500/65,519	22,000	5,273/5,285	0,0600/0,0120	
			<b>SBC-244-J</b> <b>SM70244</b> EXT. +0,75 FL. +2,00	1SBC-412-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	26,936	5,352/5,362	0,0360/0,0940
			2SBC-6294-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	22,000	5,398/5,410	0,0600/0,0120	
			1SBC-296-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,750/50,766	15,000	5,347/5,358	0,0340/0,0880	
			1SBC-295-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	65,750/65,769	22,000	5,355/5,365	0,0300/0,0880	
			<b>SBC-254-J</b> <b>SM70254</b> EXT. +1,00 FL.+2,00	2SBC-6298-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,523/5,535	0,0600/0,0120
			1SBC-396-U(F)	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	26,936	5,477/5,487	0,0360/0,0940	
1SBC-300-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	51,000/51,016	15,000	5,472/5,483	0,0340/0,0880				
1SBC-299-U	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	66,000/66,019	22,000	5,480/5,490	0,0300/0,0880				







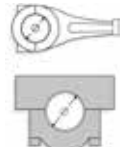
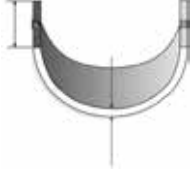

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	Nº Cil		 Códigos Metal Leve MAHLE								
<b>MOTOR ESPECIAL 1850</b> 1834CC REFRIGERADO A AR	4	92,00x69,00	<b>SBC-264-J</b> <b>SM70264</b> EXT. +2,50 FL. +2,00	1SBC-433-U	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	52,500/52,516	15,000	6,222/6,233	0,0340/0,0880
				1SBC-430-U(F)	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	26,936	6,227/6,237	0,0360/0,0940
				1SBC-432-U	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	22,000	6,230/6,240	0,0300/0,0880
				2SBC-6431-C	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	54,971/54,990	67,500/67,519	22,000	6,245/6,255	
			<b>SBG-019-J</b> <b>SG70019</b>	4SBG-019-U	<b>S</b>	STD-S	21,994/22,000	23,970/24,000	23,400	1,250/1,300	0,0050/0,0240
			<b>SEC-083-J</b> <b>SH70083</b>	2SEC-187-C CARÇAÇA BRASI- LEIRA	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	22,900	1,235/1,245	0,0100/0,0640
				2SEC-186-C CARÇAÇA BRASI- LEIRA	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	19,900	1,235/1,245	0,0100/0,0640
				2SEC-188-S(F) CARÇAÇA BRASI- LEIRA	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	28,000	1,235/1,245	0,0100/0,0640
			<b>SEC-084-J</b> <b>SH70084</b> EXT. +0,50	2SEC-198-C CARÇAÇA BRASI- LEIRA	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	22,900	1,485/1,495	0,0100/0,0640
				2SEC-197-C CARÇAÇA BRASI- LEIRA	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	19,900	1,485/1,495	0,0100/0,0640
				2SEC-199-S(F) CARÇAÇA BRASI- LEIRA	<b>B</b>	STD/ 0,25/ 0,50	24,987/25,000	28,000/28,021	28,000	1,485/1,495	0,0100/0,0640

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<b>MOTOR 4.236 PREMIUM.</b> CAMINHÃO 7-90P / CAMINHÃO 6-80	4	98,43x127,00 3.875x5.000		<b>AE-032-J</b> <b>L57032</b>	2AE-032-P	S	STD/ 0,190	86,87/87,12	104,14/104,24		2,26/2,31	
				<b>BG-036-U</b> <b>G57036</b>	2BG-036-U	S	STD-S	34,920/34,925 1.3748/1.3750	38,895/38,920 1.5313/1.5323	33,930 1.336	2,120/2,200 0.0835/0.0866	0,0190/0,0430 0.0007/0.0017
				<b>EC-044-J</b> <b>H57044</b>	1EC-092-U	S	STD	50,711/50,737	55,563/55,593	31,880	2,370/2,390	0,0460/0,1420
				<b>SBB-375-J</b> <b>SB57375</b>	8SBB-375-C	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	63,470/63,490 2.4988/2.4996	67,208/67,221 2.6460/2.6465	31,880 1.255	1,835/1,843 0.0722/0.0726	0,0320/0,0810 0.0013/0.0032
				<b>SBC-285-J</b> <b>SM57285</b>	1SBC-474-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	36,700 1.445	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
					4SBC-473-P	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	76,162/76,175 2.9985/2.9990	80,416/80,442 3.1660/3.1670	31,880 1.255	2,083/2,091 0.0820/0.0823	0,0590/0,1140 0.0023/0.0045
<b>MOTOR 318-3E</b> CAMINHÃO 22.160	8	99,31x84,10 3.910x3.311		<b>BB-136-J</b> <b>B10136</b>	8BB-246-P	SP	STD/ 0,254/ 0,508/ 0,762	53,950/53,975 2.1240/2.1250	57,150/57,163 2.2500/2.2505	21,530 0.848	1,572/1,585 0.0619/0.0624	0,0050/0,0690 0.0002/0.0027
<b>MOTOR 318.</b> 10,5:1 CAMINHÃO E-13 / E-21	8	99,31x84,10 3.910x3.311			8BB-246-P	SP	STD/ 0,254/ 0,508/ 0,762	53,950/53,975 2.1240/2.1250	57,150/57,163 2.2500/2.2505	21,530 0.848	1,572/1,585 0.0619/0.0624	0,0050/0,0690 0.0002/0.0027
<b>MOTOR MWM D-229.-</b> 16,6:1 CAMINHÃO 6-90 / 7-90S / CAMINHÃO 11-130 / 13-130	4/6	102,00x120,00		<b>BC-764-P</b> <b>M0130764</b> CENTRAL	1BC-764-P(F) C/ FURO S/ CANAL	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118
				<b>BG-030-U</b> <b>G13030</b>	6BG-030-U	S	STD-S	31,993/32,000	36,000/36,016	30,000	1,975/1,985	0,0300/0,0730
				<b>BG-090-U</b> <b>G13090</b> EXT. + 0,20	1BG-090-U	S	STD-S	31,993/32,000	36,200/36,216	30,000	2,170/2,300	0,0200/0,0730
				<b>EC-031-J</b> <b>H13031</b>	1EC-072-U	S	STD/ 1,00-S	42,940/42,960	47,000/47,025	26,000	1,990/2,005	0,0300/0,1050
				<b>SBB-144-P</b> <b>SB13144</b>	1SBB-144-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	57,950/57,970	62,000/62,019	27,100	1,980/1,992	0,0460/0,1090
				<b>SBC-313-P</b> <b>SM13313</b>	1SBC-313-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	28,100	2,975/2,987	0,056/0,118
				<b>SBC-314-P</b> <b>SM13314</b> CENTRAL	1SBC-314-P(F) C/ FURO S/ CANAL	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	64,951/64,970	71,000/71,019	35,84/35,88	2,975/2,987	0,056/0,118
<b>MOTOR MWM TD-229EC</b> CAMINHÃO 7.110S TURBO	4	102,00x120,00		<b>AE-074-J</b> <b>L13074</b>	2AE-074-P	S	STD/ 0,50	79,00/79,25	94,95/95,20		3,42/3,47	
				<b>BG-076-U</b> <b>G13076</b>	1BG-076-U	S	STD-S	34,995/35,000	38,000/38,016	32,000	1,473/1,488	0,0400/0,0890
				<b>EC-031-J</b> <b>H13031</b>	1EC-072-U	S	STD/ 1,00-S	42,940/42,960	47,000/47,025	26,000	1,990/2,005	0,0300/0,1050
				<b>SBB-220-P</b> <b>SB13220</b>	1SBB-220-P	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	62,950/62,970	67,000/67,019	27,100	1,989/2,002	0,0260/0,0910
				<b>SBC-460-P</b> <b>SM13460</b>	1SBC-460-P	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	69,951/69,970	75,000/75,019	28,100	2,479/2,492	0,0460/0,1100
<b>MOTOR 4.12 TCAE</b> ACTEON EURO 3, VWC- DELIVERY	4	105,00		<b>BB-1090-P</b> <b>B131090</b>	1BB-1090-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	62,950/62,970	67,000/67,019	29,75/30,00	1,994/2,002	0,026/0,081
					1BB-1024-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	62,950/62,970	67,000/67,019	29,75/30,00	1,994/2,002	0,026/0,081
				<b>BC-1149-P</b> <b>M131149</b>	1BC-1085-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	85,942/85,964	92,000/92,022	27,80/28,10	2,992/3,000	0,036/0,096
					1BC-1149-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	85,942/85,964	92,000/92,022	27,80/28,10	2,992/3,000	0,036/0,096
<b>MOTOR MAN D08.34 / D08.36 EURO V</b>	4/6	108,00		<b>AE-373-J</b> <b>L0460373</b> 51.01114-0223	2AE-350-S	C	STD	94,50/94,85	112,45/112,80		2,85/2,90	

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	Nº Cil		 Códigos Metal Leve MAHLE		C						
MOTOR MAN D08.34 / D08.36 EURO V	4/6	108,00	<b>AE-373-J</b> <b>L0460373</b> 51.01114-0223  <b>BB-1034-P</b> <b>B0461034</b> 07W105701 / 51024106679  <b>BC-1095-P</b> <b>M0461095</b> 07W105559  <b>EC-1350-U</b> <b>H0461350</b> Motores 4cil. e 6cil. utilizam 1 peça  <b>EC-1351-U</b> <b>H0461351</b> Motores 4cil. utilizam 3pçs e 6cil. 5pçs	2AE-350-I	C	STD	94,50/94,85	112,45/112,80		2,85/2,90	
				1BB-5034-S		STD/ 0,25/ 0,50	69,981/70,000	74,000/74,019	28,70/29,00	1,980/1,990	0,020/0,078
				1BB-5034-I		STD/ 0,25/ 0,50	69,981/70,000	74,000/74,019	28,70/29,00	1,980/1,990	0,020/0,078
				1BC-1095-S	C	STD/ 0,25/ 0,50	86,978/87,000	92,000/92,022	25,70/26,00	2,470/2,482	0,036/0,104
				1BC-1095-I		STD/ 0,25/ 0,50	86,978/87,000	92,000/92,022	25,70/26,00	2,470/2,482	0,036/0,104
				1EC-5350-U		STD-S	54,910/54,940	59,000/59,030	24,50/25,00	2,25/2,43	0,060/0,120
				1EC-5351-U		STD-S	54,910/54,940	59,000/59,030	24,50/25,00	2,25/2,43	0,060/0,120







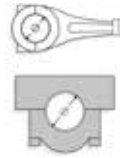
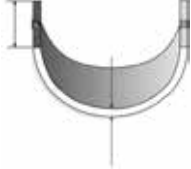

