

MAHLE

Driven by performance

2017/2018



Lista de Aplicação
Application List
Lista de Aplicación

AFTERMARKET



CLEVITE[®]

Pistões, anéis, pistão com anel, camisas e kits

Caterpillar	Página 5
Cummins	Página 18
Lista de produtos ordenados por diâmetro	Página 36
Referência cruzada	Página 37

Bronzina central, bronzina de biela, arruela de encosto, bucha de biela e bucha de eixo comando

Caterpillar	Página 47
Cummins	Página 49
Referência cruzada	Página 54
Demais produtos para motores Cummins e Caterpillar	Página 57

As medidas dos produtos constantes desta lista são expressas em milímetros, de acordo com o regulamento do Decreto-Lei Nº 240 de 28/02/67. Informamos que está disponível na internet o Catálogo de Produtos Eletrônicos para Bronzinas e Pistões Metal Leve. Para utilizar esse serviço, é só acessar o site: www.mahle.com.br. "A MAHLE Metal Leve S.A. reserva-se o direito de alterar as especificações deste catálogo sem aviso prévio."

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Pistons, Piston Ring Sets, Pistons with Rings, Liners, Sleeve Assemblies

Caterpillar	Page 5
Cummins	Page 18
List of products arranged according to diameter	Page 36
Cross reference	Page 37

Main Bearing, Connecting Rod Bearing, Thrust Washer, Bushing, Camshaft Bushing

Caterpillar	Page 47
Cummins	Page 49
Cross reference	Page 54

Other products for Cummins and Caterpillar engines	Page 57
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According to the regulation of law decree number 240, from Feb,28-1967, the product sizes in this list are informed in millimeters. Be informed that the MAHLE Metal Leve online products catalog for Bearings and Piston are available on the Internet. To use this service access our web page: www.mahle.com.br. "MAHLE Metal Leve reserves the right to change specifications in this catalog without notice."

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Pistones, anillos, pistón con anillos, camisas y kits

Caterpillar	Página 5
Cummins	Página 18
Lista de productos ordenados por diámetro	Página 36
Referencia cruzada	Página 37



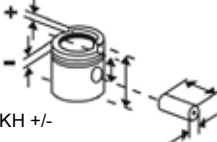
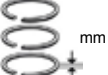







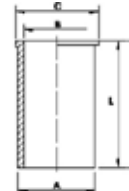

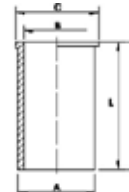

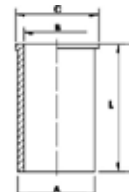

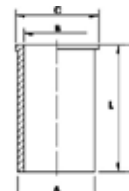
Cojinetes de bancada, cojinetes de biela, arandelas de empuje, bujes de biela y bujes de árbol de levas

Caterpillar	Página 47
Cummins	Página 49
Referencia cruzada	Página 54
Otros productos para motores Cummins y Caterpillar	Página 57



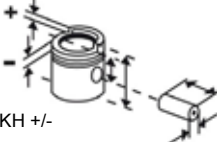
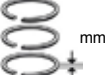
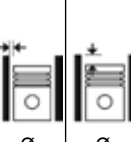

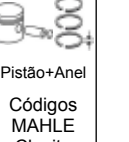


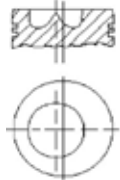

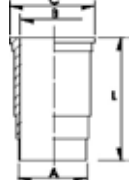
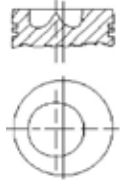
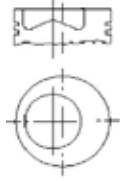
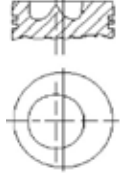
Las medidas de los productos que figuran en esta lista son expresadas en milímetros, de acuerdo con el reglamento del decreto ley de Brasil n° 240 de 28/02/67. Informamos que está disponible en la internet el Catálogo de Productos Electrónico para Cojinetes y Pistones Metal Leve. Para utilizar este servicio acceda nuestra página web: www.mahle.com.br. "MAHLE Metal Leve S.A. se reserva del derecho de modificar las especificaciones de este catálogo sin previa comunicación."

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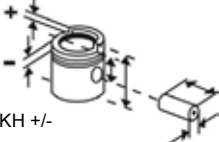







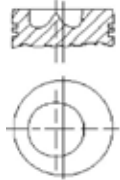
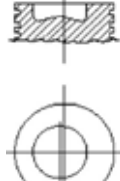
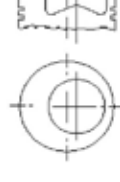
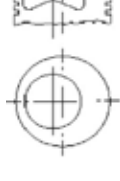

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos MAHLE Clevite EO	 Ø mm	 Ø mm	 Códigos MAHLE Clevite EO	 Pistão+Anel Códigos MAHLE Clevite EO	 mm Códigos MAHLE Clevite EO	 Códigos MAHLE Clevite EO
MOTOR 3114/ 3116 E= 16,0:1	4/6 105,00	59,12 -15,84 93,42 STD 	23,80 85,00 A11400 S41771 (7E5213) 1 - 3 1 - 3 1 - 4	0,131		E11400 224-3360 (4P2990) 105L79A1	S11400	C11440 (7C6208) A=109,82 B=104,20 L=197,00 STD 	K11400
MOTOR 3114/ 3116 E= 17,0:1	4/6 105,00	59,12 -14,44 93,42 STD 	40,00 85,00 A11100 1 - 3 1 - 3 1 - 4	0,131		E11401 (6L1144) 105L79A1	S11401	C11440 (7C6208) A=109,82 B=104,20 L=197,00 STD 	K11401
MOTOR 3114/ 3116 E= 17,0:1	4/6 105,00	59,12 -14,03 93,42 STD 	40,00 85,00 A11400 S41771 (7E5213) 1 - 3 1 - 3 1 - 4	0,131		E11440 (107-7563) 105L79A1	S11440	C11440 (7C6208) A=109,82 B=104,20 L=197,00 STD 	K11440
MOTOR 3116	6 105,00	59,10 -18 93,00 STD 	23,80 85,00 A11100 1 - 3 1 - 3 1 - 4	0,135		E11960 224-3361 (105-1710) 105L79A1	S11960	C11440 (7C6208) A=109,82 B=104,20 L=197,00 STD 	K11960

* Itens sob consulta



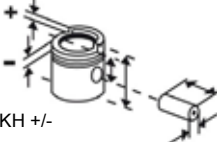
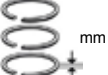
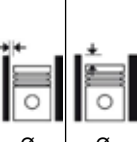





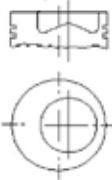
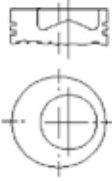




	 Nº Ø mm	 KH +/- GL mm	 mm Códigos MAHLE Clevite EO	 Ø mm	 Códigos MAHLE Clevite EO	 Pistão+Anel Códigos MAHLE Clevite EO	 mm Códigos MAHLE Clevite EO	 Códigos MAHLE Clevite EO
MOTOR 3208	8 114,30	58,93 -16,31 93,22 STD 	38,10 81,40 1 - 2,54T 1 - 2,54T 1 - 2,79	0,12	E11040 (101-0812) 114L30A1			
MOTOR D330 / D333 A/B MOTOR VEICULAR 1670, MOTOR 333 A/B , D348	4 114,30	95,50 -6,04 - 12,52 139,70 STD 	38,11 94,87 A11090 40574 (3S4029) 3 - 3,18 2 - 5,56	0,157	E11090 224-3202 (2M5558) 114L25A1	S11090	C11120 226-4518 (8S2240) A=131,75 B=114,325 C=139,24 L=263,80 STD 	K11090 226-1685
MOTOR 3200	4/ 6/8 114,30	58,93 -20,93 93,22 STD/ 0,50/ 1,00 	38,10 81,30 1 - 3,2 1 - 2,7	0,173	E11200 224-1927 (9L7737) 114L33A1			
MOTOR 3208	8 114,30	58,93 -20,93 93,22 0,508/ 1,016 	38,10 81,40 1 - 3,2 1 - 2,7	0,153	E11250 224-2188 (2W8410) 114L31A2			
MOTOR 3208	8 114,30	58,93 -20,93 93,22 STD 	38,10 81,38 1 - 3,2 1 - 2,7	0,204	E11270 (7C1146) 114L32A1			

* Itens sob consulta





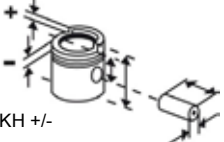







	 Nº Ø mm	 KH +/- GL mm	 mm Códigos MAHLE Clevite EO	 Ø mm	 Ø mm	 Códigos MAHLE Clevite EO	 Pistão+Anel Códigos MAHLE Clevite EO	 mm Códigos MAHLE Clevite EO	 Códigos MAHLE Clevite EO
MOTOR 3400	4/- 6/8 114,30	58,93 -20,93 93,22 STD/ 0,50/ 1,00 	38,10 81,40 A11430 1 - 2,39 1 - 2,39 1 - 4,75	0,15		E11410 (9L7737-3R) 114L33A4	S11410		
MOTOR 3208	8 114,30	58,93 -18,03 93,22 STD/ 0,50/ 1,00 	38,10 81,40 1 - 2,385 1 - 2,385 1 - 4,747	0,145		E11420 (2W8412-3R) 114L24A4			
MOTOR 3208	8 114,30	58,93 -19,14 93,22 STD 	38,10 81,40 1 - 2,385 1 - 2,385 1 - 4,747	0,145		E11430 (7W3846-3R) 114L24A4			
MOTOR 3200	4/- 6/8 114,30	58,93 -18,03 93,22 STD 	38,10 81,40 1 - 3,2 1 - 2,7	0,153		E11700 224-2228 (2W8412) 114L24A1			
MOTOR 3200	4/- 6/8 114,30	58,93 -20,93 93,22 STD 	38,10 81,40 A11200 S41883 (2W8265) 1 - 3,16 1 - 2,78	0,15		E11750 224-2188 (2W4831) 114L27A1	S11750		

* Itens sob consulta


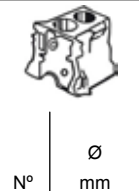
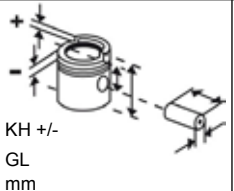
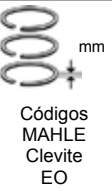




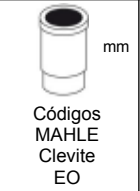

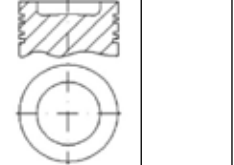
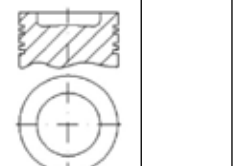
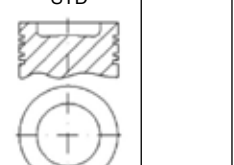
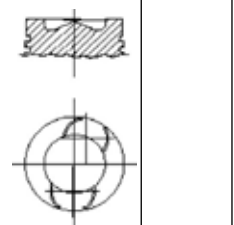

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos MAHLE Clevite EO	 Ø mm	 Ø mm	 Códigos MAHLE Clevite EO	 Pistão+Anel Códigos MAHLE Clevite EO	 mm Códigos MAHLE Clevite EO	 Códigos MAHLE Clevite EO
MOTOR 3208	8 114,30	58,93 -20,93 93,22 STD 	38,13 81,38 1 - 3,2T 1 - 3,2T 1 - 2,79	0,12		E11850 224-2568 (7E4729) 114L30A1			
MOTOR 3208	8 114,30	58,93 -19,14 93,22 STD 	38,11 81,38 1 - 3,26 1 - 2,79	0,153		E11950 224-3274 (7W3846) 114L24A1			
MOTOR 3204	4 114,30	58,93 -4,63 - 11,97 93,22 STD/ 0,50/ 1,00 	38,10 81,38 1 - 3,25 1 - 2,8	0,173		E11970 (6N4222) 114L36A1			
MOTOR 3300 SÉRIE 7Z ATÉ 64Z	4/ 6/8 120,00	73,91 -2,03 - 19,77 129,91 STD 	43,18 94,87 A11020 S41394 (2W1707) 1 - 3,16 1 - 3,16 1 - 3,16	0,11		E11020 224-3368 (8N2102) 120L46A1	S11020	C11200 226-4493 (1105800) A=134,35 B=120,675 C=142,88 L=254,90 STD 	K11020 226-1820
MOTOR 3300	4/6 120,65	73,91 -2,03 - 17,9 129,91 STD 	43,50 95,23 1 - 3,25T 1 - 3,25T 1 - 3,16	0,117		E11170 (9Y8217) 120L95+2A2			

* Itens sob consulta




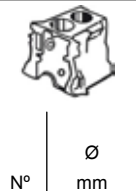
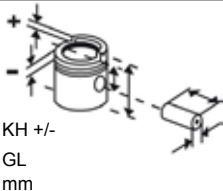
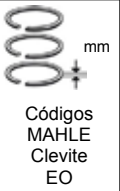






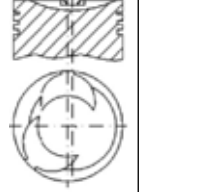

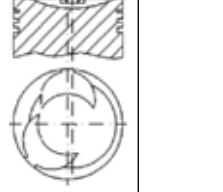

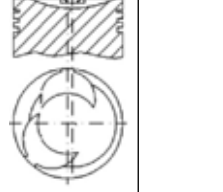
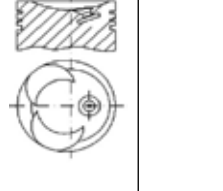

			KH +/- GL mm	mm	 mm Códigos MAHLE Clevite EO	 mm	 mm	 Códigos MAHLE Clevite EO	 Pistão+Anel Códigos MAHLE Clevite EO	 mm Códigos MAHLE Clevite EO	 Códigos MAHLE Clevite EO
MOTOR 3306	6	120,65	73,91 -2,03 - 17,9 129,91 STD	43,18 94,74	A11450 1 - 3,16 1 - 2,385 1 - 3,16	0,11		E11300 (164-6560) 120L46A1		C11200 226-4493 (1105800) A=134,35 B=120,675 C=142,88 L=254,90 STD	K11300
MOTOR 3306	6	120,65	74,16 -2,28 - 22,35 130,16 STD	43,18 95,09	1 - 3,236T 1 - 3,242T 1 - 4	0,11		E11310 234-3396 (154-8087) 120L46A1			
MOTOR 3306	6	120,65	74,16 -1,8 -24 130,16 STD	43,18 95,05	1 - 3,2T 1 - 3 1 - 4	0,11		E11320 224-3395 (107-3565) 120L46A1			
MOTOR D333 SÉRIE 67D 334/ D330 SERIE 4B	4/6	120,65	73,91 -6,68 - 14,22 115,06 STD	43,18 94,90	A11010 S40963 (9S3068) 1 - 1/8" 1 - 3/32" 1 - 7/32"	0,139		E11500 224-3034 (9N5250) 120L149A4	S11500	C11200 226-4493 (1105800) A=134,35 B=120,675 C=142,88 L=254,90 STD	K11500 226-1695

* Itens sob consulta



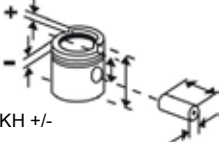












									
MOTOR 3306	Nº Ø mm	KH +/- GL mm	Códigos MAHLE Clevite EO	Ø mm	Ø mm	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO
MOTOR 3306	6 120,65	58,52 -5,45 114,52 STD 	38,61 95,22 1 - 3,16 1 - 2,385 1 - 4	0,13		E11540 224-3271 (4P2654) 120L134A2			
MOTOR 3306	6 120,65	58,52 -5,45 114,52 STD 	38,61 95,22 1 - 3,16 1 - 2,385 1 - 4	0,13		E11545 (109-5845) 120L134A2			
MOTOR 3306	6 120,65	57,46 -9,5 113,46 STD 	38,61 95,22 1 - 3,16 1 - 2,385 1 - 4	0,13		E11550 224-3270 (4P2655) 120L134A2			
MOTOR 3304 / 3306	4/6 120,65	73,91 -2,03 - 19,77 129,91 STD 	43,18 94,87 A11570 S41653 (2W6091) 1 - 3,16 1 - 2,38 1 - 3,16	0,11		E11570 224-3297 (1W6757) 120L46A1	S11570	C11200 226-4493 (1105800) A=134,35 B=120,675 C=142,88 L=254,90 STD 	K11570 226-1889

* Itens sob consulta





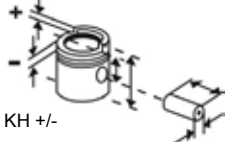

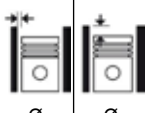







									
Nº	Ø mm	KH +/- GL mm	Códigos MAHLE Clevite EO	Ø mm	Ø mm	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO
MOTOR 3304 / 3306 TRATOR, MOTONIVELADORA, PÁ CARREGADEIRA (PART NUMBER: 8N3180)	4/6 120,65	73,91 -14,22 115,06 STD 	38,12 94,80 A11010 S40963 (9S3068) 1 - 1/8" 1 - 3/32" 1 - 7/32"	0,14		E11800 224-3369 (8N3180) 120L93A6	S11800	C11200 226-4493 (1105800) A=134,35 B=120,675 C=142,88 L=254,90 STD 	K11800 226-1686
MOTOR 3304 / 3306 TRATOR, MOTONIVELADORA, PÁ CARREGADEIRA	4/6 120,65	73,91 -6,68 - 14,22 115,06 STD 	38,11 94,87 A11010 S40963 (9S3068) 1 - 1/8" 1 - 3/32" 1 - 7/32"	0,139		E11829 224-3217 (8N3182) 120L147A2	S11829	C11200 226-4493 (1105800) A=134,35 B=120,675 C=142,88 L=254,90 STD 	K11829 226-1886
MOTOR 3304 / 3306	4/6 120,65	73,91 -11,99 115,06 STD 	38,11 94,87 1 - 3,16 1 - 2,385 1 - 5,547	0,14		E11840 224-3248 (8N3184) 120L93+2A5			
MOTOR 3300	4/6 120,65	73,91 -6,68 - 14,22 115,06 STD 	43,18 94,90 A11150 S41394 (2W1709) 1 - 3,16 1 - 2,78 1 - 3,16	0,139		E11860 224-3251 (9N5403) 120L149A3	S11860	C11200 226-4493 (1105800) A=134,35 B=120,675 C=142,88 L=254,90 STD 	K11860 226-1882

* Itens sob consulta




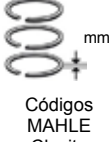



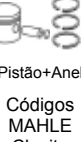


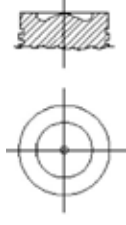

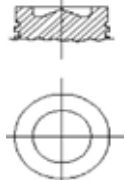
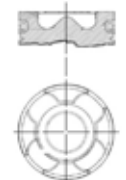
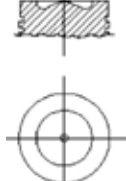

	 Nº Ø mm	 KH +/- GL mm	 mm Códigos MAHLE Clevite EO	 Ø mm	 Ø mm	 Códigos MAHLE Clevite EO	 Pistão+Anel Códigos MAHLE Clevite EO	 mm Códigos MAHLE Clevite EO	 Códigos MAHLE Clevite EO
MOTOR 3306	6 120,65	73,91 -2,03 - 19,77 129,91 STD 	43,18 94,90 A11930 S41942 (2W1709) 1 - 3,16 1 - 2,78 1 - 4,00	0,11		E11930 224-3015 (165-4262) 120L46A1	S11930	C11200 226-4493 (1105800) A=134,35 B=120,675 C=142,88 L=254,90 STD 	K11930 226-1968
MOTOR 3300	4/6 120,65	73,91 -2,03 - 17,9 129,91 STD 	43,18 95,09 1 - 3,236T 1 - 3,242T 1 - 4	0,11		E11940 224-3586 (168-4531) 120L46A1			
MOTOR 3400	4/ 6/8 137,16	90,04 -2,03 - 18,54 139,32 STD 	50,80 115,77 1 - 3,204T 1 - 3,204T 1 - 3,1	0,211		E11140 (6N4785) 137L50A1			
MOTOR 3408	8 137,16	88,09 -19,85 138,09 STD 	50,80 112,26 1 - 4T 1 - 3,2T 1 - 3,2	0,2		E11150 (160-1131) 137L51A1			

* Itens sob consulta





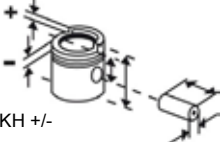


















											
Nº	Ø mm	KH +/- GL mm	Códigos MAHLE Clevite EO	Ø mm	Ø mm	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	
MOTOR 3406/ 3408/ 3412	6/- 8/12	137,16	90,04 -2,03 - 16,46 139,32 STD	50,80 101,24	1 - 3,229T 1 - 3,18T 1 - 3,17	0,224	E11330 224-3239 (6N4112) 137L49A1				
MOTOR 13400	4/- 6/8	137,16	88,09 -16,98 138,09 STD	50,81 112,26	1 - 4T 1 - 3,2T 1 - 3,15	0,2	E11360 (116-8154) 137L46A1				
MOTOR 3400	4/- 6/8	137,16	88,09 -15,42 138,09 STD	50,82 112,26	1 - 4T 1 - 3,2T 1 - 3,2	0,2	E11530 (172-3280) 137L45A1				
MOTOR 3406B E=15,6:1	6	137,16	88,09 -17,7 138,09 STD	50,80 112,26	1 - 4 1 - 3,16 1 - 3,16	0,16	E11630 224-3301 (7E8656) 137L16+3A6				
MOTOR 3406	6	137,16	88,09 -18,53 138,09 STD	50,80 112,26	1 - 4 1 - 3,16 1 - 3,16	0,16	E11640 224-3291 (7E8700) 137L16+3A6				

* Itens sob consulta



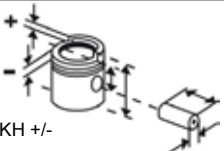


















	 Nº	Ø mm	 KH +/- GL mm	 mm	Códigos MAHLE Clevite EO	 Ø mm	 Ø mm	 Códigos MAHLE Clevite EO	 Pistão+Anel Códigos MAHLE Clevite EO	 Códigos MAHLE Clevite EO mm	 Códigos MAHLE Clevite EO
MOTOR V8 3408	8	137,16	88,01 -16,13 137,16 STD 	50,79 111,89	A11300 S41846 (1W8922) 1 - 3,95 1 - 3,16 1 - 3,16			E11650 224-3245 (2W0865) 137L60A1	S11650	C11309 226-4506 (2W6000) A=150,10 B=137,19 C=165,13 L=274,33 STD 	K11650 226-1733
MOTOR 3406	6	137,16	88,09 -17,98 138,09 STD 	50,80 112,26	1 - 4 1 - 3,16 1 - 3,16	0,18		E11660 224-3028 (7E0539) 137L16A2			
MOTOR 3406C	6	137,16	90,09 -1,7 - 24,5 135,09 STD 	55,20 113,40	1 - 3,3T 1 - 2,54T 1 - 3,16	0,18		E11690 (117-5063) 137L35A4			
MOTOR D3406	6	137,16	88,01 -32,37 137,29 STD 	50,80 111,89	A11300 S41846 (1W8922) 1 - 3,95 1 - 3,16 1 - 3,16	0,24		E11780 224-3244 (290-0017) 137L43A1	S11780	C11309 226-4506 (2W6000) A=150,10 B=137,19 C=165,13 L=274,33 STD 	K11780 226-1734

* Itens sob consulta



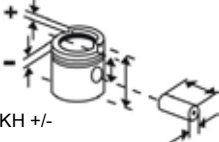








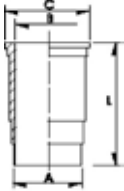

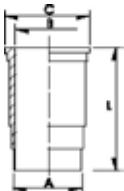



	 Nº Ø mm	 KH +/- GL mm	 mm Códigos MAHLE Clevite EO	 Ø mm	 Ø mm	 Códigos MAHLE Clevite EO	 Pistão+Anel Códigos MAHLE Clevite EO	 mm Códigos MAHLE Clevite EO	 Códigos MAHLE Clevite EO
MOTOR 3406C	6 137,16	88,09 -19,31 133,09 STD  	55,20 113,40 1 - 3,3T 1 - 2,54T 1 - 3,16	0,18		E11810 224-3298 (101-0016) 137L35A1			
MOTOR 3406/ 3408	6/8 137,16	88,01 -16,67 137,29 STD  	50,79 111,89 A11300 S41846 (1W8922) 1 - 3,95 1 - 3,16 1 - 3,16	0,24		E11830 224-3023 (9Y9889) 137L12+3A3	S11830	C11309 226-4506 (2W6000) A=150,10 B=137,19 C=165,13 L=274,33 STD 	K11830 226-1855
MOTOR 3400	4/ 6/8 137,16	88,01 -16,92 137,29 STD  	50,80 111,89 A11320 S41159 (8N0822) 1 - 3,16 1 - 3,16 1 - 3,16	0,211		E11870 224-3241 (7N3509) 137L48A1	S11870	C11309 226-4506 (2W6000) A=150,10 B=137,19 C=165,13 L=274,33 STD 	K11870 226-1698
MOTOR 3400	4/ 6/8 137,16	90,04 -2,03 - 16,46 139,42 STD  	50,80 100,80 A11320 S41159 (8N0822) 1 - 3,16 1 - 3,16 1 - 3,16	0,211		E11880 224-3240 (7N3633) 137L41A1	S11880	C11309 226-4506 (2W6000) A=150,10 B=137,19 C=165,13 L=274,33 STD 	K11880 226-1707



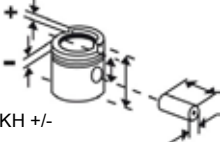











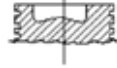

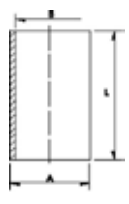
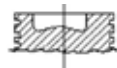

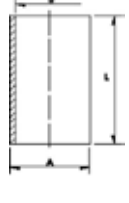
* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 	 mm Códigos MAHLE Clevite EO	 Ø mm	 Ø mm	 Códigos MAHLE Clevite EO	 Pistão+Anel Códigos MAHLE Clevite EO	 mm Códigos MAHLE Clevite EO	 Códigos MAHLE Clevite EO
MOTOR 3400	4/- 6/8	137,16	88,09 -16,63 137,37 STD  	50,80 112,39 1 - 4,1T 1 - 3,2T 1 - 3,1	0,153		E11890 224-3268 (9Y3116) 137L47A1			
MOTOR 3406 INJEÇÃO DIRETA	6	137,16	90,04 -20,9 139,32 STD  	50,80 115,77 1 - 3,204T 1 - 3,204T 1 - 3,1	0,224		E11900 (6N4080) 137L50A1			
MOTOR 3400	4/- 6/8	137,16	104,60 -5,84 157,36 STD  	50,80 115,16 A11320 S41159 (8N0822) 1 - 3,16 1 - 3,16 1 - 3,16	0,218		E11910 224-3275 (9N2874) 137L42A1	S11910	C11320 226-4521 (6N8700) A=155,35 B=137,18 C=165,13 L=304,70 STD 	K11910 226-1586
MOTOR 3400	4/- 6/8	137,16	88,01 -16,13 137,29 STD  	50,80 115,77 1 - 3,2T 1 - 3,2T 1 - 3,1	0,211		E11920 224-3238 (7N3511) 137L52A1			

* Itens sob consulta


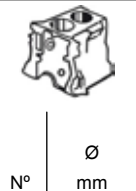
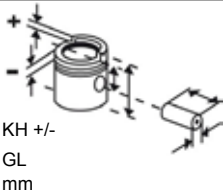
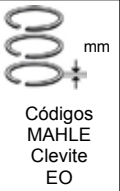