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	N° Cil		 Códigos Metal Leve MAHLE								
<b>MOTOR 1.9L BOXER (WATER COOL) - GAS</b> (BUS 10/1982 - 06/1985), (CARAVELLE CARAT - 1984-06/1985)	4	90,00x66,00	<b>SBC-092-J SM70092</b>	1SBC-023-U	A	STD/ 0,25/ 0,50	54,971/54,990	65,000/65,019	21,70/22,00	4,980/4,990	0,030/0,088
				2SBC-6233-C	A	STD/ 0,25/ 0,50	54,971/54,990	65,000/65,019	21,70/22,00	5,023/5,035	0,060/0,002
				1SBC-157-U	A	STD/ 0,25/ 0,50	59,971/59,990	70,000/70,019	25,896/25,936	4,976/4,986	0,038/0,096
				1SBC-024-U	A	STD/ 0,25/ 0,50	39,984/40,000	50,000/50,016	14,70/15,00	4,972/4,983	0,034/0,088
<b>MOTOR 1700 TIPO 411 (VW PORCHE 914)</b>	4	90,00x66,00	<b>BB-227-J B70227</b>	4BB-227-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	49,983/49,996	52,800/52,813	20,000	1,380/1,392	0,0200/0,0700
			<b>BC-265-J M70265</b> EXT. +0,50 FL.+1,00	1BC-462-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	59,971/59,990	70,500/70,519	25,000	5,260/5,272	0,0340/0,0380
				1BC-463-U	AP	STD/ 0,25/ 0,50/ 0,75/ 1,00	59,971/59,990	70,500/70,519	23,000	5,226/5,236	0,0380/0,0960
				1BC-471-U(F)	AP	STD/ 0,25/ 0,50/ 0,75/ 1,00	59,971/59,990	70,500/70,519	26,936	5,226/5,236	0,0380/0,0960
				1BC-404-U	AP	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880
			<b>BG-089-U G70089</b>	BG-089-U	S	STD-S	23,994/24,000	26,470/26,500	26,200	2,491/2,503	0,0160/0,0740
			<b>EC-073-J H70073</b>	1EC-185-I	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	24,900	1,235/1,245	0,0100/0,0640
				1EC-158-S	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	28,000	1,235/1,245	0,0100/0,0640
				1EC-187-P	B	STD/ 0,25/ 0,50	24,987/25,000	27,500/27,521	22,900	1,235/1,245	0,0100/0,0640
			<b>SBC-245-J SM70245</b> EXT. STD FL STD	2SBC-6452-C	A	STD/ 0,25/ 0,50	59,971/59,990	70,000/70,019	25,000	5,010/5,022	0,0340/0,0380
				1SBC-451-U(F)	A	STD/ 0,25/ 0,50	59,971/59,990	70,000/70,019	26,936	4,976/4,986	0,0380/0,0960
				1SBC-394-U	A	STD/ 0,25/ 0,50	39,984/40,000	50,000/50,016	15,000	4,972/4,983	0,0340/0,0880
				1SBC-453-U	A	STD/ 0,25/ 0,50	59,971/59,990	70,000/70,019	23,000	4,976/4,986	0,0380/0,0960
			<b>SBC-255-J SM70255</b> EXT. +0,50 FL.STD	1SBC-461-U(F)	A	STD/ 0,25/ 0,50	59,971/59,990	70,500/70,519	26,936	5,226/5,236	0,0380/0,0960
				1SBC-463-U	A	STD/ 0,25/ 0,50	59,971/59,990	70,500/70,519	23,000	5,226/5,236	0,0380/0,0960
				2SBC-6462-C	A	STD/ 0,25/ 0,50	59,971/59,990	70,500/70,519	25,000	5,260/5,272	0,0340/0,0380
				1SBC-404-U	A	STD/ 0,25/ 0,50	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880
<b>MOTOR 1800 TIPO 411 (VW PORCHE 914)</b>	4	93,00x66,00	<b>BB-227-J B70227</b>	4BB-227-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	49,983/49,996	52,800/52,813	20,000	1,380/1,392	0,0200/0,0700
			<b>BC-265-J M70265</b> EXT. +0,50 FL.+1,00	1BC-471-U(F)	AP	STD/ 0,25/ 0,50/ 0,75/ 1,00	59,971/59,990	70,500/70,519	26,936	5,226/5,236	0,0390/0,0960
				1BC-462-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	59,971/59,990	70,500/70,519	25,000	5,260/5,272	0,0340/0,0380
				1BC-463-U	AP	STD/ 0,25/ 0,50/ 0,75/ 1,00	59,971/59,990	70,500/70,519	23,000	5,226/5,236	0,0380/0,0960







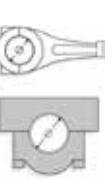
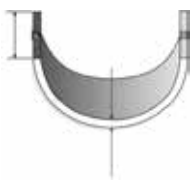

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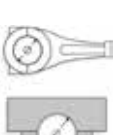
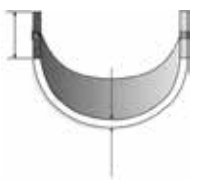



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<b>MOTOR 1700 / 1800 / 2000</b> TIPO 411 (VW PORCHE 914)	4	94,00x71,00	<b>SBC-255-J</b> <b>SM70255</b> EXT. +0,50 FL.STD	1SBC-404-U	A	STD/ 0,25/ 0,50	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880
				2SBC-6462-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	59,971/59,990	70,500/70,519	25,000	5,260/5,272	0,0340/0,0380
				1SBC-463-U	A	STD/ 0,25/ 0,50	59,971/59,990	70,500/70,519	23,000	5,226/5,236	0,0380/0,0960
				1SBC-461-U(F)	A	STD/ 0,25/ 0,50	59,971/59,990	70,500/70,519	26,936	5,226/5,236	0,0380/0,0960
<b>MOTOR 2000</b> TIPO 411 (VW PORCHE 914)	4	94,00x71,00	<b>BB-227-J</b> <b>B70227</b>	4BB-227-P	SP	STD/ 0,25/ 0,50	49,983/49,996	52,800/52,813	20,000	1,380/1,392	0,0200/0,0700
			<b>BC-265-J</b> <b>M70265</b> EXT. +0,50 FL.+1,00	1BC-404-U	AP	STD/ 0,25/ 0,50/ 0,75/ 1,00	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880
				1BC-462-P	SP	STD/ 0,25/ 0,50/ 0,75/ 1,00	59,971/59,990	70,500/70,519	25,000	5,260/5,272	0,0340/0,0380
				1BC-463-U	AP	STD/ 0,25/ 0,50/ 0,75/ 1,00	59,971/59,990	70,500/70,519	23,000	5,226/5,236	0,0380/0,0960
				1BC-471-U(F)	AP	STD/ 0,25/ 0,50/ 0,75/ 1,00	59,971/59,990	70,500/70,519	26,936	5,226/5,236	0,0390/0,0960
			<b>EC-073-J</b> <b>H70073</b>	1EC-187-P	B	STD	24,987/25,000	27,500/27,521	22,900	1,235/1,245	0,0100/0,0640
				1EC-185-P	B	STD	24,987/25,000	27,500/27,521	24,900	1,235/1,245	0,0100/0,0640
				1EC-185-I	B	STD	24,987/25,000	27,500/27,521	24,900	1,235/1,245	0,0100/0,0640
				1EC-158-S	B	STD	24,987/25,000	27,500/27,521	28,000	1,235/1,245	0,0100/0,0640
			<b>SBC-245-J</b> <b>SM70245</b> EXT. STD FL STD	2SBC-6452-C	A	STD/ 0,25/ 0,50	59,971/59,990	70,000/70,019	25,000	5,010/5,022	0,0340/0,0380
				1SBC-451-U(F)	A	STD/ 0,25/ 0,50	59,971/59,990	70,000/70,019	26,936	4,976/4,986	0,0380/0,0960
				1SBC-394-U	A	STD/ 0,25/ 0,50	39,984/40,000	50,000/50,016	15,000	4,972/4,983	0,0340/0,0880
				1SBC-453-U	A	STD/ 0,25/ 0,50	59,971/59,990	70,000/70,019	23,000	4,976/4,986	0,0380/0,0960
			<b>SBC-255-J</b> <b>SM70255</b> EXT. +0,50 FL.STD	1SBC-461-U(F)	A	STD/ 0,25/ 0,50	59,971/59,990	70,500/70,519	26,936	5,226/5,236	0,0380/0,0960
				1SBC-404-U	A	STD/ 0,25/ 0,50	39,984/40,000	50,500/50,516	15,000	5,222/5,233	0,0340/0,0880
				2SBC-6462-C	A	STD/ 0,25/ 0,50	59,971/59,990	70,500/70,519	25,000	5,260/5,272	0,0340/0,0380
				1SBC-463-U	A	STD/ 0,25/ 0,50	59,971/59,990	70,500/70,519	23,000	5,226/5,236	0,0380/0,0960






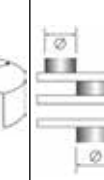
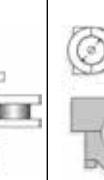




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	Nº Cil		Códigos Metal Leve MAHLE								
<b>MOTOR TD 70</b>	6		<b>B71089</b>	12BB-4089-C	P	STD/ 0,25/ 0,50	69,840/69,850	73,740/73,753	36,85/37,05	1,900/1,912	0,066/0,113
<b>D24 / 24-T / 24-TIC</b>				2AE-029-S	C	STD	63,76/64,01	76,71/76,96		1,92/1,97	
				2AE-029-I	C	STD	63,76/64,01	76,71/76,96		1,92/1,97	
<b>IN LINE ENGINE DIESEL</b> D50 A,B/ TD 50A,B/ 5128cm <sup>3</sup> / 77/78/86/108/121KW (105/107/117/147/165 OS) 1965,,,	6	95,25x120,00	<b>AE-026-J L71026</b>	4AE-4026-C	P	STD	85,03/85,28	104,23/104,48	52,30	3,07/3,12	
			<b>BB-088-J B71088</b>	12BB-4088-C	P	STD / .010 / .020 / .030 / .040	63,449/63,462	67,323/67,336	33,94	1,890/1,902	0,057/0,107
			<b>BC-025-J M71025</b>	7BC-4055-I	P	STD / .010 / .020 / .030 / .040	76,146/76,162	81,051/81,076	26,50	2,402/2,414	0,061/0,126
				7BC-4055-S	P	STD / .010 / .020 / .030 / .040	76,146/76,162	81,051/81,076	26,50	2,402/2,414	0,061/0,126
<b>IN LINE ENGINE, DIESEL</b> MD 60/ TMD 60/ D 60 A,B,C,D/ TD 60 A,B,C,D/ D 61 ES,F,G,GA,GB,GC,GS/ TD 61 ES,F,G,GA,GB,GC,GS/ TD 63 E,ES,ME/ TWD 63 ME/ TWD 63 ME/ 5475 cm <sup>3</sup> / 88- 152KW (120-270 OS) 1975,,,	6	98,42x120,00	<b>AE-026-J L71026</b>	4AE-4026-C	P	STD	85,03/85,28	104,23/104,48	52,30	3,07/3,12	
			<b>BB-088-J B71088</b>	12BB-4088-C	P	STD / .010 / .020 / .030 / .040	63,449/63,462	67,323/67,336	33,94	1,890/1,902	0,057/0,107
			<b>BC-025-J M71025</b>	7BC-4055-S	P	STD / .010 / .020 / .030 / .040	76,146/76,162	81,051/81,076	26,50	2,402/2,414	0,061/0,126
				7BC-4055-I	P	STD / .010 / .020 / .030 / .040	76,146/76,162	81,051/81,076	26,50	2,402/2,414	0,061/0,126
<b>IN LINE ENGINE DIESEL.</b> MD 70/ TMD 70/ D 70 A,B,C,D,E,F,G,H,FS,HA/ TD 70 A,B,C,D,E,F,G,H,FS,HA/ TD 71 F,FD,FQ,FS,FSQ,G/ TD 73 E,ES,ME/ TWD 731 ME/ 6721 cm <sup>3</sup> 106-180KW (144-245 OS) 1965...	6	104,77x130,00	<b>AE-025-J L71025</b>	4AE-4025-C	P	STD	90,29/90,54	112,50/112,75	56,44	2,31/2,36	
<b>MOTOR TD 71</b> 15,5:1 CAMINHÃO / ÔNIBUS 7,1 TON.	6	104,77x130,00	<b>BG-800-U G71800</b>	1BG-800-U	SP	STD-S	47,984/48,000	53,00/53,046	50,25	2,600/2,680	0,050/0,100
<b>MOTOR DH10/ D10A/ TD10A/B</b> 9600	6	120,65x140,00 4,75x5,51	<b>AE-076-J L71076</b>	2AE-076-P	P	STD/ 0,20	108,700	131,930		2,360	
			<b>SBB-240-J SB71240</b>	12SBB-240-C	A	STD/ 0,25/ 0,50/ 0,75	86,003/86,018	90,925/90,940	45,720	2,408/2,421	0,0650/0,1210
			<b>SBC-278-J SM71278</b>	7SBC-464-P	A	STD/ 0,25/ 0,50/ 0,75	99,978/100,00	104,978/105,003	37,340	2,442/2,455	0,068/0,141
<b>MOTOR 102 FS</b> 9600 (NL10340)	6	120,65x140,00 4,75x5,51	<b>AE-076-J L71076</b>	2AE-076-P	P	STD/ 0,20	108,700	131,930		2,360	
			<b>BG-531-U G71531</b>	1BG-531-U	P	STD-S	51,998/52,004	57,300/57,346	36,35/36,85	2,770/2,950	0,018/0,028
			<b>EC-111-J H71111</b>	1EC-130-U	B	0,50-S	68,996/69,015	72,225/72,250	33,580	2,050/2,130	0,0350/0,0790
											Obs: Mandrilhavel até STD


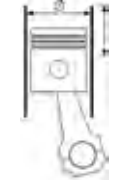



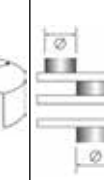
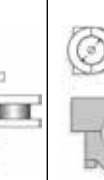