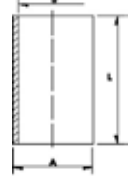


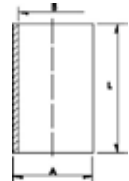


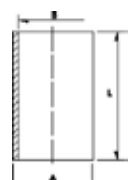

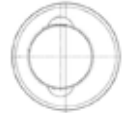
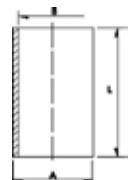
	 Nº Ø mm	 KH +/- GL mm	 mm Códigos MAHLE Clevite EO	 Ø mm	 Ø mm	 Códigos MAHLE Clevite EO	 Pistão+Anel Códigos MAHLE Clevite EO	 mm Códigos MAHLE Clevite EO	 Códigos MAHLE Clevite EO
MOTOR D339/ D342 D364/ D375/ D389/ D397	4 146,05	131,70 -6,73 - 21,87 207,98 STD 	60,71 120,27 A11390 1 - 4,75 1 - 2,39 1 - 6,34	0,203		E11390 (7N9809) 146L5A14	S11390	C11400 226-4465 (8N5676) A=168,04 B=146,07 C=177,42 L=382,04 STD 	K11390
MOTOR D339/ D342 D364/D375/ D386/ D397	6 146,06	131,70 -21,87 207,98 STD 	60,71 120,14 A11060 S41329 (8N5760) 1 - 3,97T 1 - 3,97 1 - 6,35			E11711 224-3185 (7N1366) 146L5A14	S11711	C11400 226-4465 (8N5676) A=168,04 B=146,07 C=177,42 L=382,04 STD 	K11711 226-1721
MOTOR D9	6 158,75	131,70 -21,01 207,98 STD 	65,15 131,14 1 - 3,16 1 - 2,385 1 - 6,335	0,208		E11996 224-3026 (7N4515) 158L3A2			

* Itens sob consulta













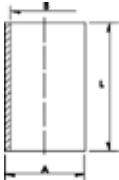


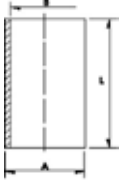




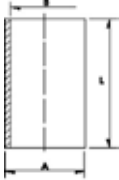
	 Nº Ø mm	 KH +/- GL mm	 mm Códigos MAHLE Clevite EO	 Ø mm	 Ø mm	 Códigos MAHLE Clevite EO	 Pistão+Anel Códigos MAHLE Clevite EO	 mm Códigos MAHLE Clevite EO	 Códigos MAHLE Clevite EO
COMPRESSOR MOTORES SERIE C/NH	4 92,07	33,55 73,30 STD/ 0,25/ 0,50  	17,46 69,75	0,076		E21810 (3045670) 92L79	S21810		
MOTOR ISF 3.8L	4 102,00	73,89 -18,025 108,89 STD/ 0,50  	40,00 82,80	0,130		E211010 (5262759) 102L81A2	S0211010		
MOTOR BT TURBO	6 102,00	71,56 -17,7 105,36 STD/ 0,50/ 1,00  	40,00 75,80	0,12		E21100 224-2573 (3907163) 102L37+A1	S21100	C21100 (3904166) A=104,575 B=101,50 L=200,00 STD 	
MOTOR B NA	6 102,00	71,56 -19,3 105,36 STD/ 0,50  	40,00 75,80	0,12		E21110 224-2574 (3906223) 102L37+	S21110	C21100 (3904166) A=104,575 B=101,50 L=200,00 STD 	

* Itens sob consulta






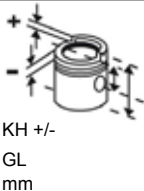
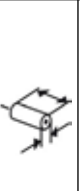




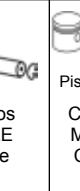
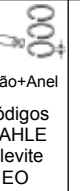

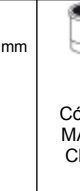
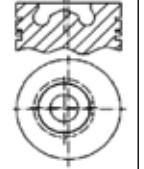
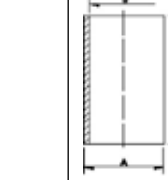
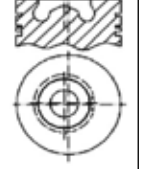
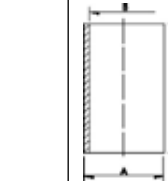
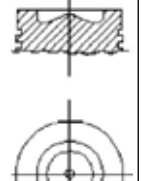
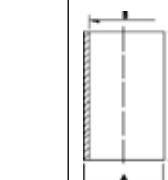
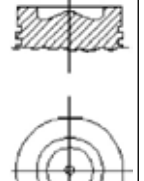
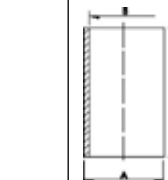
									
Nº	Ø mm	KH +/- GL mm	mm	mm	mm	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO
MOTOR BTA TURBO LLK	6 102,00	71,56 -17,41 105,36 STD/ 0,50/ 1,00  	40,00 75,80	A21100 1 - 3,00T 1 - 2,385 1 - 4,00	0,12	E21120 224-2575 (3907156) 102L37+A1	S21120	C21100 (3904166) A=104,575 B=101,50 L=200,00 STD 	
MOTOR SÉRIE BT	4 102,00	71,60 -18,8 105,40 STD/ 0,50/ 1,00  	40,00 82,80	1 - 3,107 1 - 2,4 1 - 4	0,12	E21140 224-3354 (3946050) 102L55A2		C21100 (3904166) A=104,575 B=101,50 L=200,00 STD 	
MOTOR ISB 5.9L	6 102,00	71,60 -18,82 105,40 STD/ 0,50/ 1,00  	40,00 82,80	1 - 3,107 1 - 2,4 1 - 4	0,12	E21145 224-3355 (3946153) 102L55A2		C21100 (3904166) A=104,575 B=101,50 L=200,00 STD 	
MOTOR SÉRIE B 5.9L (359 CID) TURBO TOP- PED	6 102,00	71,36 -19,7 105,16 STD/ 0,50  	40,00 82,80	A21100 1 - 3,00T 1 - 2,385 1 - 4,00	0,22	E21165 (286-0210) 102L55A1	S21165	C21100 (3904166) A=104,575 B=101,50 L=200,00 STD 	

* Itens sob consulta




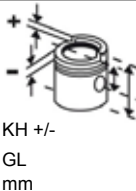

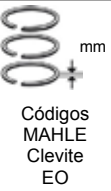






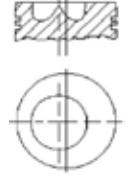

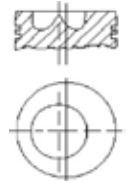

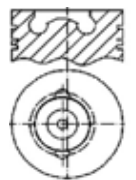

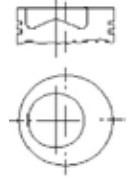

	 Nº Ø mm	102,00	 KH +/- GL mm	40,00 82,80	 mm Códigos MAHLE Clevite EO	 Ø mm	 Ø mm	 Códigos MAHLE Clevite EO	 Pistão+Anel Códigos MAHLE Clevite EO	 mm Códigos MAHLE Clevite EO	 Códigos MAHLE Clevite EO
MOTOR SÉRIE B	6	102,00	71,58 -20,7 105,41 STD/ 0,50/ 1,00  	40,00 82,80	A21100 1 - 3,00T 1 - 2,385 1 - 4,00	0,12		E21190 224-3317 (3919041) 102L55A1	S21190	C21100 (3904166) A=104,575 B=101,50 L=200,00 STD 	
MOTOR SÉRIE B TURBO	6	102,00	71,685 -22 105,51 STD/ 0,50/ 1,00  	40,00 82,80	A21100 1 - 3,00T 1 - 2,385 1 - 4,00	0,12		E21260 224-3320 224-3513 (3926632) 102L55A2	S21260	C21100 (3904166) A=104,575 B=101,50 L=200,00 STD 	
MOTOR SÉRIE B TURBO	6	102,00	71,585 -22 105,51 STD/ 0,50/ 1,00  	40,00 82,80	A21100 1 - 3,00T 1 - 2,385 1 - 4,00	0,12		E21260 224-3320 224-3513 (3926631) 102L55A2	S21260		
MOTOR 5.9L TURBO	6	102,00	71,38 -22,00 105,18 STD/ 0,50/ 1,00  	40,00 82,80	A21100 1 - 3,00T 1 - 2,385 1 - 4,00	0,12		E21280 224-3520 (3922571) 102L55A3	S21280	C21100 (3904166) A=104,575 B=101,50 L=200,00 STD 	

* Itens sob consulta





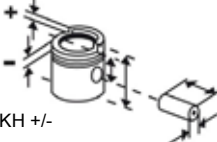
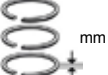
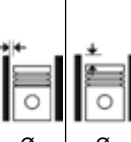




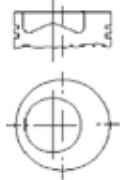
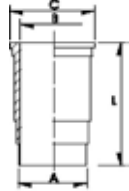
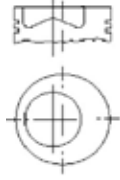
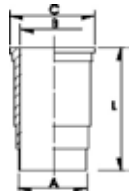
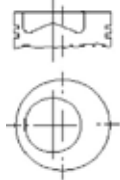
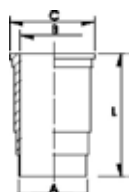
												
Nº	Ø mm	KH +/- GL mm	Códigos MAHLE Clevite EO	Ø mm	Ø mm	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	
MOTOR SÉRIE B 18:1	4/6 102,00	71,585 -21,80 105,41 STD 	40,00 82,68 A21540 S42170 (4089258) 1 - 3,00T 1 - 2,385 1 - 4,00	0,12		E21345 (3957416/19 4089461) 102L51A1	S21345 529-4879	C21100 (3904166) A=104,575 B=101,50 L=200,00 STD 				
MOTOR SÉRIE B TURBO	6 102,00	71,58 -22,1 105,39 STD/ 0,50/ 1,00 	40,00 82,80 A21100 1 - 3,00T 1 - 2,385 1 - 4,00	0,12		E21380 224-3323 (3928673) 102L55A6	S21380	C21100 (3904166) A=104,575 B=101,50 L=200,00 STD 				
MOTOR ISB-E VW 23.250 E - Motor 5.9L 24V SOHV L6, VW 17.250 E Constellation, Ford Cargo 2628 E, VW 24.250 E (PISTÃO C/ CANAL DE RESFRIAMENTO)	6 102,00	71,45 -18,55 105,25 STD/ 0,50 	40,00 82,80 A21540 S42170 (4089258) 1 - 3,00T 1 - 2,385 1 - 4,00	0,12		E21520 224-3668 (4025072) 102L91A1B1	S21520	C21100 (3904166) A=104,575 B=101,50 L=200,00 STD 				
MOTOR ISB-E VW13.170 E - Motor 3.9L 16V L4, VW9.150 E - Motor 3.9L 16V - Ford Cargo 815 E / F4000 E / VW 8.150 E / Ford F-350 E / Cargo 1317 E (PISTÃO S/ CANAL DE RESFRIAMENTO)	4 102,00	71,45 -18,55 105,25 STD/ 0,50 	40,00 82,80 A21540 S42170 (4089258) 1 - 3,00T 1 - 2,385 1 - 4,00	0,12		E21530 224-3667 (4025011) 102L90A1	S21530	C21100 (3904166) A=104,575 B=101,50 L=200,00 STD 				

* Itens sob consulta



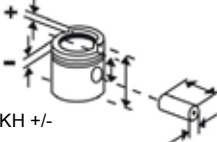
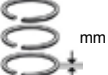
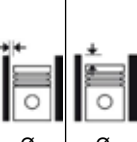
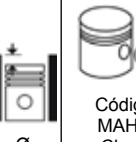


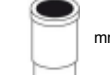

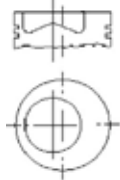
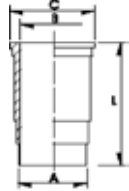
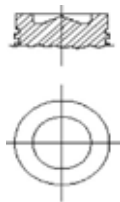
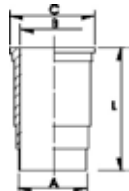
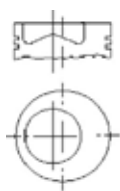
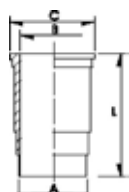
											
Nº	Ø mm	KH +/- GL mm		Códigos MAHLE Clevite EO	Ø mm	Ø mm	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO
MOTOR SÉRIE B NA 3.9L (4cil.) / 5.9L (6cil.) APÓS 1991	4/6	102,00	71,59 -19,3 105,39 STD/ 0,50/ 1,00 	40,00 82,80 A21110 1 - 2,385 1 - 2,385 1 - 4,00	0,11		E21550 (3921880) 102L55A4	S21550	C21100 (3904166) A=104,575 B=101,50 L=200,00 STD 		
MOTOR SÉRIE B	6	102,00	71,58 -17,7 105,39 STD/ 0,50/ 1,00 	40,00 82,80 A21110 1 - 2,385 1 - 2,385 1 - 4,00	0,12		E21600 (3921884) 102L55A5	S21600	C21100 (3904166) A=104,575 B=101,50 L=200,00 STD 		
MOTOR SÉRIE B	6	102,00	71,61 -19,7 105,41 STD/ 0,50/ 1,00 	40,00 83,15 1 - 3,015T 1 - 2,4 1 - 4	0,12		E21930 224-3318 (3917619) 102L55A1		C21100 (3904166) A=104,575 B=101,50 L=200,00 STD 		
MOTOR CT 8,3L	6	114,00	78,82 -21,8 120,32 STD 	45,00 91,00 A21510 S41677 (3802429) 1 - 3,5T 1 - 3T 1 - 4	0,16		E21450 224-3325 (3923163) 114L28A1	S21450	C21510 226-4547 (3919937) A=124,47 B=114,02 C=130,95 L=237,12 STD 	K21450 226-1951	

* Itens sob consulta





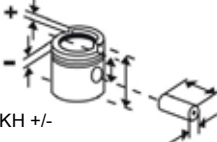
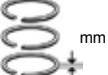
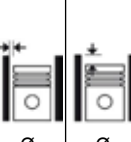




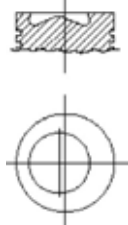
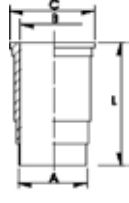
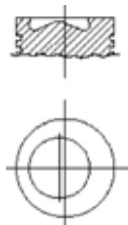

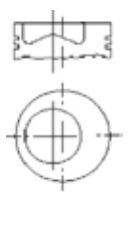
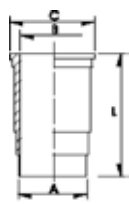
	 Nº Ø mm	 KH +/- GL mm	 mm Códigos MAHLE Clevite EO	 Ø mm Ø mm	 Códigos MAHLE Clevite EO	 Pistão+Anel Códigos MAHLE Clevite EO	 mm Códigos MAHLE Clevite EO	 Códigos MAHLE Clevite EO
MOTOR CT 8,3L	6 114,00	78,82 -21,27 120,32 STD 	45,00 91,00 A21510 S41677 (3802429) 1 - 3,5T 1 - 3T 1 - 4	0,16	E21460 (3923164) 114L28A1	S21460	C21510 226-4547 (3919937) A=124,47 B=114,02 C=130,95 L=237,12 STD 	K21460 226-1947 (3802398)
MOTOR CT 8,3L ATÉ 1991	6 114,00	78,82 -21,8 120,32 STD 	45,00 91,00 A21510 1 - 3,5T 1 - 3T 1 - 4	0,13	E21500 (3919564) 114L28A1	S21500	C21500 226-4496 (3907792) A=122,94 B=114,02 C=132,95 L=237,12 STD 	K21500
MOTOR CT 8,3L 1991->2000	6 114,00	78,82 -21,8 120,32 STD 	45,00 91,00 A21510 1 - 3,5T 1 - 3T 1 - 4	0,13	E21500 (3919564) 114L28A1	S21500	C21510 226-4547 (3919937) A=124,47 B=114,02 C=130,95 L=237,12 STD 	K21510

* Itens sob consulta



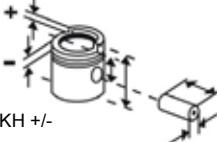
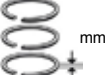
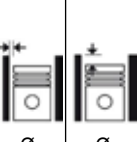
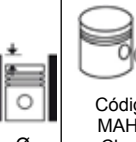


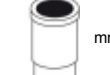

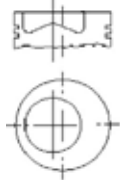
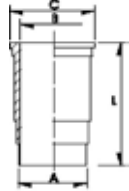
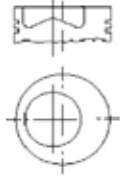
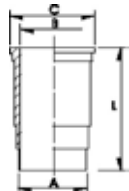

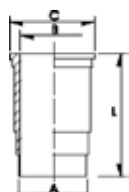
	 Nº Ø mm	 KH +/- GL mm	 mm Códigos MAHLE Clevite EO	 Ø mm	 Ø mm	 Códigos MAHLE Clevite EO	 Pistão+Anel Códigos MAHLE Clevite EO	 mm Códigos MAHLE Clevite EO	 Códigos MAHLE Clevite EO
MOTOR CT 8,3L APÓS 2000	6 114,00	78,82 -21,8 120,32 STD 	45,00 91,00 A21510 1 - 3,5T 1 - 3T 1 - 4	0,13		E21500 (3919564) 114L28A1	S21500	C21900 226-4566 (3948095) A=124,47 B=114,02 C=130,95 L=234,12 STD 	K21515 226-1948 3802279
MOTOR ISC-E VW 19-320 Titan Constellation / Cargo 4532 E / VW 19-320 CNC Constellation	6 114,00	79,00 -14,45 115,60 STD 	45,00 91,00 A21550 1 - 3,5T 1 - 3T 1 - 4	0,13		E21540 224-3669 (4933120) 114L56A1	S21540	C21900 226-4566 (3948095) A=124,47 B=114,02 C=130,95 L=234,12 STD 	K21540
MOTOR CT 8,3L ATÉ 1991	6 114,00	78,82 -21,27 120,32 STD 	45,00 91,00 A21510 S41677 (3802429) 1 - 3,5T 1 - 3T 1 - 4	0,13		E21610 224-3326 (3919565) 114L28A1	S21610	C21500 226-4496 (3907792) A=122,94 B=114,02 C=132,95 L=237,12 STD 	K21650

* Itens sob consulta




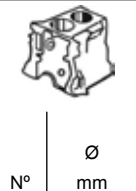
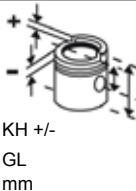
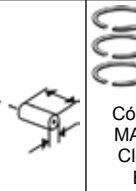
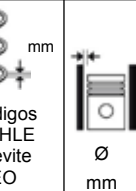
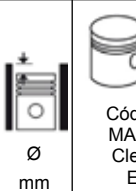

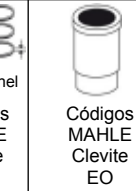
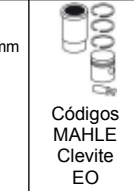
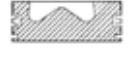

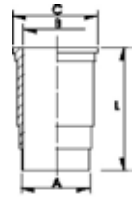
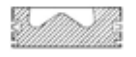

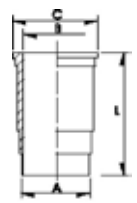
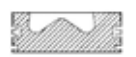

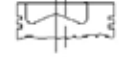
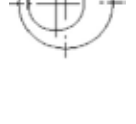
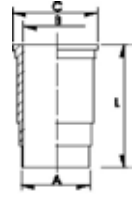
	 Nº Ø mm	 KH +/- GL mm	 mm Códigos MAHLE Clevite EO	 Ø mm Ø mm	 Códigos MAHLE Clevite EO	 Pistão+Anel Códigos MAHLE Clevite EO	 mm Códigos MAHLE Clevite EO	 Códigos MAHLE Clevite EO
MOTOR CT 8,3L 1991->2000	6 114,00	78,82 -21,27 130,32 STD 	45,00 91,00 A21510 S41677 (3802429) 1 - 3,5T 1 - 3T 1 - 4	0,13	E21610 224-3326 (3919565) 114L28A1	S21610	C21510 226-4547 (3919937) A=124,47 B=114,02 C=130,95 L=237,12 STD 	K21610
MOTOR CT 8,3L APÓS 2000	6 114,00	78,82 -21,27 130,32 STD 	45,00 91,00 A21510 S41677 (3802429) 1 - 3,5T 1 - 3T 1 - 4	0,13	E21610 224-3326 (3919565) 114L28A1	S21610	C21900 226-4566 (3948095) A=124,47 B=114,02 C=130,95 L=234,12 STD 	K21410
MOTOR CT 8,3L ATÉ 1991	6 114,00	78,82 -25,43 120,32 STD 	45,00 91,00 A21510 1 - 3,5T 1 - 3T 1 - 4	0,13	E21620 224-3327 (3919567) 114L28A1		C21500 226-4496 (3907792) A=122,94 B=114,02 C=132,95 L=237,12 STD 	K21640

* Itens sob consulta



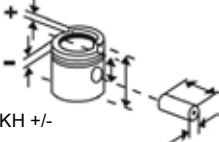







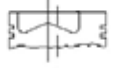
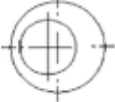
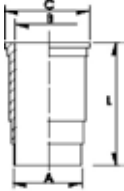
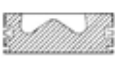

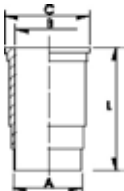


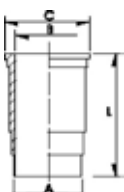
	 Nº Ø mm	 KH +/- GL mm	 mm Códigos MAHLE Clevite EO	 Ø mm	 Ø mm	 Códigos MAHLE Clevite EO	 Pistão+Anel Códigos MAHLE Clevite EO	 mm Códigos MAHLE Clevite EO	 Códigos MAHLE Clevite EO
MOTOR CT 8,3L 1991->2000	6 114,00	78,82 -25,43 120,32 STD 	45,00 91,00 A21510 1 - 3,5T 1 - 3T 1 - 4	0,13		E21620 224-3327 (3919567) 114L28A1		C21510 226-4547 (3919937) A=124,47 B=114,02 C=130,95 L=237,12 STD 	K21620 (3802484)
MOTOR CT 8,3L 2001->	6 114,00	78,82 -25,43 120,32 STD 	45,00 91,00 A21510 1 - 3,5T 1 - 3T 1 - 4	0,13		E21620 224-3327 (3919567) 114L28A1		C21900 226-4566 (3948095) A=124,47 B=114,02 C=130,95 L=234,12 STD 	K21645
MOTOR 8,3L CT 6CTAA (ATÉ 1991)	6 114,00	79,02 -21,27 120,52 STD 	45,00 91,00 A21510 1 - 3,5T 1 - 3T 1 - 4	0,13		E21630 224-3329 (3919247) 114L28A1	S21630	C21500 226-4496 (3907792) A=122,94 B=114,02 C=132,95 L=237,12 STD 	K21660

* Itens sob consulta





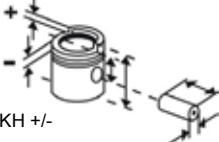








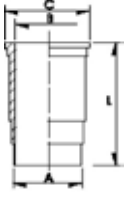
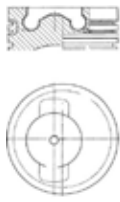

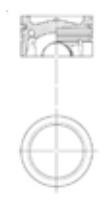
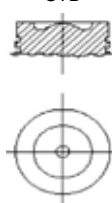
									
Nº	Ø mm	KH +/- GL mm	Códigos MAHLE Clevite EO	Ø mm	Ø mm	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	
MOTOR 8,3L CT 6CTAA (1991->2000)	6 114,00	79,02 -21,27 120,52 STD  	45,00 91,00 A21510 S41677 (3802429) 1 - 3,5T 1 - 3T 1 - 4	0,13		E21630 224-3329 (3919247) 114L28A1	S21630	C21510 226-4547 (3919937) A=124,47 B=114,02 C=130,95 L=237,12 STD 	K21630 (3802429)
MOTOR 8,3L CT 6CTAA (2000->)	6 114,00	79,02 -21,27 120,52 STD  	45,00 91,00 A21510 1 - 3,5T 1 - 3T 1 - 4	0,13		E21630 224-3329 (3919247) 114L28A1	S21630	C21900 226-4566 (3948095) A=124,47 B=114,02 C=130,95 L=234,12 STD 	K21635 (3802344)
MOTOR CT 8,3L	6 114,00	78,82 -23,22 120,32 STD  	45,00 91,50 1 - 3,5T 1 - 3T 1 - 4	0,13		E21750 224-3328 (3919566) 114L28A1			
MOTOR SÉRIE C	6 114,00	79,02 -21,27 120,52 STD  	45,00 91,00 A21510 S41677 (3802429) 1 - 3,5T 1 - 3T 1 - 4	0,13		E21760 224-3293 (3929161) 114L28A1		C21510 226-4547 (3919937) A=124,47 B=114,02 C=130,95 L=237,12 STD 	K21760 226-1917

* Itens sob consulta




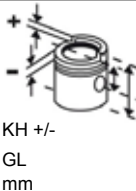

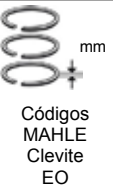






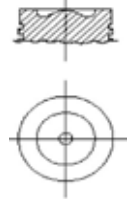
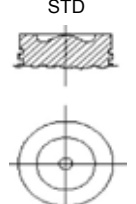
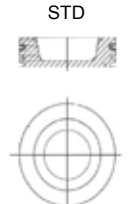
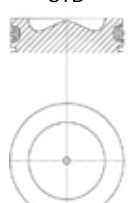
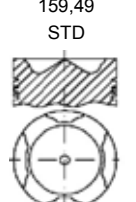
	 Nº Ø mm	 KH +/- GL mm	 mm Códigos MAHLE Clevite EO	 Ø mm	 Ø mm	 Códigos MAHLE Clevite EO	 Pistão+Anel Códigos MAHLE Clevite EO	 mm Códigos MAHLE Clevite EO	 Códigos MAHLE Clevite EO
MOTOR SÉRIE C	6 114,00	79,02 -21,27 120,52 STD  	45,00 91,00 A21510 S41677 (3802429) 1 - 3,5T 1 - 3T 1 - 4	0,13		E21760 224-3293 (3929161) 114L28A1		C21900 226-4566 (3948095) A=124,47 B=114,02 C=130,95 L=234,12 STD 	K21765
MOTOR 8,3L CT SERIE C (->2.000)	6 114,00	79,02 -25,00 120,52 STD  	45,00 91,00 A21510 S41677 (3802429) 1 - 3,5T 1 - 3T 1 - 4	0,13		E21850 224-3012 (3917707) 114L28A1	S21850	C21510 226-4547 (3919937) A=124,47 B=114,02 C=130,95 L=237,12 STD 	K21850 226-1899
MOTOR 8.3L CT SERIE C (2000 ->)	6 114,00	79,02 -25,00 120,52 STD  	45,00 91,00 F A21510 S41677 (3802429) 1 - 3,5T 1 - 3T 1 - 4	0,13		E21850 224-3012 (3917707) 114L28A1	S21850	C21900 226-4566 (3948095) A=124,47 B=114,02 C=130,95 L=234,12 STD 	K21860

* Itens sob consulta




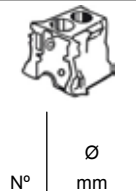
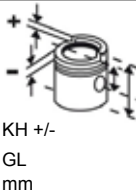
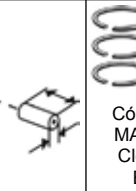
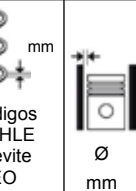
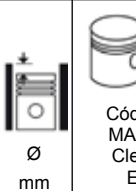

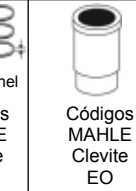
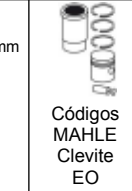