\* Itens sob consulta

															
	Nº Cil		Códigos Metal Leve MAHLE												
<b>MOTOR 102 FS</b> 9600 (NL10340)	6	120,65x140,00 4.75x5.51	<b>EC-111-J</b> <b>H71111</b> <small>Obs: Mandrilhavel até STD</small>	1EC-135-U	<b>B</b>	0,50-S	60,271/60,290	63,500/63,525	26,650	2,050/2,130	0,0350/0,0790				
				1EC-134-U	<b>B</b>	0,50-S	61,058/61,077	64,287/64,313	25,650	2,050/2,130	0,0350/0,0790				
				1EC-132-U	<b>B</b>	0,50-S	64,233/64,252	67,462/67,488	25,650	2,050/2,130	0,0350/0,0790				
				1EC-133-U	<b>B</b>	0,50-S	63,446/63,465	66,675/66,700	25,650	2,050/2,130	0,0350/0,0790				
				1EC-131-U	<b>B</b>	0,50-S	66,621/66,640	69,850/69,875	25,650	2,050/2,130	0,0350/0,0790				
				1EC-136-U	<b>B</b>	0,50-S	56,296/56,315	59,525/59,550	25,650	2,050/2,130	0,0350/0,0790				
<b>MOTOR TD 100A</b> 9600 15,0:1 (CAMINHAO N10 / N10XH / ONIBUS B-58)	6	120,65x140,00 4.75x5.51	<b>SBB-240-J</b> <b>SB71240</b>	12SBB-240-C	<b>A</b>	STD/ 0,25/ 0,50/ 0,75	86,003/86,018	90,925/90,940	45,720	2,408/2,421	0,0650/0,1210				
				<b>SBC-278-J</b> <b>SM71278</b>	7SBC-464-P	<b>A</b>	STD/ 0,25/ 0,50/ 0,75	99,978/100,000	104,978/105,003	37,340	2,442/2,455	0,0680/0,1410			
					<b>AE-076-J</b> <b>L71076</b>	2AE-076-P	<b>P</b>	STD/ 0,20	108,700	131,930		2,360			
						<b>BG-081-U</b> <b>G71081</b>	6BG-081-U	<b>S</b>	STD-S	52,000/52,004	57,300/57,346	46,150	2,770/2,950	0,0180/0,0260	
							<b>EC-111-J</b> <b>H71111</b>	1EC-132-U	<b>B</b>	0,50-S	64,233/64,252	67,462/67,488	25,650	2,050/2,130	0,0350/0,0790
								1EC-133-U	<b>B</b>	0,50-S	63,446/63,465	66,675/66,700	25,650	2,050/2,130	0,0350/0,0790
								1EC-130-U	<b>B</b>	0,50-S	68,996/69,015	72,225/72,250	33,580	2,050/2,130	0,0350/0,0790
								1EC-131-U	<b>B</b>	0,50-S	66,621/66,640	69,850/69,875	25,650	2,050/2,130	0,0350/0,0790
								1EC-134-U	<b>B</b>	0,50-S	61,058/61,077	64,287/64,313	25,650	2,050/2,130	0,0350/0,0790
								1EC-135-U	<b>B</b>	0,50-S	60,271/60,290	63,500/63,525	25,650	2,050/2,130	0,0350/0,0790
								1EC-136-U	<b>B</b>	0,50-S	56,296/56,315	59,525/59,550	25,650	2,050/2,130	0,0350/0,0790
								<b>SBB-340-J</b> <b>SB71340</b>	12SBB-340-C	<b>A</b>	STD/ 0,25/ 0,50/ 0,75/ 1,00	86,003/86,018	90,925/90,940	45,720	2,408/2,421
<b>SBC-278-J</b> <b>SM71278</b>	7SBC-464-P	<b>A</b>	STD/ 0,25/ 0,50/ 0,75						99,978/100,000	104,978/105,003	37,340	2,442/2,455	0,0680/0,1410		
	<b>AE-076-J</b> <b>L71076</b>	2AE-076-P	<b>P</b>	STD/ 0,20					108,700	131,930		2,360			
		<b>BG-581-U</b> <b>G71581</b>	6BG-581-U	<b>P</b>	STD-S				52,000/52,004	57,300/57,346	48,850	2,900/2,950	0,0180/0,0260		
			<b>EC-111-J</b> <b>H71111</b>	1EC-131-U	<b>B</b>	0,50-S			66,621/66,640	69,850/69,875	25,650	2,050/2,130	0,0350/0,0790		
				<small>Obs: Mandrilhavel até STD</small>	1EC-134-U	<b>B</b>	0,50-S		61,058/61,077	64,287/64,313	25,650	2,050/2,130	0,0350/0,0790		
					1EC-135-U	<b>B</b>	0,50-S		60,271/60,290	63,500/63,525	26,650	2,050/2,130	0,0350/0,0790		
					1EC-130-U	<b>B</b>	0,50-S		68,996/69,015	72,225/72,250	33,580	2,050/2,130	0,0350/0,0790		
					1EC-133-U	<b>B</b>	0,50-S		63,446/63,465	66,675/66,700	25,650	2,050/2,130	0,0350/0,0790		
					1EC-132-U	<b>B</b>	0,50-S		64,233/64,252	67,462/67,488	25,650	2,050/2,130	0,0350/0,0790		
					1EC-136-U	<b>B</b>	0,50-S		56,296/56,315	59,525/59,550	25,650	2,050/2,130	0,0350/0,0790		
					<b>SBB-240-J</b> <b>SB71240</b>	12SBB-240-C	<b>A</b>		STD/ 0,25/ 0,50/ 0,75	86,003/86,018	90,925/90,940	45,720	2,408/2,421	0,0650/0,1210	
						<b>SBC-278-J</b> <b>SM71278</b>	7SBC-464-P	<b>A</b>	STD/ 0,25/ 0,50/ 0,75	99,978/100,000	104,978/105,003	37,340	2,442/2,455	0,0680/0,1410	
<b>AE-076-J</b> <b>L71076</b>							2AE-076-P	<b>P</b>	STD/ 0,20	108,700	131,930		2,360		
	<b>BG-081-U</b> <b>G71081</b>						6BG-081-U	<b>S</b>	STD-S	52,000/52,004	57,300/57,346	46,150	2,770/2,950	0,0180/0,0260	






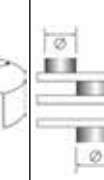
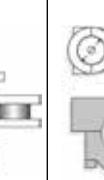




\* Itens sob consulta

 Nº Cil		 120,65x140,00 4.75x5.51	 Códigos Metal Leve MAHLE	 1EC-130-U	 B	 0,50-S	 68,996/69,015	 72,225/72,250	 33,580	 2,050/2,130	 0,0350/0,0790
<b>MOTOR THD 100D.</b> 9600 (CAMINHAO N10 / N10XH / ONIBUS B-58) ATE No 2137	6	120,65x140,00 4.75x5.51	<b>EC-111-J</b> <b>H71111</b>	1EC-130-U	B	0,50-S	68,996/69,015	72,225/72,250	33,580	2,050/2,130	0,0350/0,0790
<b>MOTOR THD 100E</b> 9600 A PARTIR No 109	6	120,65x140,00 4.75x5.51	<b>SBB-340-J</b> <b>SB71340</b>	1EC-131-U	B	0,50-S	66,621/66,640	69,850/69,875	25,650	2,050/2,130	0,0350/0,0790
<b>MOTOR THD 100ED/ THD 100A/ THD 101KC/ THD 101GB/ THD 101GC/ TD101F/ TD100G/ TD101G/ TD102FT</b> 9600 (CAMINHAO N10XH / NL10280 / B-10M / B-58M / ONIBUS B-58 / B-58E)	6	120,65x140,00 4.75x5.51	<b>SBC-278-J</b> <b>SM71278</b>	1EC-134-U	B	0,50-S	61,058/61,077	64,287/64,313	25,650	2,050/2,130	0,0350/0,0790
			<b>SBB-340-J</b> <b>SB71340</b>	1EC-136-U	B	0,50-S	56,296/56,315	59,525/59,550	25,650	2,050/2,130	0,0350/0,0790
			<b>SBC-278-J</b> <b>SM71278</b>	1EC-132-U	B	0,50-S	64,233/64,252	67,462/67,488	25,650	2,050/2,130	0,0350/0,0790
			<b>SBB-340-J</b> <b>SB71340</b>	1EC-133-U	B	0,50-S	63,446/63,465	66,675/66,700	25,650	2,050/2,130	0,0350/0,0790
			<b>SBB-340-J</b> <b>SB71340</b>	1EC-135-U	B	0,50-S	60,271/60,290	63,500/63,525	25,650	2,050/2,130	0,0350/0,0790
			<b>SBB-340-J</b> <b>SB71340</b>	12SBB-340-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	86,003/86,018	90,925/90,940	45,720	2,408/2,421	0,0650/0,1210
			<b>SBC-278-J</b> <b>SM71278</b>	7SBC-464-P	A	STD/ 0,25/ 0,50/ 0,75	99,978/100,000	104,978/105,003	37,340	2,442/2,455	0,068/0,1410
			<b>AE-076-J</b> <b>L71076</b>	2AE-076-P	P	STD/ 0,20	108,700	131,930	3,360		
			<b>BG-581-U</b> <b>G71581</b>	6BG-581-U	P	STD-S	52,000/52,004	57,300/57,346	48,850	2,900/2,950	0,0180/0,0260
			<b>EC-111-J</b> <b>H71111</b>	1EC-130-U	B	0,50-S	68,996/69,015	72,225/72,250	33,580	2,050/2,130	0,0350/0,0790
			<b>BG-581-U</b> <b>G71581</b> Série 101	1EC-132-U	B	0,50-S	64,233/64,252	67,462/67,488	25,650	2,050/2,130	0,0350/0,0790
			<b>EC-111-J</b> <b>H71111</b>	1EC-135-U	B	0,50-S	60,271/60,290	63,500/63,525	26,650	2,050/2,130	0,0350/0,0790
			<b>BG-581-U</b> <b>G71581</b> Série 101	1EC-136-U	B	0,50-S	56,296/56,315	59,525/59,550	25,650	2,050/2,130	0,0350/0,0790
			<b>EC-111-J</b> <b>H71111</b>	1EC-131-U	B	0,50-S	66,621/66,640	69,850/69,875	25,650	2,050/2,130	0,0350/0,0790
			<b>EC-111-J</b> <b>H71111</b>	1EC-134-U	B	0,50-S	61,058/61,077	64,287/64,313	25,650	2,050/2,130	0,0350/0,0790
			<b>EC-111-J</b> <b>H71111</b>	1EC-133-U	B	0,50-S	63,446/63,465	66,675/66,700	25,650	2,050/2,130	0,0350/0,0790
			<b>SBB-240-J</b> <b>SB71240</b>	12SBB-240-C	A	STD/ 0,25/ 0,50/ 0,75	86,003/86,018	90,925/90,940	45,720	2,408/2,421	0,0650/0,1210
			<b>SBC-278-J</b> <b>SM71278</b>	7SBC-464-P	A	STD/ 0,25/ 0,50/ 0,75	99,978/100,000	104,978/105,003	37,340	2,442/2,455	0,0680/0,1410