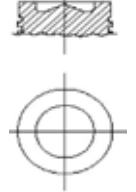
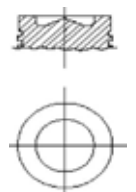
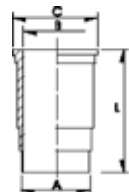
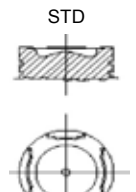
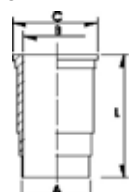
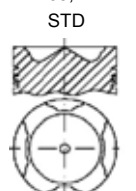
	 Nº Ø mm	 KH +/- GL mm	 mm Códigos MAHLE Clevite EO	 Ø mm	 Ø mm	 Códigos MAHLE Clevite EO	 Pistão+Anel Códigos MAHLE Clevite EO	 mm Códigos MAHLE Clevite EO	 Códigos MAHLE Clevite EO
MOTOR SÉRIE C / CTA 8.3 1991->2000	6 114,00	78,925 -24,00 120,425 STD 	45,00 91,00 A21510 S41677 (3802429) 1 - 3,5T 1 - 3T 1 - 4	0,13		E21940 224-3330 (3925878) 114L21++A5	S21940	C21510 226-4547 (3919937) A=124,47 B=114,02 C=130,95 L=237,12 STD 	K21940 (3802601)
MOTOR SÉRIE C / CTA 8.3 2000->	6 114,00	78,925 -24,00 120,425 STD 	45,00 91,00 A21510 S41677 (3802429) 1 - 3,5T 1 - 3T 1 - 4	0,13		E21940 224-3330 (3925878) 114L21++A5	S21940	C21900 226-4566 (3948095) A=124,47 B=114,02 C=130,95 L=234,12 STD 	K21950
MOTOR 88L10	6 125,00	79,55 -10,67 125,05 STD 	54,00 98,72 1 - 3,16T 1 - 3,16T 1 - 4,747	0,16		E21210 224-3276 (3055622) 125L95A1			
MOTOR 91L10STC E=16,5:1	6 125,00	79,55 -13,51 125,05 STD 	54,21 102,02 1 - 3,15T 1 - 3,15T 1 - 4,747	0,16		E21211 (3068090) 125L95A7			

* Itens sob consulta











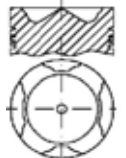
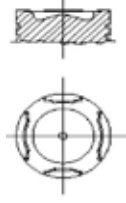
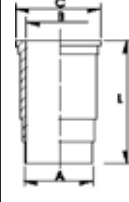
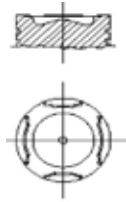
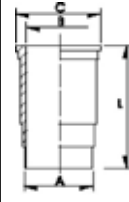
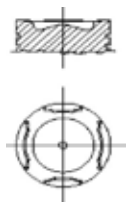
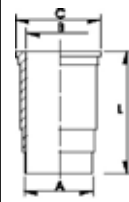
											
MOTOR L10	6	125,00	KH +/- GL mm	mm	Códigos MAHLE Clevite EO	mm	mm	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO
MOTOR L10 	6	125,00	78,84 -21,34 124,34 STD 	54,00 98,70	1 - 3,16T 1 - 3,16T 1 - 4,747	0,16		E21220 224-2271 (3044448) 125L95A1			
MOTOR L10 	6	125,00	78,84 -9,59 124,34 STD 	54,00 98,72	1 - 3,16T 1 - 3,16T 1 - 4,747	0,16		E21230 224-3292 (3045907) 125L95A1			
L10 GASMOTOR E=10,5:1	6	125,00	78,84 -28,09 124,34 STD 	54,00 98,72	1 - 3,2 1 - 3,2 1 - 4,747	0,16		E21330 (3606732) 125L98A1			
MOTOR 91L10STC E=15,8:1	6	125,00	79,55 -14,37 125,05 STD 	54,00 102,02	1 - 3,15T 1 - 3,15T 1 - 4,747	0,16		E21670 (3893751) 125L95A7			
MOTOR N-855C/G/M/P/L / N-855C/P/L / NTC-350 E=15,8:1	6	139,70	102,35 -2,27 - 20,57 159,49 STD 	50,78 119,90	A21151 S41889 (4089811) 1 - 3,944T 1 - 3,174T 1 - 3,151T 1 - 4,813	0,343		E21150 (198660) 139L23A1	S21150		K21150

* Itens sob consulta





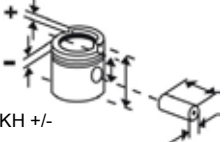
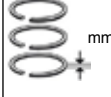






									
Nº	Ø mm	KH +/- GL mm	Códigos MAHLE Clevite EO	Ø mm	Ø mm	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO	Códigos MAHLE Clevite EO
MOTOR NTA-855-C E=13,5:1	6 139,70	94,50 -10,03 151,64 STD 	50,78 119,90 A21151 S41889 (4089811) 1 - 3,944T 1 - 3,174T 1 - 3,151T 1 - 4,813			E21160 (3354829) PB-1131PA/ X70	S21160		K21160
MOTOR NT-855C/P/L PT-250 / NTC-270	6 139,70	95,55 -10,04 152,69 STD 	50,78 119,90 A21151 S41889 (4089811) 1 - 3,944T 1 - 3,174T 1 - 3,151T 1 - 4,813			E21170 (3354828) PB-1131PA/ X70	S21170	C21150 226-4414 (3055099) A=152,53 B=139,71 C=166,75 L=286,39 STD 	K21170
MOTOR NT-855M / NTA-855 NTC-290F/NT / 355-NTC	6 139,70	101,59 -6,17 - 20,57 158,73 STD 	50,78 119,90 A21151 S41889 (4089811) 1 - 3,944T 1 - 3,174T 1 - 3,151T 1 - 4,813			E21180 224-2144 (3017349) PB-1893 PA/ X80	S21180	C21150 226-4414 (3055099) A=152,53 B=139,71 C=166,75 L=286,39 STD 	K21180 226-1646
MOTOR N-855C250/NTA-855 - MOTOR NTC-290F - MOTOR NTC-335NTC	6 139,70	101,03 -6,17 - 20,57 158,17 STD 	50,78 119,90 A21151 S41889 (4089811) 1 - 3,944T 1 - 3,174T 1 - 3,151T 1 - 4,813	0,227		E21250 224-2269 (3031227) 139L23A01	S21250		

* Itens sob consulta

	 Nº Ø mm	 KH +/- GL mm	 50,78 119,90	 mm Códigos MAHLE Clevite EO	 Ø mm Ø mm	 Códigos MAHLE Clevite EO	 Pistão+Anel Códigos MAHLE Clevite EO	 mm Códigos MAHLE Clevite EO	 Códigos MAHLE Clevite EO
MOTOR N-855C / MOTOR NTC 290 - BIG CAM / MOTOR NH230 / NTC250	6 / 139,70	102,35 -2,27 - 20,57 159,49 STD 	50,78 119,90	A21151 S41889 (4089811) 1 - 3,944T 1 - 3,174T 1 - 3,151T 1 - 4,813	0,318	E21320 224-2147 (3025516) 139L23A1	S21320		
MOTOR SÉRIE N	6 / 139,70	102,35 -6,42 - 21 159,49 STD 	50,78 119,90	A21151 S41889 (4089811) 1 - 3,944T 1 - 3,174T 1 - 3,151T 1 - 4,813	0,227	E21350 224-2340 (3051554) 139L23A1	S21350	C21150 226-4414 (3055099) A=152,53 B=139,71 C=166,75 L=286,39 STD 	K21350 226-1750
MOTOR SÉRIE N, BIG CAM IV E=15,5:1	6 / 139,70	102,35 -6,42 - 20,67 159,49 STD 	50,78 119,90	A21151 S41888 (4089810) 1 - 3,944T 1 - 3,174T 1 - 3,151T 1 - 4,813	0,227	E21420 224-2262 (3042320) 139L25A1	S21420	C21150 226-4414 (3055099) A=152,53 B=139,71 C=166,75 L=286,39 STD 	K21420 226-1862 (2801535)
MOTOR 88NT	6 / 139,70	102,35 -6,53 - 23,48 159,50 STD 	50,78 119,86	A21151 S41889 (4089811) 1 - 3,944T 1 - 3,174T 1 - 3,151T 1 - 4,813	0,24	E21700 224-2821 (3048808) 139L9A17	S21700	C21150 226-4414 (3055099) A=152,53 B=139,71 C=166,75 L=286,39 STD 	K21700 226-1835



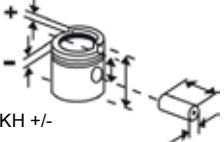
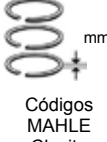






* Itens sob consulta



			KH +/- GL mm	 mm				 Pistão+Anel	 mm		
MOTOR SÉRIE N NT855/NTA855	Nº 6	Ø mm 139,70	102,35 -6,42 - 21,89 159,49 STD	50,78 119,86	A21151 S41889 (4089811) 1 - 3,944T 1 - 3,174T 1 - 3,151T 1 - 4,813	0,27		E21710 224-2339 (3051555) 139L23A1		C21150 226-4414 (3055099) A=152,53 B=139,71 C=166,75 L=286,39 STD	K21710 226-1749
MOTOR SÉRIE N NT855/NTA855	6	139,70	102,35 -6,42 - 22,93 159,49 STD	50,78 119,86	A21151 S41889 (4089811) 1 - 3,944T 1 - 3,174T 1 - 3,151T 1 - 4,813	0,27		E21730 224-2344 (3051556) 139L23A1	S21730	C21150 226-4414 (3055099) A=152,53 B=139,71 C=166,75 L=286,39 STD	K21730 226-1745
MOTOR SÉRIE N	6	139,70	102,35 -6,42 - 23,97 159,49 STD	50,78 119,90	A21151 S41889 (4089811) 1 - 3,944T 1 - 3,174T 1 - 3,151T 1 - 4,813	0,227		E21740 224-2343 (3051557) 139L23A1	S21740		
MOTOR SÉRIE N	6	139,70	102,35 -2,73 - 28,92 159,49 STD	50,77 119,90	A21530 S41887 (4089489) 1 - 3,95T 1 - 3T 1 - 4,747	0,25		E21801 (3095702) 139L23A01	S21801	C21150 226-4414 (3055099) A=152,53 B=139,71 C=166,75 L=286,39 STD	K21801



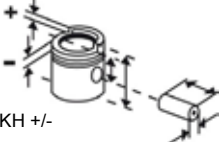
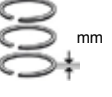







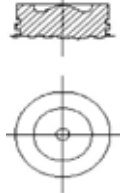
* Itens sob consulta





			KH +/- GL mm		Códigos MAHLE Clevite EO						
Nº	Ø mm	102,35 -2,73 - 29,81 159,49 STD	50,77 119,90	A21530 S41887 (4089489) 1 - 3,95T 1 - 3T 1 - 4,747	0,25		E21802 224-3288 (3095703) 139L23A01	Códigos MAHLE Clevite EO	C21150 226-4414 (3055099) A=152,53 B=139,71 C=166,75 L=286,39 STD	K21802	
MOTOR SÉRIE N	6	139,70	102,35 -2,73 - 29,81 159,49 STD	50,77 119,90	A21530 S41887 (4089489) 1 - 3,95T 1 - 3T 1 - 4,747	0,25		E21802 224-3288 (3095703) 139L23A01	Códigos MAHLE Clevite EO	C21150 226-4414 (3055099) A=152,53 B=139,71 C=166,75 L=286,39 STD	K21802
MOTOR NH350	6	139,70	102,35 -29,81 159,49 STD	50,77 119,90	A21180 (4024942) 1 - 3,95T 1 - 2,92T 1 - 4,75	0,25		E21813 224-3289 (3095739) 139L23A01	S21813	C21150 226-4414 (3055099) A=152,53 B=139,71 C=166,75 L=286,39 STD	K21813 226-1905
MOTOR SÉRIE N E=14,5:1	6	139,70	102,35 -22,45 159,50 STD	50,78 119,90	A21180 (4024942) 1 - 3,95T 1 - 2,92T 1 - 4,75	0,232		E21955 224-3295 (3095062) 139L9A17		C21150 226-4414 (3055099) A=152,53 B=139,71 C=166,75 L=286,39 STD	K21955 226-1909
MOTOR SÉRIE N 14,0:1	6	139,71	102,35 -23,48 159,50 STD	50,78 119,90		0,24		E21960 224-2821 (3048808) 139L9A1			

* Itens sob consulta



	 Nº Ø mm	 KH +/- GL mm	 mm Códigos MAHLE Clevite EO	 Ø mm	 Ø mm	 Códigos MAHLE Clevite EO	 Pistão+Anel Códigos MAHLE Clevite EO	 mm Códigos MAHLE Clevite EO	 Códigos MAHLE Clevite EO
MOTOR SÉRIE N	6 139,71	102,35 -22,00 159,50 STD 	53,77 120,04	0,24		E21980 224-2823 (3050480) 139L9A11			
MOTOR SÉRIE K 14,5:1 Taxa de Compressão (14,5:1)	158,76 159,00	111,68 -14,22 161,97 STD 	60,93 133,00	1 - 3,95 1 - 3,95 1 - 4,75		E21832 224-3314 (3096682) 158L20A2			