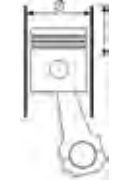




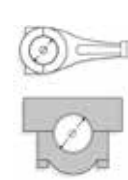


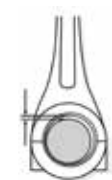
\* Itens sob consulta

	Nº Cil										
<b>MOTOR THD 100E.</b> 9600 (CAMINHAO N10 / N10XH / ONIBUS B-58) ATE No 108	6	120,65x140,00 4.75x5.51	<b>AE-076-J</b> <b>L71076</b>  <b>BG-081-U</b> <b>G71081</b>  <b>EC-111-J</b> <b>H71111</b>    <b>SBB-340-J</b> <b>SB71340</b>  <b>SBC-278-J</b> <b>SM71278</b>	2AE-076-P  6BG-081-U  1EC-130-U  1EC-135-U  1EC-132-U  1EC-136-U  1EC-134-U  1EC-133-U  1EC-131-U  12SBB-340-C  7SBC-464-P	P  S  B  B  B  B  B  B  B  B  A  A	STD/ 0,20  STD-S  0,50-S  0,50-S  0,50-S  0,50-S  0,50-S  0,50-S  0,50-S  0,50-S  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75	108,700  52,000/52,004  68,996/69,015  60,271/60,290  64,233/64,252  56,296/56,315  61,058/61,077  63,446/63,465  66,621/66,640  86,003/86,018  99,978/100,000	131,930  57,300/57,346  72,225/72,250  63,500/63,525  67,462/67,488  59,525/59,550  64,287/64,313  66,675/66,700  69,850/69,875  90,925/90,940  104,978/105,003	  46,150  33,580  25,650  25,650  25,650  25,650  25,650  25,650  45,720  37,340	2,360  2,770/2,950  2,050/2,130  2,050/2,130  2,050/2,130  2,050/2,130  2,050/2,130  2,050/2,130  2,408/2,421  2,442/2,455	  0,0180/0,0260  0,0350/0,0790  0,0350/0,0790  0,0350/0,0790  0,0350/0,0790  0,0350/0,0790  0,0350/0,0790  0,0650/0,1210  0,068/0,1410
<b>MOTOR THD 100G</b> 9600 (CAMINHAO N10 / N10XH / ONIBUS B-58) ATE No 946	6	120,65x140,00 4.75x5.51	<b>AE-076-J</b> <b>L71076</b>  <b>BG-081-U</b> <b>G71081</b>  <b>EC-111-J</b> <b>H71111</b>    <b>SBB-340-J</b> <b>SB71340</b>  <b>SBC-278-J</b> <b>SM71278</b>	2AE-076-P  6BG-081-U  1EC-132-U  1EC-136-U  1EC-133-U  1EC-134-U  1EC-130-U  1EC-135-U  1EC-131-U  12SBB-340-C  7SBC-464-P	P  S  B  B  B  B  B  B  B  B  A  A	STD/ 0,20  STD-S  0,50-S  0,50-S  0,50-S  0,50-S  0,50-S  0,50-S  0,50-S  0,50-S  STD/ 0,25/ 0,50/ 0,75/ 1,00  STD/ 0,25/ 0,50/ 0,75	108,700  52,000/52,004  64,233/64,252  56,296/56,315  61,058/61,077  68,996/69,015  60,271/60,290  66,621/66,640  86,003/86,018  99,978/100,000	131,930  57,300/57,346  67,462/67,488  59,525/59,550  64,287/64,313  72,225/72,250  63,500/63,525  69,850/69,875  90,925/90,940  104,978/105,003	  46,150  25,650  25,650  25,650  25,650  25,650  25,650  25,650  45,720  37,340	2,360  2,770/2,950  2,050/2,130  2,050/2,130  2,050/2,130  2,050/2,130  2,050/2,130  2,050/2,130  2,408/2,421  2,442/2,455	  0,0180/0,0260  0,0350/0,0790  0,0350/0,0790  0,0350/0,0790  0,0350/0,0790  0,0350/0,0790  0,0350/0,0790  0,0350/0,0790  0,0650/0,1210  0,068/0,1410
<b>MOTOR THD 100G/101G</b> 9600 A PARTIR No 947	6	120,65x140,00 4.75x5.51	<b>AE-076-J</b> <b>L71076</b>  <b>BG-581-U</b> <b>G71581</b>  <b>EC-111-J</b> <b>H71111</b>  Obs: Mandrilhavel até STD    <b>SBB-240-J</b> <b>SB71240</b>  <b>SBC-278-J</b> <b>SM71278</b>	2AE-076-P  6BG-581-U  1EC-131-U  1EC-130-U  1EC-132-U  1EC-133-U  1EC-134-U  1EC-135-U  1EC-136-U  12SBB-240-C  7SBC-464-P	P  P  B  B  B  B  B  B  B  B  A  A	STD/ 0,20  STD-S  0,50-S  0,50-S  0,50-S  0,50-S  0,50-S  0,50-S  0,50-S  0,50-S  STD/ 0,25/ 0,50/ 0,75  STD/ 0,25/ 0,50/ 0,75	108,700  52,000/52,004  66,621/66,640  68,996/69,015  64,233/64,252  63,446/63,465  61,058/61,077  60,271/60,290  56,296/56,315  86,003/86,018  99,978/100,000	131,930  57,300/57,346  69,850/69,875  72,225/72,250  67,462/67,488  66,675/66,700  64,287/64,313  63,500/63,525  59,525/59,550  90,925/90,940  104,978/105,003	  48,850  25,650  33,580  25,650  25,650  25,650  26,650  25,650  45,720  37,340	2,360  2,900/2,950  2,050/2,130  2,050/2,130  2,050/2,130  2,050/2,130  2,050/2,130  2,050/2,130  2,408/2,421  2,442/2,455	  0,0180/0,0260  0,0350/0,0790  0,0350/0,0790  0,0350/0,0790  0,0350/0,0790  0,0350/0,0790  0,0350/0,0790  0,0350/0,0790  0,0650/0,1210  0,0680/0,1410




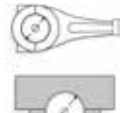
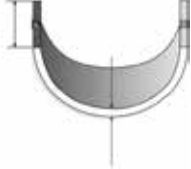
\* Itens sob consulta

	Nº Cil										
<b>MOTOR TD 120G / TD 121G / F / TD 120GA</b> CAMINHÃO N12	6	130,165x150,00	<b>AE-097-J L71097</b>  <b>BB-258-J B71258</b> FURO DE 45°30' DA LINHA DE CENTRO <b>BG-831-U G71831</b> Trapezoidal <b>EC-111-J H71111</b> Obs: Mandrilhavel até STD	4AE-214-C	P	STD/ 0,20	116,59/117,09	139,68/139,93		3,14/3,21	
				6BB-258-P	SP	STD/ 0,25	92,028/92,043	96,835/96,850	46,250	2,352/2,365	0,0620/0,1180
				1BG-831-U		STD-S	54,992/55,000	60,300/60,346	45,75/46,25	2,77/2,95	0,022/0,034
				1EC-131-U	B	0,50-S	66,621/66,640	69,850/69,875	25,650	2,050/2,130	0,0350/0,0790
				1EC-130-U	B	0,50-S	68,996/69,015	72,225/72,250	33,580	2,050/2,130	0,0350/0,0790
				1EC-133-U	B	0,50-S	63,446/63,465	66,675/66,700	25,650	2,050/2,130	0,0350/0,0790
				1EC-132-U	B	0,50-S	64,233/64,252	67,462/67,488	25,650	2,050/2,130	0,0350/0,0790
				1EC-135-U	B	0,50-S	60,271/60,290	63,500/63,525	25,650	2,050/2,130	0,0350/0,0790
				1EC-134-U	B	0,50-S	61,058/61,077	64,287/64,313	25,650	2,050/2,130	0,0350/0,0790
				1EC-136-U	B	0,50-S	56,296/56,315	59,525/59,550	25,650	2,050/2,130	0,0350/0,0790
				12SBB-243-C	A	STD/ 0,25/ 0,50/ 0,75	92,028/92,043	96,835/96,850	46,250	2,352/2,365	0,0620/0,1180
				7SBC-489-P	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	107,915/107,937	113,040/113,065	37,080	2,502/2,515	0,0730/0,1460
<b>MOTOR TD 122 F/FS/FR</b> (CAMINHÃO NL 12 360/ 12 400)	6	130,165x150,00	<b>AE-097-J L71097</b>  <b>BB-258-J B71258</b> FURO DE 45°30' DA LINHA DE CENTRO <b>BG-502-U G71502</b> Paralela <b>EC-111-J H71111</b> Obs: Mandrilhavel até STD	4AE-214-C	P	STD/ 0,20	116,59/117,09	139,68/139,93		3,14/3,21	
				6BB-258-P	SP	STD/ 0,25	92,028/92,043	96,835/96,850	46,250	2,352/2,365	0,0620/0,1180
				6BG-502-U		STD-S	55,000/55,004	60,300/60,346	47,35/47,85	2,77/2,95	0,017/0,026
				1EC-131-U	B	0,50-S	66,621/66,640	69,850/69,875	25,650	2,050/2,130	0,0350/0,0790
				1EC-130-U	B	0,50-S	68,996/69,015	72,225/72,250	33,580	2,050/2,130	0,0350/0,0790
				1EC-132-U	B	0,50-S	64,233/64,252	67,462/67,488	25,650	2,050/2,130	0,0350/0,0790
				1EC-136-U	B	0,50-S	56,296/56,315	59,525/59,550	25,650	2,050/2,130	0,0350/0,0790
				1EC-134-U	B	0,50-S	61,058/61,077	64,287/64,313	25,650	2,050/2,130	0,0350/0,0790
				1EC-133-U	B	0,50-S	63,446/63,465	66,675/66,700	25,650	2,050/2,130	0,0350/0,0790
				1EC-135-U	B	0,50-S	60,271/60,290	63,500/63,525	25,650	2,050/2,130	0,0350/0,0790
				12SBB-243-C	A	STD/ 0,25/ 0,50/ 0,75	92,028/92,043	96,835/96,850	46,250	2,352/2,365	0,0620/0,1180
				7SBC-489-P	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	107,915/107,937	113,040/113,065	37,080	2,502/2,515	0,0730/0,1460
<b>MOTOR TD 123 EDC</b> 12000 17,8:1 360/410CV - NL12 TD 123 360cv EDC DIESEL	6	130,18x150,00 5.13x5.91	<b>AE-097-J L71097</b>  <b>BB-258-J B71258</b> FURO DE 45°30' DA LINHA DE CENTRO	4AE-214-C	P	STD/ 0,20	116,59/117,09	139,68/139,93		3,14/3,21	
				6BB-258-P	SP	STD/ 0,25	92,028/92,043	96,835/96,850	46,250	2,352/2,365	0,0620/0,1180

\* Itens sob consulta








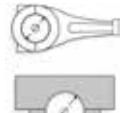
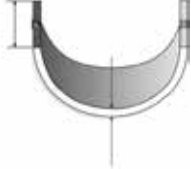
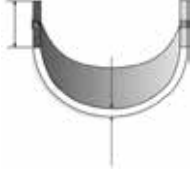

	Nº Cil										
<b>MOTOR TD 123 EDC</b> 12000 17,8:1 360/410CV - NL12 TD 123 360cv EDC DIESEL	6	130,18x150,00 5.13x5.91	<b>BG-831-U</b> <b>G71831</b> Trapezoidal  <b>EC-111-J</b> <b>H71111</b> Obs: Mandrilhavel até STD	1BG-831-U		STD-S	54,992/55,000	60,300/60,346	45,75/46,25	2,77/2,95	0,022/0,034
<b>Motor D13A/B/C / MD13 - Euro 3 / 5 Eletrônico</b> 400cv, 440cv, 460cv, 480cv, 520cv, 540cv	6	131,00x158,00	<b>SBB-243-J</b> <b>SB71243</b> FURO DE 24°30' DA LINHA DE CENTRO  <b>SBC-322-J</b> <b>SM71322</b>	12SBB-243-C	A	STD/ 0,25/ 0,50/ 0,75/ 1,00	92,028/92,043	96,835/96,850	46,250	2,352/2,365	0,0620/0,1180
<b>MOTOR D12 (3039), TD12A, D12A/B/C/D/E</b>	6	131,00	<b>AE-097-J</b> <b>L71097</b>  <b>BB-520-J</b> <b>B71520</b>  <b>BC-714-J</b> <b>M71714</b>  <b>EC-146-J</b> <b>H71146</b>  <b>AE-076-J</b> <b>L71076</b>  <b>BB-352-J</b> <b>B71352</b>  <b>BC-551-J</b> <b>M71551</b>  <b>BG-831-U</b> <b>G71831</b>  <b>EC-101-J</b> <b>H71101</b> BRONZINA DO EIXO COMANDO	4AE-214-C	P	STD/ 0,20	116,59/117,09	139,68/139,93	3,14/3,21		
				6BB-1205-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	98,978/99,000	103,835/103,850	48,550/48,850	2,383/2,395	0,045/0,106
				6BB-1205-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	98,978/99,000	103,835/103,850	48,550/48,850	2,383/2,395	0,045/0,106
				7BC-1330-I	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	107,978/108,000	113,040/113,065	37,500/37,800	2,485/2,497	0,046/0,117
				7BC-1330-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	107,978/108,000	113,040/113,065	37,500/37,800	2,485/2,497	0,046/0,117
				12EC-491-C	C	STD	69,970/70,000	73,888/73,913	25,400/25,600	1,916/1,924	0,040/0,111
				2EC-492-C	C	STD	69,970/70,000	73,888/73,913	42,050/42,170	1,916/1,924	0,040/0,111
				2AE-076-P	P	STD/ 0,20	108,700	131,930	2,360		
				12BB-1026-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	91,978/92,000	96,835/96,850	48,87/49,03	2,384/2,396	0,043/0,104
				7BC-1087-I	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	107,978/108,000	113,040/113,065	38,65/38,90	2,483/2,498	0,044/0,121
				7BC-1087-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	107,978/108,000	113,040/113,065	38,65/38,90	2,483/2,498	0,044/0,121
				1BG-831-U		STD-S	54,992/55,000	60,300/60,346	45,75/46,25	2,77/2,95	0,022/0,034
				2EC-429-C	C	STD	69,970/70,000	73,888/73,913	42,09/42,21	1,916/1,924	0,040/0,111
				12EC-428-C	C	STD	69,970/70,000	73,888/73,913	32,87/33,13	1,916/1,924	0,040/0,111

\* Itens sob consulta






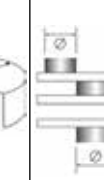
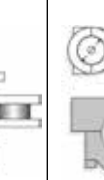




 N° Cil		 Códigos Metal Leve MAHLE								
COMPRESSOR.. W-700 / W-800 / W-900		<b>BB-179-U</b> <b>B91179</b>  <b>BG-028-U</b> <b>G91028</b>	1BB-179-U	<b>S</b>	STD-S	53,950/53,970	58,030/58,060	32,50/33,00	2,010/2,040	0,030/0,080
			1BG-028-U	<b>S</b>	STD-S	25,395/25,400	28,052/28,072	29,30/29,70	1,330/1,355	0,010/0,025