* Itens sob consulta

 Ø mm	Código Bruto	Linha Motora	Código MAHLE	 Ø mm	Código Bruto	Linha Motora	Código MAHLE
92,07	92L79	CUMMINS	E21810	137,16	137L35A4	CATERPILLAR	E11690
102,00	102L37+A1	CUMMINS	E21100	137,16	137L43A1	CATERPILLAR	E11780
102,00	102L81A2	CUMMINS	E211010	137,16	137L35A1	CATERPILLAR	E11810
102,00	102L37+	CUMMINS	E21110	137,16	137L12+3A3	CATERPILLAR	E11830
102,00	102L37+A1	CUMMINS	E21120	137,16	137L48A1	CATERPILLAR	E11870
102,00	102L55A2	CUMMINS	E21140	137,16	137L41A1	CATERPILLAR	E11880
102,00	102L55A2	CUMMINS	E21145	137,16	137L47A1	CATERPILLAR	E11890
102,00	102L55A1	CUMMINS	E21165	137,16	137L50A1	CATERPILLAR	E11900
102,00	102L55A1	CUMMINS	E21190	137,16	137L42A1	CATERPILLAR	E11910
102,00	102L55A2	CUMMINS	E21260	137,16	137L52A1	CATERPILLAR	E11920
102,00	102L55A3	CUMMINS	E21280	139,70	139L23A1	CUMMINS	E21150
102,00	102L51A1	CUMMINS	E21345	139,70	PB-1131PA/X70	CUMMINS	E21160
102,00	102L55A6	CUMMINS	E21380	139,70	PB-1131PA/X70	CUMMINS	E21170
102,00	102L91A1B1	CUMMINS	E21520	139,70	PB-1893 PA/X80	CUMMINS	E21180
102,00	102L90A1	CUMMINS	E21530	139,70	139L23A01	CUMMINS	E21250
102,00	102L55A4	CUMMINS	E21550	139,70	139L23A1	CUMMINS	E21320
102,00	102L55A5	CUMMINS	E21600	139,70	139L23A1	CUMMINS	E21350
102,00	102L55A1	CUMMINS	E21930	139,70	139L25A1	CUMMINS	E21420
105,00	105L79A1	CATERPILLAR	E11400	139,70	139L9A17	CUMMINS	E21700
105,00	105L79A1	CATERPILLAR	E11401	139,70	139L23A1	CUMMINS	E21710
105,00	105L79A1	CATERPILLAR	E11440	139,70	139L23A1	CUMMINS	E21730
105,00	105L79A1	CATERPILLAR	E11960	139,70	139L23A1	CUMMINS	E21740
114,30	114L30A1	CATERPILLAR	E11040	139,70	139L23A01	CUMMINS	E21801
114,30	114L25A1	CATERPILLAR	E11090	139,70	139L23A01	CUMMINS	E21802
114,30	114L33A1	CATERPILLAR	E11200	139,70	139L23A01	CUMMINS	E21813
114,30	114L31A2	CATERPILLAR	E11250	139,70	139L9A17	CUMMINS	E21955
114,30	114L32A1	CATERPILLAR	E11270	139,71	139L9A1	CUMMINS	E21960
114,30	114L33A4	CATERPILLAR	E11410	139,71	139L9A11	CUMMINS	E21980
114,30	114L24A4	CATERPILLAR	E11420	146,05	146L5A14	CATERPILLAR	E11390
114,30	114L24A4	CATERPILLAR	E11430	146,06	146L5A14	CATERPILLAR	E11711
114,30	114L24A1	CATERPILLAR	E11700	158,75	158L3A2	CATERPILLAR	E11996
114,30	114L27A1	CATERPILLAR	E11750	158,76	158L20A2	CUMMINS	E21832
114,30	114L30A1	CATERPILLAR	E11850				
114,30	114L24A1	CATERPILLAR	E11950				
114,30	114L36A1	CATERPILLAR	E11970				
114,00	114L28A1	CUMMINS	E21450				
114,00	114L28A1	CUMMINS	E21460				
114,00	114L28A1	CUMMINS	E21500				
114,00	114L56A1	CUMMINS	E21540				
114,00	114L28A1	CUMMINS	E21610				
114,00	114L28A1	CUMMINS	E21620				
114,00	114L28A1	CUMMINS	E21630				
114,00	114L28A1	CUMMINS	E21750				
114,00	114L28A1	CUMMINS	E21760				
114,00	114L28A1	CUMMINS	E21850				
114,00	114L21++A5	CUMMINS	E21940				
120,00	120L46A1	CATERPILLAR	E11020				
120,65	120L95+2A2	CATERPILLAR	E11170				
120,65	120L46A1	CATERPILLAR	E11300				
120,65	120L46A1	CATERPILLAR	E11310				
120,65	120L46A1	CATERPILLAR	E11320				
120,65	120L149A4	CATERPILLAR	E11500				
120,65	120L134A2	CATERPILLAR	E11540				
120,65	120L134A2	CATERPILLAR	E11545				
120,65	120L134A2	CATERPILLAR	E11550				
120,65	120L46A1	CATERPILLAR	E11570				
120,65	120L93A6	CATERPILLAR	E11800				
120,65	120L147A2	CATERPILLAR	E11829				
120,65	120L93+2A5	CATERPILLAR	E11840				
120,65	120L149A3	CATERPILLAR	E11860				
120,65	120L46A1	CATERPILLAR	E11930				
120,65	120L46A1	CATERPILLAR	E11940				
125,00	125L95A1	CUMMINS	E21210				
125,00	125L95A7	CUMMINS	E21211				
125,00	125L95A1	CUMMINS	E21220				
125,00	125L95A1	CUMMINS	E21230				
125,00	125L98A1	CUMMINS	E21330				
125,00	125L95A7	CUMMINS	E21670				
137,16	137L50A1	CATERPILLAR	E11140				
137,16	137L51A1	CATERPILLAR	E11150				
137,16	137L49A1	CATERPILLAR	E11330				
137,16	137L46A1	CATERPILLAR	E11360				
137,16	137L45A1	CATERPILLAR	E11530				
137,16	137L16+3A6	CATERPILLAR	E11630				
137,16	137L16+3A6	CATERPILLAR	E11640				
137,16	137L60A1	CATERPILLAR	E11650				
137,16	137L16A2	CATERPILLAR	E11660				



Código MAHLE	Código Clevite	Código EO	Código MAHLE	Código Clevite	Código EO	Código MAHLE	Código Clevite	Código EO
E11020	224-3368	(8N2102)	E21460		(3923164)			
E11040		(101-0812)	E21500		(3919564)			
E11090	224-3202	(2M5558)	E21500		(3919564)			
E11140		(6N4785)	E21500		(3919564)			
E11150		(160-1131)	E21520	224-3668	(4025072)			
E11170		(9Y8217)	E21530	224-3667	(4025011)			
E11200	224-1927	(9L7737)	E21540	224-3669	(4933120)			
E11250	224-2188	(2W8410)	E21550		(3921880)			
E11270		(7C1146)	E21600		(3921884)			
E11300		(164-6560)	E21610	224-3326	(3919565)			
E11310	234-3396	(154-8087)	E21610	224-3326	(3919565)			
E11320	224-3395	(107-3565)	E21610	224-3326	(3919565)			
E11330	224-3239	(6N4112)	E21620	224-3327	(3919567)			
E11360		(116-8154)	E21620	224-3327	(3919567)			
E11390		(7N9809)	E21620	224-3327	(3919567)			
E11400	224-3360	(4P2990)	E21630	224-3329	(3919247)			
E11401		(6L1144)	E21630	224-3329	(3919247)			
E11410		(9L7737-3R)	E21630	224-3329	(3919247)			
E11420		(2W8412-3R)	E21670		(3893751)			
E11430		(7W3846-3R)	E21700	224-2821	(3048808)			
E11440		(107-7563)	E21710	224-2339	(3051555)			
E11500	224-3034	(9N5250)	E21730	224-2344	(3051556)			
E11530		(172-3280)	E21740	224-2343	(3051557)			
E11540	224-3271	(4P2654)	E21750	224-3328	(3919566)			
E11545		(109-5845)	E21760	224-3293	(3929161)			
E11550	224-3270	(4P2655)	E21760	224-3293	(3929161)			
E11570	224-3297	(1W6757)	E21801		(3095702)			
E11630	224-3301	(7E8656)	E21802	224-3288	(3095703)			
E11640	224-3291	(7E8700)	E21810		(3045670)			
E11650	224-3245	(2W0865)	E21813	224-3289	(3095739)			
E11660	224-3028	(7E0539)	E21832	224-3314	(3096682)			
E11690		(117-5063)	E21850	224-3012	(3917707)			
E11700	224-2228	(2W8412)	E21850	224-3012	(3917707)			
E11711	224-3185	(7N1366)	E21930	224-3318	(3917619)			
E11750	224-2188	(2W4831)	E21940	224-3330	(3925878)			
E11780	224-3244	(290-0017)	E21940	224-3330	(3925878)			
E11800	224-3369	(8N3180)	E21955	224-3295	(3095062)			
E11810	224-3298	(101-0016)	E21960	224-2821	(3048808)			
E11829	224-3217	(8N3182)	E21980	224-2823	(3050480)			
E11830	224-3023	(9Y9889)						
E11840	224-3248	(8N3184)						
E11850	224-2568	(7E4729)						
E11860	224-3251	(9N5403)						
E11870	224-3241	(7N3509)						
E11880	224-3240	(7N3633)						
E11890	224-3268	(9Y3116)						
E11900		(6N4080)						
E11910	224-3275	(9N2874)						
E11920	224-3238	(7N3511)						
E11930	224-3015	(165-4262)						
E11940	224-3586	(168-4531)						
E11950	224-3274	(7W3846)						
E11960	224-3361	(105-1710)						
E11970		(6N4222)						
E11996	224-3026	(7N4515)						
E21100	224-2573	(3907163)						
E211010		(5262759)						
E21110	224-2574	(3906223)						
E21120	224-2575	(3907156)						
E21140	224-3354	(3946050)						
E21145	224-3355	(3946153)						
E21150		(198660)						
E21160		(3354829)						
E21165		(286-0210)						
E21170		(3354828)						
E21180	224-2144	(3017349)						
E21190	224-3317	(3919041)						
E21210	224-3276	(3055622)						
E21211		(3068090)						
E21220	224-2271	(3044448)						
E21230	224-3292	(3045907)						
E21250	224-2269	(3031227)						
E21260	224-3320	(3926631)						
E21260	224-3320	(3926632)						
E21280	224-3520	(3922571)						
E21320	224-2147	(3025516)						
E21330		(3606732)						
E21345		(3957416/19)						
E21350	224-2340	(3051554)						
E21380	224-3323	(3928673)						
E21420	224-2262	(3042320)						
E21450	224-3325	(3923163)						

Código Clevite	Código MAHLE	Código EO	Código Clevite	Código MAHLE	Código EO	Código Clevite	Código MAHLE	Código EO
224-1927	E11200	(9L7737)	224-3667	E21530	(4025011)			
224-2144	E21180	(3017349)	224-3668	E21520	(4025072)			
224-2147	E21320	(3025516)	224-3669	E21540	(4933120)			
224-2188	E11250	(2W8410)	234-3396	E11310	(154-8087)			
224-2188	E11750	(2W4831)						
224-2228	E11700	(2W8412)						
224-2262	E21420	(3042320)						
224-2269	E21250	(3031227)						
224-2271	E21220	(3044448)						
224-2339	E21710	(3051555)						
224-2340	E21350	(3051554)						
224-2343	E21740	(3051557)						
224-2344	E21730	(3051556)						
224-2568	E11850	(7E4729)						
224-2573	E21100	(3907163)						
224-2574	E21110	(3906223)						
224-2575	E21120	(3907156)						
224-2821	E21700	(3048808)						
224-2821	E21960	(3048808)						
224-2823	E21980	(3050480)						
224-3012	E21850	(3917707)						
224-3012	E21850	(3917707)						
224-3015	E11930	(165-4262)						
224-3023	E11830	(9Y9889)						
224-3026	E11996	(7N4515)						
224-3028	E11660	(7E0539)						
224-3034	E11500	(9N5250)						
224-3185	E11711	(7N1366)						
224-3202	E11090	(2M5558)						
224-3217	E11829	(8N3182)						
224-3238	E11920	(7N3511)						
224-3239	E11330	(6N4112)						
224-3240	E11880	(7N3633)						
224-3241	E11870	(7N3509)						
224-3244	E11780	(290-0017)						
224-3245	E11650	(2W0865)						
224-3248	E11840	(8N3184)						
224-3251	E11860	(9N5403)						
224-3268	E11890	(9Y3116)						
224-3270	E11550	(4P2655)						
224-3271	E11540	(4P2654)						
224-3274	E11950	(7W3846)						
224-3275	E11910	(9N2874)						
224-3276	E21210	(3055622)						
224-3288	E21802	(3095703)						
224-3289	E21813	(3095739)						
224-3291	E11640	(7E8700)						
224-3292	E21230	(3045907)						
224-3293	E21760	(3929161)						
224-3293	E21760	(3929161)						
224-3295	E21955	(3095062)						
224-3297	E11570	(1W6757)						
224-3298	E11810	(101-0016)						
224-3301	E11630	(7E8656)						
224-3314	E21832	(3096682)						
224-3317	E21190	(3919041)						
224-3318	E21930	(3917619)						
224-3320	E21260	(3926631)						
224-3320	E21260	(3926632)						
224-3323	E21380	(3928673)						
224-3325	E21450	(3923163)						
224-3326	E21610	(3919565)						
224-3326	E21610	(3919565)						
224-3326	E21610	(3919565)						
224-3327	E21620	(3919567)						
224-3327	E21620	(3919567)						
224-3327	E21620	(3919567)						
224-3328	E21750	(3919566)						
224-3329	E21630	(3919247)						
224-3329	E21630	(3919247)						
224-3329	E21630	(3919247)						
224-3330	E21940	(3925878)						
224-3330	E21940	(3925878)						
224-3354	E21140	(3946050)						
224-3355	E21145	(3946153)						
224-3360	E11400	(4P2990)						
224-3361	E11960	(105-1710)						
224-3368	E11020	(8N2102)						
224-3369	E11800	(8N3180)						
224-3395	E11320	(107-3565)						
224-3520	E21280	(3922571)						
224-3586	E11940	(168-4531)						