\* Itens sob consulta



	 Nº Cil	 90,00x36,00	 Códigos Metal Leve MAHLE	 1BB-270-P	SP	 STD/ 0,30/ 0,60	 34,975/34,991	 37,600/37,616	 21,000	 1,300/1,313	 0,0170/0,0410
<b>COMPRESSOR</b> 4/1010 - 4/1012 - 4/1026 - 4/1034 - 4/1043 - 4/1510	1 2		<b>BB-270-J</b> <b>B42270</b>  <b>BC-459-U</b> <b>M42459</b>	1BC-459-U	SP	STD/ 0,30/ 0,60	34,975/34,991	37,600/37,616	21,000	1,300/1,313	0,0170/0,0410
				1BC-459-U	SP	STD/ 0,30/ 0,60	34,975/34,991	39,000/39,016	16,000	1,975/1,995	0,0190/0,0910

\* Itens sob consulta

	Nº Cil										
<b>MOTOR 2600</b> 90CV - 4000R.P.M. (AERO / RURAL / JEEP)	6	79,37x88,90 3.125x3.500	<b>BB-001-J</b> <b>B23001</b>	6BB-001-P	<b>B</b> STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	47,600/47,625 1.8740/1.8750	50,292/50,305 1.9800/1.9805	22,960 0.904	1,321/1,328 0.0520/0.0523	0,0130/0,0630 0.0005/0.0025	
			<b>BC-001-J</b> <b>M23001</b>	2BC-002-P	<b>B</b> STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	57,125/57,150 2.2490/2.2500	61,125/61,138 2.4065/2.4070	27,100 1.067	1,969/1,976 0.0775/0.0778	0,0100/0,0760 0.0004/0.0030	
				1BC-003-P	<b>B</b> STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	57,125/57,150 2.2490/2.2500	61,125/61,138 2.4065/2.4070	35,840 1.411	1,969/1,976 0.0775/0.0778	0,0100/0,0760 0.0004/0.0030	
				1BC-001-P(F)	<b>B</b> STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	57,125/57,150 2.2490/2.2500	61,125/61,138 2.4065/2.4070	33,070 1.302	1,969/1,976 0.0775/0.0778	0,0100/0,0760 0.0004/0.0030	
			<b>EC-021-J</b> <b>H23021</b>	1EC-001-U	<b>B</b> STD	47,638/47,650 1.8755/1.8760	50,940/50,965 2.0005/2.0065	25,650 1.010	1,621/1,633 0.0638/0.0643	0,0260/0,0890 0.0010/0.0035	
				1EC-051-U	<b>B</b> STD	46,825/46,838 1.8435/1.8440	50,127/50,152 1.9735/1.9745	20,870 0.822	1,621/1,633 0.0638/0.0643	0,0260/0,0890 0.0010/0.0035	
				1EC-052-U	<b>B</b> STD	46,025/46,037 1.8120/1.8125	49,327/49,352 1.9420/1.9430	20,870 0.822	1,621/1,633 0.0638/0.0643	0,0260/0,0890 0.0010/0.0035	
				1EC-053-U	<b>B</b> STD	41,275/41,278 1.6250/1.6251	44,577/44,602 1.7550/1.7560	24,630 0.970	1,621/1,633 0.0638/0.0643	0,0260/0,0890 0.0010/0.0035	
<b>MOTOR 2600.</b> 110CV - 4400R.P.M. (AERO COMET / AERO ACE / EAGLE LARK / STATION WAGON / JEEPSTAR / FALCON)	6	79,37x88,90 3.125x3.500	<b>BB-001-J</b> <b>B23001</b>	6BB-001-P	<b>B</b> STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	47,600/47,625 1.8740/1.8750	50,292/50,305 1.9800/1.9805	22,960 0.904	1,321/1,328 0.0520/0.0523	0,0130/0,0630 0.0005/0.0025	
			<b>BC-001-J</b> <b>M23001</b>	2BC-002-P	<b>B</b> STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	57,125/57,150 2.2490/2.2500	61,125/61,138 2.4065/2.4070	27,100 1.067	1,969/1,976 0.0775/0.0778	0,0100/0,0760 0.0004/0.0030	
				1BC-003-P	<b>B</b> STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	57,125/57,150 2.2490/2.2500	61,125/61,138 2.4065/2.4070	35,840 1.411	1,969/1,976 0.0775/0.0778	0,0100/0,0760 0.0004/0.0030	
				1BC-001-P(F)	<b>B</b> STD/ 0,254/ 0,508/ 0,762/ 1,016/ 1,524	57,125/57,150 2.2490/2.2500	61,125/61,138 2.4065/2.4070	33,070 1.302	1,969/1,976 0.0775/0.0778	0,0100/0,0760 0.0004/0.0030	
			<b>EC-021-J</b> <b>H23021</b>	1EC-001-U	<b>B</b> STD	47,638/47,650 1.8755/1.8760	50,940/50,965 2.0005/2.0065	25,650 1.010	1,621/1,633 0.0638/0.0643	0,0260/0,0890 0.0010/0.0035	
				1EC-052-U	<b>B</b> STD	46,025/46,037 1.8120/1.8125	49,327/49,352 1.9420/1.9430	20,870 0.822	1,621/1,633 0.0638/0.0643	0,0260/0,0890 0.0010/0.0035	
				1EC-053-U	<b>B</b> STD	41,275/41,278 1.6250/1.6251	44,577/44,602 1.7550/1.7560	24,630 0.970	1,621/1,633 0.0638/0.0643	0,0260/0,0890 0.0010/0.0035	
				1EC-051-U	<b>B</b> STD	46,825/46,838 1.8435/1.8440	50,127/50,152 1.9735/1.9745	20,870 0.822	1,621/1,633 0.0638/0.0643	0,0260/0,0890 0.0010/0.0035	
<b>MOTOR 3000</b> (AERO / RURAL / ITAMARATI) 1965 EM DIANTE	6	79,37x101,60 3.125x4.000		1EC-052-U	<b>B</b> STD	46,025/46,037 1.8120/1.8125	49,327/49,352 1.9420/1.9430	20,870 0.822	1,621/1,633 0.0638/0.0643	0,0260/0,0890 0.0010/0.0035	
				1EC-053-U	<b>B</b> STD	41,275/41,278 1.6250/1.6251	44,577/44,602 1.7550/1.7560	24,630 0.970	1,621/1,633 0.0638/0.0643	0,0260/0,0890 0.0010/0.0035	
				1EC-001-U	<b>B</b> STD	47,638/47,650 1.8755/1.8760	50,940/50,965 2.0055/2.0065	25,650 1.010	1,621/1,633 0.0638/0.0643	0,0260/0,0890 0.0010/0.0035	
				1EC-051-U	<b>B</b> STD	46,825/46,838 1.8435/1.8440	50,127/50,152 1.9735/1.9745	20,870 0.822	1,621/1,633 0.0638/0.0643	0,0260/0,0890 0.0010/0.0035	

\* Itens sob consulta

Nº Metal Leve	Nº MAHLE	Marca	Nº Metal Leve	Nº MAHLE	Marca
BB-001-J	B23001	JEEP	BB-327-J	B48327	MERCEDES BENZ
BB-001-J	B23001	WILLYS	BB-329-J	B48329	MERCEDES BENZ
BB-007-J	B0700007	VOLKSWAGEN	BB-332-P	B48332	MERCEDES BENZ
BB-009-J	B14009	GENERAL MOTORS	BB-333-J	B195333	MITSUBISHI
BB-018-J	B44018	PEUGEOT	BB-335-J	B48335	MERCEDES BENZ
BB-029-J		IVECO	BB-347-J	B44347	PEUGEOT
BB-039-J	B57039	PERKINS (MAXION)	BB-352-J	B71352	VOLVO
BB-068-J	B76068	SCANIA	BB-360-J	B59360	FORD
BB-084-J	B211084	KIA MOTORS	BB-361-J	B44361	PEUGEOT
BB-088-J	B71088	VOLVO	BB-363-J	B72363	ASIA MOTORS
BB-098-P		IHC (INTERNATIONAL)	BB-364-J	B18364	RENAULT
BB-1024-P	B131024	MWM	BB-364-P	B50364	KHD / DEUTZ
BB-1034-P	B0461034	MAN	BB-367-J	B48367	MERCEDES BENZ
BB-1034-P	B0461034	VOLKSWAGEN CAMINHÕES	BB-369-J	B48369	MERCEDES BENZ
BB-1047-P	B481047	MERCEDES BENZ	BB-374-J	B57374	PERKINS (MAXION)
BB-1053-J	B141053	GENERAL MOTORS	BB-377-J	B57377	FORD
BB-1066-P	B131066	MWM	BB-377-J	B57377	PERKINS (MAXION)
BB-1090-P	B131090	MWM	BB-381-J	B63381	TOYOTA
BB-1090-P	B131090	VOLKSWAGEN CAMINHÕES	BB-396-J	B26396	FORD
BB-1215-P	B131215	MWM	BB-396-J	B26396	FORD - NEW HOLLAND
BB-1269-J	B011269	IVECO	BB-397-J	B26397	FORD
BB-1283-J	B701283	VOLKSWAGEN	BB-421-P	B43421	JOHN DEERE
BB-1338-P	B431338	JOHN DEERE	BB-430-J	B24430	ISUZU
BB-1342-P	B431342	JOHN DEERE	BB-431-P		MACK TRUCKS
BB-136-J	B10136	CHRYSLER	BB-435-P	B48435	MERCEDES BENZ
BB-136-J	B10136	VOLKSWAGEN CAMINHÕES	BB-456-J	B25456	FIAT
BB-153-J	B14153	GENERAL MOTORS	BB-462-J	B48462	MERCEDES BENZ
BB-164-J	B45164	BENDIX	BB-467-J	B48467	MERCEDES BENZ
BB-166-J	B48166	MERCEDES BENZ	BB-471-J	B51471	HONDA
BB-167-J	B48167	MERCEDES BENZ	BB-472-J	B01472	IVECO
BB-179-U	B91179	WAYNE/DRESSER	BB-473-J	B63473	TOYOTA
BB-180-J	B70180	VOLKSWAGEN	BB-474-J	B211474	KIA MOTORS
BB-180-P	B31180	VALMET	BB-479-J	B14479	OPEL
BB-196-J	B26196	FORD TRATORES	BB-479-J	B14479	PONTIAC MOTORS DIVISION
BB-197-J	B26197	FORD	BB-496-J	B26496	FORD
BB-197-J	B26197	FORD TRATORES	BB-501-J	B50501	KHD / DEUTZ
BB-201-J		AGRALE	BB-503-J	B70503	VOLKSWAGEN
BB-202-J	B68202	VARGA	BB-507-J	B63507	TOYOTA
BB-214-J	B59214	FORD	BB-511-J	B14511	GENERAL MOTORS
BB-227-J	B70227	VOLKSWAGEN PORSCHE	BB-517-J	B38517	NAVISTAR (IHC)
BB-234-J	B25234	FIAT	BB-519-J	B18519	RENAULT
BB-234-J	B25234	LANCIA	BB-520-J	B71520	VOLVO
BB-238-J	B59238	FORD	BB-523-J	B51523	HONDA
BB-253-J	B14253	GENERAL MOTORS	BB-524-J	B5510524	HONDA
BB-258-J	B71258	VOLVO	BB-526-J	B59526	FORD
BB-264-P	B45264	BENDIX	BB-529-J	B18529	RENAULT
BB-265-J	B18265	RENAULT	BB-530-J	B44530	PEUGEOT
BB-266-J	B64266	LADA	BB-532-J	B59532	FORD
BB-270-J	B42270	WESTINGHOUSE/WABCO	BB-535-J	B57535	INTERNATIONAL
BB-272-J	B14272	GENERAL MOTORS	BB-535-J	B57535	PERKINS (MAXION)
BB-274-J		MACK TRUCKS	BB-536-J	B01536	IVECO
BB-277-J		AUTO BIANCHI	BB-537-J	B01537	IVECO
BB-284-J	B14284	GENERAL MOTORS	BB-539-J	B25539	FIAT
BB-285-J	B14285	GENERAL MOTORS	BB-540-J	B01540	IVECO
BB-286-J		CHRYSLER	BB-541-J	B0760541	SCANIA
BB-287-J	B14287	PONTIAC MOTORS DIVISION	BB-542-J	B44542	PEUGEOT
BB-293-J	B48293	MERCEDES BENZ	BB-545-J	B48545	MERCEDES BENZ
BB-295-J	B48295	MERCEDES BENZ	BB-546-J	B48546	MERCEDES BENZ
BB-297-J	B48297	MERCEDES BENZ	BB-547-J	B0010547	IVECO - FIAT
BB-298-J	B48298	MERCEDES BENZ	BB-549-J	B0010549	IVECO - FIAT
BB-300-J	B70300	VOLKSWAGEN	BB-552-J	B51552	HONDA
BB-307-J	B59307	FORD	BB-592-J	B09592	AMERICAN MOTORS
BB-309-J	B18309	RENAULT	BB-600-J		PONTIAC MOTORS DIVISION
BB-310-J	B18310	RENAULT	BB-601-J		BUICK
BB-312-J	B25312	AUTO BIANCHI	BB-602-J	B02602	BUICK
BB-312-J	B25312	FIAT	BB-602-J	B02602	PONTIAC MOTORS DIVISION
BB-312-J	B25312	SEAT	BB-603-J	B59603	FORD
BB-313-J	B25313	ALFA ROMEO	BB-604-J		OLDSMOBILE
BB-313-J	B25313	FIAT	BB-605-J	B02605	BUICK
BB-313-J	B25313	IVECO	BB-606-J	B59606	FORD
BB-313-J	B25313	LANCIA	BB-607-J	B59607	FORD
BB-313-J	B25313	OM	BB-608-J	B59608	FORD
BB-313-J	B25313	RENAULT	BB-609-J	B59609	FORD
BB-313-J	B25313	SEAT	BB-612-J	B09612	AMERICAN MOTORS
BB-313-J	B25313	UNIC	BB-616-J	B59616	FORD
BB-322-J	B03322	NISSAN	BB-618-J	B59618	FORD
BB-324-J	B48324	MERCEDES BENZ	BB-619-J	B14619	GENERAL MOTORS

Nº Metal Leve	Nº MAHLE	Marca
BB-620-J	B14620	GENERAL MOTORS
BB-623-J	B14623	GENERAL MOTORS
BB-625-J	B59625	FORD
BB-626-J	B59626	FORD
BB-629-J	B59629	FORD
BB-632-J	B09632	AMERICAN MOTORS
BB-633-J	B14633	GENERAL MOTORS
BB-634-J	B10634	CHRYSLER
BB-652-J	B10652	CHRYSLER
BB-653-J	B18653	RENAULT
BB-665-J	B26665	FORD - NEW HOLLAND
BB-670-J	B25670	FIAT
BB-671-P	B13671	MWM
BB-676-J	B2080676	HYUNDAI
BB-679-J	B0030679	NISSAN
BB-683-J	B0630683	TOYOTA
BB-684-J	B1950684	HYUNDAI
BB-685-J	B1950685	MITSUBISHI
BB-686-J	B0030686	NISSAN
BB-686-J	B0030686	RENAULT
BB-708-J	B0760708	SCANIA
BB-713-J	B0030713	NISSAN
BB-717-J	B0590717	FORD
BB-719-J	B0130719	MWM
BB-720-J	B1950720	MITSUBISHI
BB-721-J	B0140721	GENERAL MOTORS
BB-725-J	B0700725	VOLKSWAGEN
BB-726-J	B0700726	VOLKSWAGEN
BB-729-J	B2080729	HYUNDAI
BB-736-J	B0630736	TOYOTA
BB-737-J	B0630737	TOYOTA
BB-738-J	B2080738	HYUNDAI
BB-739-J	B0440739	CITROEN
BB-740-J	B0140740	GENERAL MOTORS
BB-741-J	B0590741	FORD
BB-742-J	B2080742	HYUNDAI
BB-742-J	B2080742	KIA MOTORS
BB-743-J	B1950743	MITSUBISHI
BB-744-J	B3550744	JAC MOTORS
BB-746-J	B0760746	SCANIA
BB-747-J	B0630747	TOYOTA
BB-748-J	B0590748	FORD
BB-749-J	B0180749	RENAULT
BB-750-J	B0590750	FORD
BB-753-J	B0180753	RENAULT
BB-758-J	B0180758	RENAULT
BB-760-J	B0700760	VOLKSWAGEN
BB-765-J	B1950765	MITSUBISHI
BB-766-J	B0700766	VOLKSWAGEN
BB-768-J	B1950768	MITSUBISHI
SBB-036-J	SB57036	CHRYSLER
SBB-036-J	SB57036	FORD
SBB-036-J	SB57036	GENERAL MOTORS
SBB-036-J	SB57036	PERKINS (MAXION)
SBB-037-J	SB57037	PERKINS (MAXION)
SBB-038-J	SB57038	CIA. BRASILEIRA DE TRATORES
SBB-038-J	SB57038	FORD TRATORES
SBB-038-J	SB57038	PERKINS (MAXION)
SBB-082-J	SB76082	FIAT-ALLIS
SBB-082-J	SB76082	SCANIA
SBB-1035-J	SB701035	VOLKSWAGEN
SBB-121-J	SB70121	VOLKSWAGEN
SBB-1313-J	SB141313	GENERAL MOTORS
SBB-134-J	SB48134	CIA. BRASILEIRA DE TRATORES
SBB-134-J	SB48134	FIAT-ALLIS
SBB-134-J	SB48134	KOMATSU
SBB-134-J	SB48134	MALVES
SBB-134-J	SB48134	MERCEDES BENZ
SBB-135-J	SB48135	MERCEDES BENZ
SBB-144-P	SB13144	CHRYSLER
SBB-144-P	SB13144	FIAT-ALLIS
SBB-144-P	SB13144	FORD
SBB-144-P	SB13144	MWM
SBB-144-P	SB13144	VALMET
SBB-144-P	SB13144	VOLKSWAGEN CAMINHÕES
SBB-150-J	SB57150	FORD
SBB-150-J	SB57150	GENERAL MOTORS

Nº Metal Leve	Nº MAHLE	Marca
SBB-150-J	SB57150	PERKINS (MAXION)
SBB-163-J	SB14163	GENERAL MOTORS
SBB-174-J	SB48174	CIA. BRASILEIRA DE TRATORES
SBB-174-J	SB48174	MALVES
SBB-174-J	SB48174	MERCEDES BENZ
SBB-174-J	SB48174	TOYOTA
SBB-184-J	SB14184	GENERAL MOTORS
SBB-185-J	SB14185	GENERAL MOTORS
SBB-219-J	SB76219	SCANIA
SBB-220-P	SB13220	FIAT-ALLIS
SBB-220-P	SB13220	MWM
SBB-220-P	SB13220	VOLKSWAGEN CAMINHÕES
SBB-223-J	SB59223	FORD
SBB-223-J	SB59223	VOLKSWAGEN
SBB-235-J	SB48235	MERCEDES BENZ
SBB-236-J	SB48236	MERCEDES BENZ
SBB-237-J	SB48237	MERCEDES BENZ
SBB-240-J	SB71240	VOLVO
SBB-243-J	SB71243	VOLVO
SBB-254-J	SB25254	FIAT
SBB-254-J	SB25254	LANCIA
SBB-271-J	SB14271	FIAT
SBB-271-J	SB14271	GENERAL MOTORS
SBB-280-J	SB70280	CHRYSLER
SBB-280-J	SB70280	VOLKSWAGEN
SBB-319-J	SB76319	SCANIA
SBB-340-J	SB71340	VOLVO
SBB-344-J	SB25344	FIAT
SBB-345-J	SB25345	FIAT
SBB-375-J	SB57375	CHRYSLER
SBB-375-J	SB57375	GENERAL MOTORS
SBB-375-J	SB57375	PERKINS (MAXION)
SBB-375-J	SB57375	VOLKSWAGEN CAMINHÕES
SBB-376-J	SB57376	GENERAL MOTORS
SBB-376-J	SB57376	PERKINS (MAXION)
SBB-390-J	SB70390	FORD
SBB-390-J	SB70390	VOLKSWAGEN
SBB-407-J	SB25407	FIAT
SBB-485-J	SB57485	PERKINS (MAXION)
SBB-486-J	SB57486	PERKINS (MAXION)
SBB-494-J	SB70494	VOLKSWAGEN
SBB-538-J	SB59538	FORD
SBB-554-J	SB25554	FIAT
SBB-554-J	SB25554	LANCIA

Nº Metal Leve	Nº MAHLE	Marca
BC-001-J	M23001	JEEP
BC-001-J	M23001	WILLYS
BC-006-J	M48006	MERCEDES BENZ
BC-008-J	M14008	GENERAL MOTORS
BC-015-J	M44015	PEUGEOT
BC-025-J	M71025	VOLVO
BC-040-J	M57040	PERKINS (MAXION)
BC-072-J	M211072	KIA MOTORS
BC-093-J	M76093	SCANIA
BC-1084-P	M13613	MWM
BC-1085-P	M13513	MWM
BC-1095-P	M0461095	MAN
BC-1095-P	M0461095	VOLKSWAGEN CAMINHÕES
BC-1149-P	M131149	MWM
BC-1149-P	M131149	VOLKSWAGEN CAMINHÕES
BC-123-J	M59123	FORD
BC-1355-J	M141355	GENERAL MOTORS
BC-138-P		IHC (INTERNATIONAL)
BC-139-P		IHC (INTERNATIONAL)
BC-140-P		IHC (INTERNATIONAL)
BC-141-J	M70141	VOLKSWAGEN
BC-142-P		IHC (INTERNATIONAL)
BC-143-P		IHC (INTERNATIONAL)
BC-1510-P	M431510	JOHN DEERE
BC-1512-P	M431512	JOHN DEERE
BC-1517-P	M431517	JOHN DEERE
BC-161-J	M70161	VOLKSWAGEN
BC-175-J	M14175	GENERAL MOTORS
BC-175-P	M50175	KHD / DEUTZ
BC-176-J	M48176	MERCEDES BENZ
BC-177-J	M48177	MERCEDES BENZ
BC-178-P	M43178	JOHN DEERE
BC-179-P	M43179	JOHN DEERE
BC-204-J	M70204	VOLKSWAGEN
BC-219-J	M26219	FORD TRATORES
BC-220-J	M26220	FORD
BC-220-J	M26220	FORD TRATORES
BC-229-J		IVECO
BC-240-J	M59240	FORD
BC-265-J	M70265	VOLKSWAGEN PORSCHE
BC-289-J	M59289	FORD
BC-296-J	M14296	GENERAL MOTORS
BC-297-J	M14297	GENERAL MOTORS
BC-298-J	M14298	GENERAL MOTORS
BC-300-J		BUICK
BC-302-J	M02302	BUICK
BC-303-J	M59303	FORD
BC-305-J	M59305	FORD
BC-306-J	M59306	FORD
BC-307-J	M59307	FORD
BC-308-J	M59308	FORD
BC-313-J	M10313	CHRYSLER
BC-314-J		OLDSMOBILE
BC-315-J	M09315	AMERICAN MOTORS
BC-317-J	M14317	GENERAL MOTORS
BC-319-J	M14319	GENERAL MOTORS
BC-320-J	M10320	CHRYSLER
BC-321-J	M10321	CHRYSLER
BC-325-J	M26325	FORD
BC-325-J	M26325	FORD - NEW HOLLAND
BC-341-J	M59341	FORD
BC-343-J	M14343	GENERAL MOTORS
BC-356-J	M14356	PONTIAC MOTORS DIVISION
BC-364-J	M14364	GENERAL MOTORS
BC-369-J		CHRYSLER
BC-372-J	M59372	FORD
BC-378-J	M14378	GENERAL MOTORS
BC-380-J	M59380	FORD
BC-382-J	M59382	FORD
BC-384-J	M59384	FORD
BC-385-J		CHRYSLER
BC-386-J		PONTIAC MOTORS DIVISION
BC-395-J	M48395	MERCEDES BENZ
BC-399-J	M48399	MERCEDES BENZ
BC-400-J	M48400	MERCEDES BENZ
BC-408-J	M18408	RENAULT
BC-408-P	M31408	VALMET