Código EO	Código MAHLE	Código Clevite	Código EO	Código MAHLE	Código Clevite	Código EO	Código MAHLE	Código Clevite
(101-0016)	E11810	224-3298	(3946153)	E21145	224-3355			
(101-0812)	E11040		(3957416/19)	E21345				
(105-1710)	E11960	224-3361	(4025011)	E21530	224-3667			
(107-3565)	E11320	224-3395	(4025072)	E21520	224-3668			
(107-7563)	E11440		(4933120)	E21540	224-3669			
(109-5845)	E11545		(4P2654)	E11540	224-3271			
(116-8154)	E11360		(4P2655)	E11550	224-3270			
(117-5063)	E11690		(4P2990)	E11400	224-3360			
(154-8087)	E11310	234-3396	(5262759)	E211010				
(160-1131)	E11150		(6L1144)	E11401				
(164-6560)	E11300		(6N4080)	E11900				
(165-4262)	E11930	224-3015	(6N4112)	E11330	224-3239			
(168-4531)	E11940	224-3586	(6N4222)	E11970				
(172-3280)	E11530		(6N4785)	E11140				
(198660)	E21150		(7C1146)	E11270				
(1W6757)	E11570	224-3297	(7E0539)	E11660	224-3028			
(286-0210)	E21165		(7E4729)	E11850	224-2568			
(290-0017)	E11780	224-3244	(7E8656)	E11630	224-3301			
(2M5558)	E11090	224-3202	(7E8700)	E11640	224-3291			
(2W0865)	E11650	224-3245	(7N1366)	E11711	224-3185			
(2W4831)	E11750	224-2188	(7N3509)	E11870	224-3241			
(2W8410)	E11250	224-2188	(7N3511)	E11920	224-3238			
(2W8412)	E11700	224-2228	(7N3633)	E11880	224-3240			
(2W8412-3R)	E11420		(7N4515)	E11996	224-3026			
(3017349)	E21180	224-2144	(7N9809)	E11390				
(3025516)	E21320	224-2147	(7W3846)	E11950	224-3274			
(3031227)	E21250	224-2269	(7W3846-3R)	E11430				
(3042320)	E21420	224-2262	(8N2102)	E11020	224-3368			
(3044448)	E21220	224-2271	(8N3180)	E11800	224-3369			
(3045670)	E21810		(8N3182)	E11829	224-3217			
(3045907)	E21230	224-3292	(8N3184)	E11840	224-3248			
(3048808)	E21700	224-2821	(9L7737)	E11200	224-1927			
(3048808)	E21960	224-2821	(9L7737-3R)	E11410				
(3050480)	E21980	224-2823	(9N2874)	E11910	224-3275			
(3051554)	E21350	224-2340	(9N5250)	E11500	224-3034			
(3051555)	E21710	224-2339	(9N5403)	E11860	224-3251			
(3051556)	E21730	224-2344	(9Y3116)	E11890	224-3268			
(3051557)	E21740	224-2343	(9Y8217)	E11170				
(3055622)	E21210	224-3276	(9Y9889)	E11830	224-3023			
(3068090)	E21211							
(3095062)	E21955	224-3295						
(3095702)	E21801							
(3095703)	E21802	224-3288						
(3095739)	E21813	224-3289						
(3096682)	E21832	224-3314						
(3354828)	E21170							
(3354829)	E21160							
(3606732)	E21330							
(3893751)	E21670							
(3906223)	E21110	224-2574						
(3907156)	E21120	224-2575						
(3907163)	E21100	224-2573						
(3917619)	E21930	224-3318						
(3917707)	E21850	224-3012						
(3917707)	E21850	224-3012						
(3919041)	E21190	224-3317						
(3919247)	E21630	224-3329						
(3919247)	E21630	224-3329						
(3919247)	E21630	224-3329						
(3919564)	E21500							
(3919564)	E21500							
(3919564)	E21500							
(3919565)	E21610	224-3326						
(3919565)	E21610	224-3326						
(3919565)	E21610	224-3326						
(3919566)	E21750	224-3328						
(3919567)	E21620	224-3327						
(3919567)	E21620	224-3327						
(3919567)	E21620	224-3327						
(3921880)	E21550							
(3921884)	E21600							
(3922571)	E21280	224-3520						
(3923163)	E21450	224-3325						
(3923164)	E21460							
(3925878)	E21940	224-3330						
(3925878)	E21940	224-3330						
(3926631)	E21260	224-3320						
(3926632)	E21260	224-3320						
(3928673)	E21380	224-3323						
(3929161)	E21760	224-3293						
(3929161)	E21760	224-3293						
(3946050)	E21140	224-3354						

PRODUTOS ISENTOS DA CERTIFICAÇÃO COMPULSÓRIA,
CONFORME PORTARIAS Nº 301 DE 21/07/2011 E Nº 275 DE 31/05/2012

PRODUCTS EXEMPT FROM MANDATORY CERTIFICATION
AS PER ORDINANCES No. 301 OF 7/21/2011 AND No. 275 OF 5/31/2012

PRODUCTOS EXENTOS DE LA CERTIFICACIÓN COMPULSIVA,
SEGÚN LAS RESOLUCIONES Nº 301 DEL 21/07/2011 Y Nº 275 DEL 31/05/2012

Observação: A certificação compulsória é obrigatória para estes componentes. Porém, os componentes fabricados antes da certificação (25/01/2013) podem ser comercializados até o esgotamento dos estoques.

Note: The compulsory certificate is mandatory for these components. However, the components manufactured before the certificate (01/25/2013) can be traded until the inventory exhaustion.

Observación: La certificación es obligatoria para esos componentes. Sin embargo, los componentes fabricados antes de la certificación (25/01/2013) pueden ser comercializados hasta que se agoten los stocks.

Código MAHLE	Código CLEVITE	Código EO
E21140	224-3354	(3946050)
E21500		(3919564)
E21550		(3921880)
E21600		(3921884)
E21620	224-3327	(3919567)
E21630	224-3329	(3919247)
E21760	224-3293	(3929161)
E21850	224-3012	(3917707)
E21940	224-3330	(3925878)

Observação: Estes componentes são isentos de certificação.

Note: These components are exempt from certification.

Observación: Estos componentes están exentos de certificación.

Código MAHLE	Código CLEVITE	Código EO	Código MAHLE	Código CLEVITE	Código EO
E11020	224-3368	(8N2102)	E21100	224-2573	(3907163)
E11040		(101-0812)	E21110	224-2574	(3906223)
E11090	224-3202	(2M5558)	E21120	224-2575	(3907156)
E11140		(6N4785)	E21190	224-3317	(3919041)
E11150		(160-1131)	E21210	224-3276	(3055622)
E11170		(9Y8217)	E21211		(3068090)
E11200	224-1927	(9L7737)	E21260	224-3320	(3926631)
E11250	224-2188	(2W8410)	E21260	224-3320	(3926632)
E11270		(7C1146)	E21280	224-3319	(3922571)
E11300		(164-6560)	E21380	224-3323	(3928673)
E11310	234-3396	(154-8087)	E21450	224-3325	(3923163)
E11320	224-3395	(107-3565)	E21460		(3923164)
E11330	224-3239	(6N4112)	E21610	224-3326	(3919565)
E11360		(116-8154)			
E11390		(7N9809)			
E11400	224-3360	(4P2990)			
E11401		(6L1144)			
E11410		(9L7737-3R)			
E11420		(2W8412-3R)			
E11430		(7W3846-3R)			
E11440		(107-7563)			
E11500	224-3034	(9N5250)			
E11530		(172-3280)			
E11540	224-3271	(4P2654)			
E11545		(109-5845)			
E11550	224-3270	(4P2655)			
E11570	224-3297	(1W6757)			
E11630	224-3301	(7E8656)			
E11640	224-3291	(7E8700)			
E11650	224-3245	(2W0865)			
E11660	224-3028	(7E0539)			
E11690		(117-5063)			
E11700	224-2228	(2W8412)			
E11711	224-3185	(7N1366)			
E11750	224-2188	(2W4831)			
E11780	224-3244	(290-0017)			
E11800	224-3369	(8N3180)			
E11810	224-3298	(101-0016)			
E11829	224-3217	(8N3182)			
E11830	224-3023	(9Y9889)			
E11840	224-3248	(8N3184)			
E11850	224-2568	(7E4729)			
E11860	224-3251	(9N5403)			
E11870	224-3241	(7N3509)			
E11880	224-3240	(7N3633)			
E11890	224-3268	(9Y3116)			
E11900		(6N4080)			
E11910	224-3275	(9N2874)			
E11920	224-3238	(7N3511)			
E11930	224-3015	(165-4262)			
E11940	224-3586	(168-4531)			
E11950	224-3274	(7W3846)			
E11960	224-3361	(105-1710)			
E11970		(6N4222)			
E11996	224-3026	(7N4515)			



Observação: Estes componentes são isentos de certificação.

Note: These components are exempt from certification.

Observación: Estos componentes están exentos de certificación.

Código MAHLE	Código CLEVITE	Código EO
E21150		(198660)
E21160		(3354829)
E21165		(286-0210)
E21170		(3354828)
E21180	224-2144	(3017349)
E21250	224-2269	(3031227)
E21320	224-2147	(3025516)
E21350	224-2340	(3051554)
E21420	224-2262	(3042320)
E21700	224-2821	(3048808)
E21710	224-2339	(3051555)
E21730	224-2344	(3051556)
E21740	224-2343	(3051557)
E21801		(3095702)
E21802	224-3288	(3095703)
E21813	224-3289	(3095739)
E21955	224-3295	(3095062)
E21980	224-2823	(3050480)

COMPONENTES DESTINADOS EXCLUSIVAMENTE
A COMPRESSORES DE AR

MAHLE

COMPONENTS INTENDED EXCLUSIVELY FOR
AIR COMPRESSORS

COMPONENTES DESTINADOS EXCLUSIVAMENTE
A COMPRESORES DE AIRE

Observação: Estes componentes são isentos de certificação.


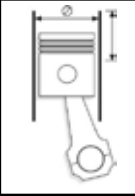



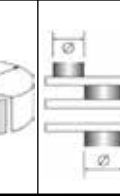
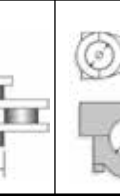
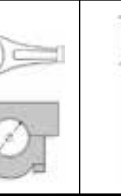


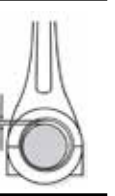
Note: These components are exempt from certification.

Observación: Estos componentes están exentos de certificación.

Código MAHLE	Código CLEVITE	Código EO
E21810		(3045670)







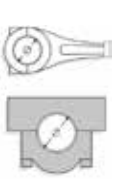
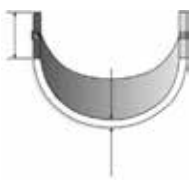





	Nº Cil		 Código Clevite								
MOTOR A3300	6		B111100	2BB-1325-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00			37,97/38,23	3,126/3,138	
			B11423 CB619AL (4W5739)	2BB-1321-C	P	STD/ 0,25/ 0,50/ 0,75/ 1,00			37,97/38,23	3,126/3,138	
			M111208	1BC-1486-I	P	STD/ 0,25/ 0,50/ 0,75/ 1,00			28,45/28,71	3,972/3,988	
				1BC-1486-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00			28,45/28,71	3,972/3,988	
			M11195 MS958AL (4W5738)	1BC-1483-I	P	STD/ 0,25/ 0,50/ 0,75/ 1,00			28,45/28,71	3,972/3,988	
				1BC-1483-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00			28,45/28,71	3,972/3,988	
MOTOR A4300	6		G11948	1BG-1164-U	-	STD-S			40,42/40,92	1,780/1,910	
			M111204 (4W5492)	1BC-1485-I	P	STD			41,52/41,78	4,564/4,580	
PA CARREG. 930-960 TRATOR D2/D4	6		G11058 (8S6511)	1BC-1485-S	P	STD			41,52/41,78	4,564/4,580	
				1BG-1147-U	C	STD			18,50/19,50	1,544/1,570	
TRATOR D6C	6		G11938 (5M3320)	1BG-1155-U	-	STD		34,925/34,950	31,500/32,000	1,557/1,582	
TRATOR D60	6		G11939 (2S7931)	1BG-1156-U	-	STD	22,212/22,222	25,387/25,413	25,15/25,65	1,549/1,575	0,015/0,103
D6/40	6		G11947	1BG-1163-U	S	STD-S			35,00/35,50	1,750/1,950	
3176	6		G11949 (9Y0198)	1BG-1165-U	-	STD-S	50,790/50,800	55,422/44,448	49,09/49,59	2,620/2,770	0,022/0,048
7N2155	6		G11951 (4N5341)	1BG-1166-U	C	STD			23,58/24,08	2,327/2,353	
7N2156	6		G11952 (7N2156)	1BG-1167-U	C	STD			31,91/32,41	2,327/2,353	
7N2213	6		G11954 (4N5274)	1BG-1169-U	C	STD			18,75/19,25	1,547/1,573	
8N8258	6		G11955 (8N8258)	1BG-1170-U	-	STD			48,45/48,95	3,116/3,142	
C-12 3176(L)	6		G11958 (115-2972)	1BG-1172-U	-	STD-S	53,165/53,175	57,797/57,823	51,00/51,50	2,650/2,800	0,022/0,048
CAMINHÃO FORA DE ESTRADA 769B	6		H11461 (5M3560)	1EC-525-U	-	STD		79,350/79,400	18,05/18,55	3,086/3,112	
SH1245	6		H11462 SH1245S (9N5246)	1EC-526-U	C	STD			18,55/19,05	1,879/1,905	
3126/C7/C9	6		H11463 (2W7213)	1EC-527-U	-	STD			18,75/19,25	1,876/1,902	
Motoniveladora 120B - 140B/ Bomba de Óleo	6		G11940	1BG-1157-U	C	STD/ STD-S		22,200/22,225	24,10/25,10	1,651/1,677	
			G11941 (8S6513)	1BG-1158-U	C	STD/ STD-S		22,200/22,225	18,55/19,05	1,651/1,677	