Nº Metal Leve	Nº MAHLE	Marca
BC-409-J	M18409	RENAULT
BC-412-J		LADA
BC-414-J	M48414	MERCEDES BENZ
BC-420-J	M59420	FORD
BC-421-J	M14421	GENERAL MOTORS
BC-422-J	M10422	CHRYSLER
BC-424-J	M14424	GENERAL MOTORS
BC-431-J	M48431	MERCEDES BENZ
BC-458-J	M48458	MERCEDES BENZ
BC-459-J	M48459	MERCEDES BENZ
BC-459-U	M42459	WESTINGHOUSE/WABCO
BC-464-J	M44464	PEUGEOT
BC-465-J	M44465	PEUGEOT
BC-471-J	M14471	GENERAL MOTORS
BC-489-J		AUTO BIANCHI
BC-501-J	M50501	KHD / DEUTZ
BC-505-J	M14505	GENERAL MOTORS
BC-517-J	M63517	TOYOTA
BC-518-J	M03518	NISSAN
BC-535-J	M18535	RENAULT
BC-536-J	M24536	ISUZU
BC-537-J	M59537	FORD
BC-539-J	M44539	PEUGEOT
BC-540-J	M72540	ASIA MOTORS
BC-542-J	M44542	PEUGEOT
BC-543-J	M03543	NISSAN
BC-544-J	M48544	MERCEDES BENZ
BC-546-J	M195546	MITSUBISHI
BC-551-J	M71551	VOLVO
BC-552-J	M48552	MERCEDES BENZ
BC-553-J	M48553	MERCEDES BENZ
BC-556-J	M57556	PERKINS (MAXION)
BC-559-J	M0140559	GENERAL MOTORS
BC-644-J	M25644	FIAT
BC-652-J	M70652	VOLKSWAGEN
BC-656-J	M48656	MERCEDES BENZ
BC-661-J	M48661	MERCEDES BENZ
BC-664-J	M14664	GENERAL MOTORS
BC-675-J	M10675	CHRYSLER
BC-676-J	M18676	RENAULT
BC-677-J	M51677	HONDA
BC-678-J	M01678	IVECO
BC-679-J	M63679	TOYOTA
BC-680-J	M211680	KIA MOTORS
BC-681-J	M57681	PERKINS (MAXION)
BC-682-J	M57682	PERKINS (MAXION)
BC-684-J	M0140684	GENERAL MOTORS
BC-685-J	M0010685	IVECO - FIAT
BC-706-J	M14706	GENERAL MOTORS
BC-709-J	M59709	FORD
BC-713-J	M38713	NAVISTAR (IHC)
BC-714-J	M71714	VOLVO
BC-718-P	M13718	MWM
BC-719-J	M18719	RENAULT
BC-720-J	M195720	MITSUBISHI
BC-721-J	M25721	FIAT
BC-724-J	M51724	HONDA
BC-725-J	M51725	HONDA
BC-727-J	M59727	FORD
BC-728-J	M18728	RENAULT
BC-730-J	M14730	GENERAL MOTORS
BC-733-J	M44733	PEUGEOT
BC-735-J	M59735	FORD
BC-736-J	M57736	INTERNATIONAL
BC-737-J	M01737	IVECO
BC-738-J	M01738	IVECO
BC-744-J	M14744	GENERAL MOTORS
BC-745-J	M25745	FIAT
BC-746-J	M63746	TOYOTA
BC-747-J	M76747	SCANIA
BC-751-J	M26751	FORD - NEW HOLLAND
BC-752-P	M13752	MWM
BC-753-J	M0010753	IVECO - FIAT
BC-764-P	M0130764	CHRYSLER
BC-764-P	M0130764	FIAT-ALLIS
BC-764-P	M0130764	FORD
BC-764-P	M0130764	MWM

Nº Metal Leve	Nº MAHLE	Marca	Nº Metal Leve	Nº MAHLE	Marca
BC-764-P	M0130764	VALMET	SBC-272-J	SM14272	PONTIAC MOTORS DIVISION
BC-764-P	M0130764	VOLKSWAGEN CAMINHÕES	SBC-273-J	SM48273	CIA. BRASILEIRA DE TRATORES
BC-773-J	M2080773	HYUNDAI	SBC-273-J	SM48273	MALVES
BC-779-J	M0630779	TOYOTA	SBC-273-J	SM48273	MERCEDES BENZ
BC-782-J	M0030782	NISSAN	SBC-273-J	SM48273	TOYOTA
BC-784-J	M0030784	NISSAN	SBC-275-J	SM48275	CIA. BRASILEIRA DE TRATORES
BC-784-J	M0030784	RENAULT	SBC-275-J	SM48275	FIAT-ALLIS
BC-785-J	M1950785	NISSAN	SBC-275-J	SM48275	KOMATSU
BC-787-J	M1950787	HYUNDAI	SBC-275-J	SM48275	MALVES
BC-796-J	M57796	FORD	SBC-275-J	SM48275	MERCEDES BENZ
BC-796-J	M57796	PERKINS (MAXION)	SBC-278-J	SM71278	VOLVO
BC-823-J	M0030823	NISSAN	SBC-285-J	SM57285	CHRYSLER
BC-824-J	M0590824	FORD	SBC-285-J	SM57285	GENERAL MOTORS
BC-827-J	M0130827	MWM	SBC-285-J	SM57285	PERKINS (MAXION)
BC-828-J	M44828	PEUGEOT	SBC-285-J	SM57285	VOLKSWAGEN CAMINHÕES
BC-829-J	M1950829	NISSAN	SBC-286-J	SM57286	GENERAL MOTORS
BC-830-J	M0140830	GENERAL MOTORS	SBC-286-J	SM57286	PERKINS (MAXION)
BC-839-J	M2080839	HYUNDAI	SBC-287-J	SM57287	PERKINS (MAXION)
BC-841-J	M0700841	VOLKSWAGEN	SBC-290-J	SM70290	CHRYSLER
BC-842-J	M0700842	VOLKSWAGEN	SBC-290-J	SM70290	VOLKSWAGEN
BC-846-J	M0180846	RENAULT	SBC-292-J	SM70292	VOLKSWAGEN
BC-852-J	M0480852	MERCEDES BENZ	SBC-313-P	SM13313	CHRYSLER
BC-853-J	M0480853	MERCEDES BENZ	SBC-313-P	SM13313	FIAT-ALLIS
BC-854-J	M0630854	TOYOTA	SBC-313-P	SM13313	FORD
BC-855-J	M2080855	HYUNDAI	SBC-313-P	SM13313	MWM
BC-856-J	M0440856	CITROEN	SBC-313-P	SM13313	VALMET
BC-857-J	M0140857	GENERAL MOTORS	SBC-313-P	SM13313	VOLKSWAGEN CAMINHÕES
BC-858-J	M0590858	FORD	SBC-314-P	SM13314	CHRYSLER
BC-859-J	M2080859	HYUNDAI	SBC-314-P	SM13314	FIAT-ALLIS
BC-859-J	M2080859	KIA MOTORS	SBC-314-P	SM13314	FORD
BC-860-J	M1950860	MITSUBISHI	SBC-314-P	SM13314	MWM
BC-861-J	M3550861	JAC MOTORS	SBC-314-P	SM13314	VALMET
BC-863-J	M0760863	SCANIA	SBC-314-P	SM13314	VOLKSWAGEN CAMINHÕES
BC-864-J	M0630864	TOYOTA	SBC-322-J	SM71322	VOLVO
BC-865-J	M0180865	RENAULT	SBC-326-J	SM70326	FORD
BC-868-J	M0180868	RENAULT	SBC-326-J	SM70326	VOLKSWAGEN
BC-869-J	M0140869	GENERAL MOTORS	SBC-332-J	SM48332	MERCEDES BENZ
BC-870-J	M0180870	RENAULT	SBC-333-J	SM48333	MERCEDES BENZ
BC-871-J	M0700871	VOLKSWAGEN	SBC-358-J	SM25358	FIAT
BC-873-J	M1950873	MITSUBISHI	SBC-358-J	SM25358	LANCIA
BC-927-P	M13927	MWM	SBC-374-J	SM48374	MERCEDES BENZ
SBC-037-J	SM57037	CHRYSLER	SBC-375-J	SM48375	MERCEDES BENZ
SBC-037-J	SM57037	FORD	SBC-405-J	SM59405	FORD
SBC-037-J	SM57037	GENERAL MOTORS	SBC-405-J	SM59405	VOLKSWAGEN
SBC-037-J	SM57037	PERKINS (MAXION)	SBC-407-J	SM25407	FIAT
SBC-038-J	SM57038	CIA. BRASILEIRA DE TRATORES	SBC-452-J	SM14452	FIAT
SBC-038-J	SM57038	FORD TRATORES	SBC-452-J	SM14452	GENERAL MOTORS
SBC-038-J	SM57038	PERKINS (MAXION)	SBC-460-P	SM13460	FIAT-ALLIS
SBC-039-J	SM57039	PERKINS (MAXION)	SBC-460-P	SM13460	MWM
SBC-068-J	SM25068	FIAT	SBC-460-P	SM13460	VOLKSWAGEN CAMINHÕES
SBC-092-J	SM70092	VOLKSWAGEN PORSCHE	SBC-545-J	SM14545	GENERAL MOTORS
SBC-105-J	SM70105	VOLKSWAGEN	SBC-549-J	SM25549	FIAT
SBC-135-J	SM48135	MERCEDES BENZ	SBC-645-J	SM70645	VOLKSWAGEN
SBC-144-J	SM70144	VOLKSWAGEN	SBC-710-J	SM59710	FORD
SBC-153-J	SM57153	FORD	SBC-739-J	SM25739	FIAT
SBC-153-J	SM57153	GENERAL MOTORS			
SBC-153-J	SM57153	PERKINS (MAXION)			
SBC-164-J	SM70164	VOLKSWAGEN			
SBC-165-J	SM70165	VOLKSWAGEN			
SBC-173-J	SM48173	MERCEDES BENZ			
SBC-174-J	SM70174	VOLKSWAGEN			
SBC-182-J	SM14182	GENERAL MOTORS			
SBC-183-J	SM14183	GENERAL MOTORS			
SBC-184-J	SM70184	VOLKSWAGEN			
SBC-194-J	SM70194	VOLKSWAGEN			
SBC-200-J	SM76200	FIAT-ALLIS			
SBC-200-J	SM76200	SCANIA			
SBC-214-J	SM70214	VOLKSWAGEN			
SBC-234-J	SM70234	VOLKSWAGEN			
SBC-239-J	SM76239	SCANIA			
SBC-244-J	SM70244	VOLKSWAGEN			
SBC-245-J	SM70245	VOLKSWAGEN PORSCHE			
SBC-254-J	SM70254	VOLKSWAGEN			
SBC-255-J	SM70255	VOLKSWAGEN PORSCHE			
SBC-264-J	SM70264	VOLKSWAGEN			
SBC-272-J	SM14272	GENERAL MOTORS			
SBC-272-J	SM14272	OPEL			

Nº Metal Leve	Nº MAHLE	Marca	Nº Metal Leve	Nº MAHLE	Marca
EC-003-J	H14003	GENERAL MOTORS			
EC-017-J	H57017	CIA. BRASILEIRA DE TRATORES			
EC-017-J	H57017	FORD TRATORES			
EC-017-J	H57017	PERKINS (MAXION)			
EC-020-J	H76020	FIAT-ALLIS			
EC-020-J	H76020	SCANIA			
EC-021-J	H23021	FORD			
EC-021-J	H23021	WILLYS			
EC-023-J	H70023	VOLKSWAGEN			
EC-025-J	H14025	GENERAL MOTORS			
EC-026-J	H14026	GENERAL MOTORS			
EC-027-J	H57027	CHRYSLER			
EC-027-J	H57027	FORD			
EC-027-J	H57027	GENERAL MOTORS			
EC-027-J	H57027	PERKINS (MAXION)			
EC-029-J	H70029	VOLKSWAGEN			
EC-031-J	H13031	CHRYSLER			
EC-031-J	H13031	FIAT-ALLIS			
EC-031-J	H13031	FORD			
EC-031-J	H13031	MWM			
EC-031-J	H13031	VALMET			
EC-031-J	H13031	VOLKSWAGEN CAMINHÕES			
EC-041-J	H48041	MERCEDES BENZ			
EC-042-J	H48042	MERCEDES BENZ			
EC-044-J	H57044	CHRYSLER			
EC-044-J	H57044	GENERAL MOTORS			
EC-044-J	H57044	PERKINS (MAXION)			
EC-044-J	H57044	VOLKSWAGEN CAMINHÕES			
EC-070-J	H76070	SCANIA			
EC-073-J	H70073	VOLKSWAGEN PORSCHE			
EC-080-J	H48080	MERCEDES BENZ			
EC-082-J	H76082	SCANIA			
EC-093-J	H57093	FORD			
EC-093-J	H57093	PERKINS (MAXION)			
EC-097-J	H48097	MERCEDES BENZ			
EC-098-J	H48098	MERCEDES BENZ			
EC-101-J	H71101	VOLVO			
EC-111-J	H71111	VOLVO			
EC-112-J	H26112	FORD TRATORES			
EC-113-J	H26113	FORD			
EC-113-J	H26113	FORD TRATORES			
EC-114-J	H26113	KOMATSU			
EC-114-J	H26113	MALVES			
EC-124-J	H59124	FORD			
EC-126-U	H13126	MWM			
EC-1350-U	H0461350	MAN			
EC-1350-U	H0461350	VOLKSWAGEN CAMINHÕES			
EC-1351-U	H0461351	MAN			
EC-1351-U	H0461351	VOLKSWAGEN CAMINHÕES			
EC-135-J	H48135	MERCEDES BENZ			
EC-136-J	H48136	MERCEDES BENZ			
EC-141-J	H76141	SCANIA			
EC-142-J	H48142	MERCEDES BENZ			
EC-145-J	H59145	FORD			
EC-145-J	H59145	VOLKSWAGEN			
EC-146-J	H71146	VOLVO			
EC-153-J	H0130153	MWM			
EC-155-J	H0760155	SCANIA			
EC-226-U	H13226	MWM			
EC-227-U	H13227	MWM			
EC-247-U	H31247	VALMET			
SEC-034-J	SH48034	CIA. BRASILEIRA DE TRATORES			
SEC-034-J	SH48034	FIAT-ALLIS			
SEC-034-J	SH48034	KOMATSU			
SEC-034-J	SH48034	MALVES			
SEC-034-J	SH48034	MERCEDES BENZ			
SEC-043-J	SH48043	CIA. BRASILEIRA DE TRATORES			
SEC-043-J	SH48043	MALVES			
SEC-043-J	SH48043	MERCEDES BENZ			
SEC-043-J	SH48043	TOYOTA			
SEC-083-J	SH70083	VOLKSWAGEN			
SEC-084-J	SH70084	VOLKSWAGEN			
SEC-096-J	SH25096	FIAT			

Nº Metal Leve	Nº MAHLE	Marca
BG-002-U	G57002	CHRYSLER
BG-002-U	G57002	FORD
BG-002-U	G57002	GENERAL MOTORS
BG-002-U	G57002	PERKINS (MAXION)
BG-003-J	G57003	CIA. BRASILEIRA DE TRATORES
BG-003-J	G57003	FORD TRATORES
BG-003-J	G57003	PERKINS (MAXION)
BG-004-J	G57004	ASIA MOTORS
BG-004-J	G57004	PERKINS (MAXION)
BG-006-U	G76006	FIAT-ALLIS
BG-006-U	G76006	SCANIA
BG-011-U	G48011	MERCEDES BENZ
BG-025-U	G70025	VOLKSWAGEN
BG-028-U	G91028	WAYNE/DRESSER
BG-030-U	G13030	CHRYSLER
BG-030-U	G13030	FORD
BG-030-U	G13030	MWM
BG-030-U	G13030	VALMET
BG-030-U	G13030	VOLKSWAGEN CAMINHÕES
BG-036-U	G57036	CHRYSLER
BG-036-U	G57036	GENERAL MOTORS
BG-036-U	G57036	PERKINS (MAXION)
BG-036-U	G57036	VOLKSWAGEN CAMINHÕES
BG-039-U	G70039	VOLKSWAGEN
BG-044-U	G76044	FIAT-ALLIS
BG-044-U	G76044	SCANIA
BG-069-U	G48069	MERCEDES BENZ
BG-076-U	G13076	FIAT-ALLIS
BG-076-U	G13076	MWM
BG-076-U	G13076	VOLKSWAGEN CAMINHÕES
BG-079-U		BENDIX
BG-080-J	G70080	VOLKSWAGEN
BG-081-U	G71081	VOLVO
BG-084-U	G26084	FORD
BG-084-U	G26084	FORD TRATORES
BG-089-U	G70089	VOLKSWAGEN PORSCHE
BG-090-U	G13090	FIAT-ALLIS
BG-090-U	G13090	FORD
BG-090-U	G13090	MWM
BG-090-U	G13090	VALMET
BG-090-U	G13090	VOLKSWAGEN CAMINHÕES
BG-098-J	G25098	FIAT
BG-098-J	G25098	LANCIA
BG-1088-J	G141088	GENERAL MOTORS
BG-1112-U	G571112	INTERNATIONAL
BG-1132-U	G701132	VOLKSWAGEN
BG-114-U	G70114	VOLKSWAGEN
BG-117-J	G31117	VALMET
BG-1186-J	G0131186	MWM
BG-118-U	G76118	SCANIA
BG-119-U	G76119	SCANIA
BG-120-U	G76120	SCANIA
BG-1210-U	G0131210	MWM
BG-1211-J	G0761211	SCANIA
BG-1212-J	G0761212	SCANIA
BG-1218-U	G0481218	MERCEDES BENZ
BG-121-U	G76121	SCANIA
BG-122-U	G76122	SCANIA
BG-123-U	G76123	SCANIA
BG-126-U	G48126	MERCEDES BENZ
BG-132-U	G76132	SCANIA
BG-144-J	G31144	VALMET
BG-145-J	G01145	IVECO
BG-146-J	G01146	IVECO
BG-147-J	G0010147	IVECO - FIAT
BG-163-U	G76163	SCANIA
BG-181-U	G48181	MERCEDES BENZ
BG-338-U	G48338	MERCEDES BENZ
BG-364-U	G76364	SCANIA
BG-384-U	G57384	PERKINS (MAXION)
BG-385-U	G57385	PERKINS (MAXION)
BG-394-U	G36394	EATON
BG-400-U		BENDIX
BG-412-U	G48412	MERCEDES BENZ
BG-417-U	G36417	EATON
BG-418-U	G36418	EATON
BG-419-U	G36419	EATON

Nº Metal Leve	Nº MAHLE	Marca
BG-420-U	G36420	EATON
BG-425-U	G36425	EATON
BG-445-U	G76445	SCANIA
BG-470-U	G57470	PERKINS (MAXION)
BG-476-U	G36476	EATON
BG-502-U	G71502	VOLVO
BG-509-U	G57509	PERKINS (MAXION)
BG-515-U	G01515	IVECO
BG-526-U	G48526	MERCEDES BENZ
BG-528-U	G13528	MWM
BG-529-U	G76529	SCANIA
BG-531-U	G71531	VOLVO
BG-541-U	G48541	MERCEDES BENZ
BG-544-U	G76544	FIAT-ALLIS
BG-544-U	G76544	SCANIA
BG-545-U	G13545	MWM
BG-563-U	G76563	SCANIA
BG-581-U	G71581	VOLVO
BG-591-U	G48591	MERCEDES BENZ
BG-592-U	G48592	MERCEDES BENZ
BG-595-U	G57595	PERKINS (MAXION)
BG-596-J	G211596	KIA MOTORS
BG-715-U	G70715	VOLKSWAGEN
BG-716-U	G48716	MERCEDES BENZ
BG-800-U	G71800	VOLVO
BG-831-U	G71831	VOLVO
BG-862-U	G57862	FORD
BG-862-U	G57862	PERKINS (MAXION)
BG-888-U	G48888	MERCEDES BENZ
BG-920-U	G57920	PERKINS (MAXION)
BG-923-U	G48923	MERCEDES BENZ
BG-924-U	G48924	MERCEDES BENZ
BG-928-U	G13928	MWM
SBG-016-U	SG48016	CIA. BRASILEIRA DE TRATORES
SBG-016-U	SG48016	FIAT-ALLIS
SBG-016-U	SG48016	KOMATSU
SBG-016-U	SG48016	MALVES
SBG-016-U	SG48016	MERCEDES BENZ
SBG-016-U	SG48016	TOYOTA
SBG-017-U	SG48017	MERCEDES BENZ
SBG-018-U	SG48018	MERCEDES BENZ
SBG-019-J	SG70019	VOLKSWAGEN
SBG-037-U	SG70037	CHRYSLER
SBG-037-U	SG70037	VOLKSWAGEN
SBG-137-U	SG48137	MERCEDES BENZ
SBG-178-J	SG70178	FORD
SBG-178-J	SG70178	VOLKSWAGEN
SBG-203-J	SG25203	FIAT
SBG-575-U	SG25575	FIAT
SBG-585-U	SG25585	FIAT
SBG-598-J	SG70598	FORD
SBG-598-J	SG70598	VOLKSWAGEN
SBG-616-U	SG48616	MERCEDES BENZ
SBG-617-U	SG48617	MERCEDES BENZ



Nº Metal Leve	Nº MAHLE	Marca	Nº Metal Leve	Nº MAHLE	Marca
AE-006-J	L57006	CIA. BRASILEIRA DE TRATORES	AE-351-J	L0440351	PEUGEOT
AE-006-J	L57006	FORD TRATORES	AE-354-J	L2080354	HYUNDAI
AE-006-J	L57006	PERKINS (MAXION)	AE-357-J	L0700357	VOLKSWAGEN
AE-007-J	L76007	FIAT-ALLIS	AE-362-J	L0130362	MWM
AE-007-J	L76007	SCANIA	AE-363-J	L2080363	HYUNDAI
AE-009-J	L57009	CHRYSLER	AE-364-J	L0440364	CITROEN
AE-009-J	L57009	FORD	AE-365-J	L2080365	HYUNDAI
AE-009-J	L57009	GENERAL MOTORS	AE-365-J	L2080365	KIA MOTORS
AE-009-J	L57009	PERKINS (MAXION)	AE-366-J	L1950366	MITSUBISHI
AE-010-J	L59010	FORD	AE-367-J	L0630367	TOYOTA
AE-011-J	L76011	SCANIA	AE-372-J	L0630372	TOYOTA
AE-012-J	L44012	PEUGEOT	AE-373-J	L0460373	MAN
AE-012-U	L36012	EATON	AE-373-J	L0460373	VOLKSWAGEN CAMINHÕES
AE-014-J	L59014	FORD	AE-374-J	L0180374	RENAULT
AE-015-J	L57015	FORD	AE-377-J	L0180377	RENAULT
AE-015-J	L57015	GENERAL MOTORS	AE-378-J	L0700378	VOLKSWAGEN
AE-015-J	L57015	PERKINS (MAXION)	SAE-034-J	SL25034	FIAT
AE-022-J	L48022	MERCEDES BENZ	SAE-043-J	SL25043	FIAT
AE-022-P	L48022	MERCEDES BENZ	SAE-060-J	SL59060	FORD
AE-025-J	L71025	VOLVO	SAE-060-J	SL59060	VOLKSWAGEN
AE-026-J	L71026	VOLVO	SAE-100-P	SL70100	FORD
AE-032-J	L57032	CHRYSLER	SAE-100-P	SL70100	VOLKSWAGEN
AE-032-J	L57032	GENERAL MOTORS	SAE-122-J	SL25122	FIAT
AE-032-J	L57032	PERKINS (MAXION)	SAE-122-J	SL25122	LANCIA
AE-032-J	L57032	VOLKSWAGEN CAMINHÕES			
AE-036-P	L57036	FORD			
AE-036-P	L57036	PERKINS (MAXION)			
AE-040-J	L44040	PEUGEOT			
AE-042-J	L59042	FORD			
AE-044-J	L76044	FIAT-ALLIS			
AE-044-J	L76044	SCANIA			
AE-045-J	L72045	ASIA MOTORS			
AE-048-J	L44048	PEUGEOT			
AE-049-J	L211049	KIA MOTORS			
AE-049-U	L36049	EATON			
AE-050-J	L63050	TOYOTA			
AE-062-P	L31062	VALMET			
AE-074-J	L13074	FIAT-ALLIS			
AE-074-J	L13074	MWM			
AE-074-J	L13074	VOLKSWAGEN CAMINHÕES			
AE-076-J	L71076	VOLVO			
AE-079-U	L36079	EATON			
AE-084-U	L76084	SCANIA			
AE-094-U	L36094	EATON			
AE-097-J	L71097	VOLVO			
AE-102-U		BENDIX			
AE-105-J	L59105	VOLKSWAGEN			
AE-112-P	L13112	MWM			
AE-117-J	L18117	RENAULT			
AE-119-P	L13119	MWM			
AE-120-J	L18120	RENAULT			
AE-125-J	L25125	FIAT			
AE-126-J		LADA			
AE-128-J	L51128	HONDA			
AE-129-J	L63129	TOYOTA			
AE-133-J	L18133	RENAULT			
AE-134-J	L25134	FIAT			
AE-135-J	L195135	MITSUBISHI			
AE-137-J	L18137	RENAULT			
AE-140-J	L51140	HONDA			
AE-152-J	L76152	SCANIA			
AE-165-P	L48165	MERCEDES BENZ			
AE-175-J	L76175	SCANIA			
AE-210-P	L59210	FORD			
AE-213-P	L63213	TOYOTA			
AE-277-P	L13277	MWM			
AE-277-P	L13277	VALMET			
AE-315-J	L44315	PEUGEOT			
AE-316-J	L2080316	HYUNDAI			
AE-318-J	L0630318	TOYOTA			
AE-319-J	L0030319	NISSAN			
AE-319-J	L0030319	RENAULT			
AE-320-J	L1950320	MITSUBISHI			
AE-324-J	L0030324	NISSAN			
AE-337-J	L13337	MWM			
AE-349-J	L0030349	NISSAN			
AE-350-J	L1950350	MITSUBISHI			

# MAHLE

MAHLE Metal Leve S.A.  
Rodovia Eng. João Tosello (SP 147), km 96  
Limeira (SP), Brasil

 **0800 0150015**

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