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	Nº Cil		 Código Clevite								
Motoniveladora 120B - 140B/ Bomba de Óleo	6		G11942 (8S6515)	1BG-1159-U	C	STD/ STD-S	22,200/22,225	22,15/22,65	1,651/1,677		
			G11943 (8S6517)	1BG-1160-U	C	STD/ STD-S	22,200/22,225	16,25/16,75	1,651/1,677		
			G11946 (7C7852)	1BG-1162-U	C	STD/ STD-S		35,25/35,75	2,487/2,513		
3306	6		G11944 (4H9640)	1BG-1161-U	B	STD	73,000/73,025	29,91/30,41	3,175/3,200		
MOTOR 3406	6		G11953 (4N0343)	1BG-1168-U	-	STD	63,487/63,513	69,837/69,863	44,20/44,70	3,116/3,142	0,065/0,160
PART NUMBER: 119-3776	6		G11957 (7C7848)	1BG-1171-U	C	STD/ STD-S	69,313/69,329	74,437/74,467	42,50/43,50	2,72/2,90	0,043/0,085
MOTOR 3406 E	6		G11959 (131-7123)	1BG-1173-U	-	STD/ STD-S	63,487/63,513	69,837/69,863	44,20/44,70	3,126/3,152	0,046/0,141
C10 / C12	6		G11960 (133-7084)	1BG-1174-U	-	STD-S	69,133/69,149	74,437/74,467	57,75/58,25	2,890/3,070	0,043/0,085
C15 / C18	6		G11975 (229-6259)	6BG-975-U Trapezoidal		STD-S			52,66/53,16	2,60/2,86	
C9	6		H11464 (203-5805)	1EC-528-U	-	STD	65,113/36,139	69,975	23,80/24,20	2,376/2,402	0,032/0,100
			H11465 (203-6090)	1EC-529-U	-	STD	65,113/36,139	69,975	18,80/19,20	2,376/2,402	0,032/0,160






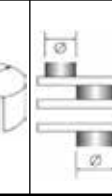
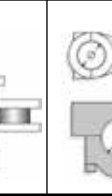
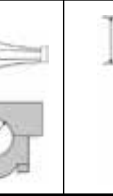



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Nº Cil		Código Clevite								
V6-114/155/186/210	6	B21105 CB1631T (3012360)	1BB-1314-C	SP	STD/ 0,25/ 0,50/ 0,75	63,475/63,500	68,351/63,377	29,590/29,830	2,394/2,406	0,040/0,117
		B21106 (157620)	1BB-1315-C	SP	STD/ .010/ .0 20/ .030/ .040			29,590/29,830	2,394/2,406	
SÉRIE N	6	B21107 CB625P (203660)	12BB-1316-C	SP	STD/ 0,25/ 0,50/ 0,75	79,350/79,375	83,122/83,134	43,690/43,940	1,842/1,855	0,038/0,114
		B21109 CB296P (203670)	1BB-1318-C	SP	STD/ .010/ .0 20/ .030	79,350/79,375	83,122/83,134	50,165	1,839/1,852	0,038/0,114
		B21110 CB1616P (3055145)	1BB-1319-C	SP	STD/ .010/ .0 20/ .030/ .040	88,862/88,900	93,751/93,764	48,415	2,47/2,51	0,037/0,114
		G21223	1BG-1148-U	S	STD	33,312/33,325	36,728/36,754	31,500/32,000	1,626/1,651	0,101/0,190
		G21851 (187420)	1BG-1151-U	-	STD-S	57,125/57,163	55,63/56,13		3,35/3,56	
SÉRIE NH/NT	6	B21108 CB1226P (214950)	12BB-1317-C	SP	STD/ .010/ .0 20/ .030/ .040	79,350/79,375	84,226/84,239	43,970/44,200	2,394/2,407	0,038/0,114
		M21067 MS1687P (3801260)	3BC-1479-S	SP	STD/ 0,25/ 0,50/ 0,75	114,275/114,300	120,625/120,650	37,790/38,040	3,127/3,139	0,041/0,127
			1BC-1480-I	SP	STD/ 0,25/ 0,50/ 0,75	114,275/114,300	120,625/120,650	55,570/55,810	3,127/3,139	0,041/0,127
			3BC-1479-I	SP	STD/ 0,25/ 0,50/ 0,75	114,275/114,300	120,625/120,650	37,790/38,040	3,127/3,139	0,041/0,127
			1BC-1480-S	SP	STD/ 0,25/ 0,50/ 0,75	114,275/114,300	120,625/120,650	55,570/55,810	3,127/3,139	0,041/0,127
			3BC-1478-S	SP	STD/ 0,25/ 0,50/ 0,75	114,275/114,300	120,625/120,650	50,490/50,730	3,127/3,139	0,041/0,127
			3BC-1478-I	SP	STD/ 0,25/ 0,50/ 0,75	114,275/114,300	120,625/120,650	50,490/50,730	3,127/3,139	0,041/0,127
		G21594	1BG-1149-U Trapezoidal	S	STD-S	50,825/50,838	57,125/57,163	55,630/56,130	2,460/2,820	
L-10 OHV	6	B21371 CB1382P (3016760)	12BB-1320-C	P	STD/ .010/ .0 20/ .030/ .040	78,987/79,013	83,983/84,017	41,83/42,21	2,448/2,454	0,024/0,108
		M21569 MS1716P (3801150)	7BC-1484-I	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	114,015/114,055	121,990/122,010	36,370/36,630	3,932/3,944	0,048/0,130
			7BC-1484-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	114,015/114,055	121,990/122,010	36,370/36,630	3,932/3,944	0,048/0,130
ISC/ISL/QSC/QSL C8.3, ISC CM2150, 6L8.9, ISC8.3 CM2250, ISL G CM2180, QSL9 CM2250, QSC8.3 CM554, ISL9 CM2250, QSL9 CM554, 6C, QSL9 CM850, C Gas Plus CM556, C8.3G, G8.3, L Gas Plus CM556, ISC CM554, QSC8.3 CM2250, QSL9 G CM558, ISC CM850, ISL CM554, QSC8.3 CM850, ISL CM21	6	B21518	12BB-1084-C 3950661	P	STD/ 0,25/ 0,50	76,000/76,026	80,987/81,013	35,870/36,130	2,457/2,469	0,024/0,100
		M21504 MS1740P (3802210)	1BC-1488-S(F)	C	STD/ 0,25/ 0,50/ 0,75	97,987/98,013	104,982/105,018	42,82/42,92	3,446/3,454	0,061/0,139
			6BC-1482-S	C	STD/ 0,25/ 0,50/ 0,75	97,987/98,013	104,982/105,018	31,870/32,130	3,446/3,454	0,061/0,139
			7BC-1482-I	C	STD/ 0,25/ 0,50/ 0,75	97,987/98,013	104,982/105,018	31,870/32,130	3,446/3,454	0,061/0,139
132770	6	G21853 (132770)	1BG-1153-U	S	STD	41,154/41,308	43,078/43,104	37,850/38,350	1,770/1,950	








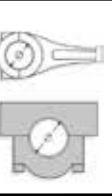



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	 Nº Cil	 Código Clevite								
SÉRIE 504 (TRAPEZOIDAL)	6	G21854 (3277332)	1BG-1175-U	S	STD-S			38,110/38,610	2,510/2,660	
MOTOR K	6	H21426	1EC-515-U	S	STD	76,225/76,287	82,639/82,665	38,100/38,600	3,189/3,207	
MOTOR K6	6	H21438 SH1250S (3002834)	1EC-521-U	S	STD	76,225/76,287	82,639/82,665	38,100/38,600	3,189/3,207	
SH1394	6	H21440 SH1394S (3278345)	1EC-522-U	S	STD			48,010/48,510	2,362/2,382	
N-927 / NT-855	6	H21002 SH568S (BM-27253)	1EC-516-U	S	STD	50,724/50,749	54,064/54,089	56,640/57,400	1,619/1,638	0,025/0,113
		H21434 (157870)	6EC-517-U	S	STD	50,724/50,749	54,064/54,089	42,550/43,310	1,619/1,638	
		H21434 (157870)	1EC-517-U	S	STD	50,808/50,851	54,084/54,089	42,550/43,310	1,619/1,638	
BIG CAM	6	H21008 SH1529S (3801106)	4EC-519-U	S	STD	63,477/63,543	68,237/68,275	42,550/43,310	2,366/2,380	
		H21120	1EC-518-U	S	STD	63,477/63,543	68,237/68,275	42,550/43,310	2,366/2,380	
		H21120	2EC-520-U	S	STD	63,477/63,531	68,237/68,275	55,250/56,010	2,366/2,380	
		H21120	1EC-512-U	S	STD	63,477/63,543	68,237/68,275	42,550/43,310	2,366/2,380	
		H21120	2EC-514-U	S	STD	63,477/63,543	68,237/68,275	55,250/56,010	2,366/2,380	
		H21435	4EC-513-U	S	STD	63,477/63,543	68,237/68,275	42,550/43,310	2,366/2,380	
		H21435	1EC-518-U	S	STD	63,477/63,543	68,237/68,275	42,550/43,310	2,366/2,380	
		H21436	1EC-519-U	S	STD	63,477/63,543	68,237/68,275	42,550/43,310	2,366/2,380	
V8	8	M21064 MS1061P (BM-99820)	2AE-304-C	C	STD/ .010/ .020/ .030	96,520/97,020	113,920/114,170	56,850/57,120	3,780/3,840	
		M21137	2BC-1476-I	SP	STD/ .010/ .020/ .030	95,326	96,430/97,030	26,360/26,620	3,169/3,181	
		M21137	2BC-1476-S	SP	STD/ .010/ .020/ .030	95,326	96,430/97,030	26,360/26,620	3,169/3,181	
		M21137	3BC-1477-I	SP	STD/ .010/ .020/ .030	95,326	96,430/97,030	28,720/28,980	3,169/3,181	
		M21137	3BC-1477-S	SP	STD/ .010/ .020/ .030	95,326	96,430/97,030	28,720/28,980	3,169/3,181	
		M21137	2AE-305-C	C	STD/ .010/ .020/ .030	96,520/97,020	113,920/114,170	56,850/57,120	3,780/3,840	
		M21137	1BC-1477-S	SP	STD/ .010/ .020/ .030	95,326	96,430/97,030	28,720/28,980	3,169/3,181	
M11 SÉRIE 34853316	6	L0210371	2AE-234-S	P	STD	125,150/125,650	141,350/141,850	4,830/4,890		
		L0210371	2AE-232-I	P	STD	125,150/125,650	141,350/141,850	4,830/4,890		
M11 / ISM	6	B21371 CB1382P (3016760)	12BB-1320-C	P	STD/ .010/ .020/ .030/ .040	78,987/79,013	83,983/84,017	41,83/42,21	2,448/2,454	0,024/0,108
		M21569 MS1716P (3801150)	7BC-1484-I	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	114,015/114,055	121,990/122,010	36,370/36,630	3,932/3,944	0,048/0,130
M21569	7BC-1484-S	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	114,015/114,055	121,990/122,010	36,370/36,630	3,932/3,944	0,048/0,130		







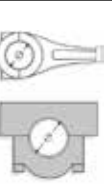
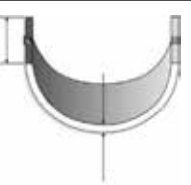

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	 Nº Cil	 Código Clevite								
M11 / ISM	6	L0210370	4AE-234-S 4926019	P	STD	125,150/125,650	141,350/141,850		4,830/4,890	
MOTOR V352 5.8L / V378 6.2L / V6-140 5.8L / V6-140B 5.8L / V6-155 6.2L	6	M21061 MS1060P (BM-99830)	2AE-304-C	C	STD/ .010/ .020/ .030/ .040	96,520/97,020	113,920/114,170	56,850/57,120	3,780/3,840	
			2BC-1477-I	SP	STD/ .010/ .020/ .030/ .040	95,326	96,430/97,030	28,720/28,980	3,169/3,181	
			2BC-1476-I	SP	STD/ .010/ .020/ .030/ .040	95,326	96,430/97,030	26,360/26,620	3,169/3,181	
			2BC-1476-S	SP	STD/ .010/ .020/ .030/ .040	95,326	96,430/97,030	26,360/26,620	3,169/3,181	
			2BC-1477-S	SP	STD/ .010/ .020/ .030/ .040	95,326	96,430/97,030	28,720/28,980	3,169/3,181	
			2AE-305-C	C	STD/ .010/ .020/ .030/ .040	96,520/97,020	113,920/114,170	56,850/57,120	3,780/3,840	
B, BT, BTA	4	102,00x120,00 4.015"x4.724"	B21424 CB1413P (3901170)	8BB-1322-C Biela Convencional	P	STD/ 0,25/ 0,50/ 0,75	68,987/69,013	72,987/73,013	30,87/31,13	1,955/1,968 0,038/0,116
			B21466	4BB-1324-I Biela Fraturada	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 0,042/0,110
				4BB-1322-C Biela Fraturada	P	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
			M21502 MS1718P (3802010)	1BC-1487-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	82,987/83,013	87,982/88,018	37,900/38,100	2,456/2,464 0,041/0,119
				4BC-1481-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	82,993/83,013	87,982/88,008	28,770/29,030	2,456/2,464 0,041/0,103
				5BC-1481-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	82,993/83,013	87,982/88,008	28,770/29,030	2,456/2,464 0,041/0,103
			H21450 SH1404 (3901306)	1EC-524-U (->99)		STD	54,107/54,113	57,222/57,248	25,150/25,650	1,567/1,559 0,046/0,118
			H21531 SH-1981 (3940059)	1EC-531-U (99->07)	S	STD	54,089/54,153	59,222/59,258	25,150/25,650	2,921/3,023
			G21051 (3941476)	1BG-1146-U	S	STD-S	40,019/40,033	42,987/43,013	37,850/38,350	1,630/1,760
B, BT, BTA.	6	102,00x120,00 4.015"x4.724"	B21426 CB1413P (3901170)	12BB-1322-C Biela Convencional	P	STD/ 0,25/ 0,50/ 0,75	68,987/69,013	72,987/73,013	30,87/31,13	1,955/1,968 0,038/0,116
			B21505 CB-1873AP	6BB-1324-I Biela Fraturada	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 0,042/0,110
				6BB-1322-C Biela Fraturada	P	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
			M21503 MS1717P (3802070)	6BC-1481-S	C	STD/ 0,25/ 0,50/ 0,75	82,993/83,013	87,982/88,008	28,770/29,030	2,456/2,464 0,041/0,103
				7BC-1481-I	C	STD/ 0,25/ 0,50/ 0,75	82,993/83,013	87,982/88,008	28,770/29,030	2,456/2,464 0,041/0,103
				1BC-1487-S	C	STD/ 0,25/ 0,50/ 0,75	82,987/83,013	87,982/88,018	37,900/38,100	2,456/2,464 0,041/0,119
			H21450 SH1404 (3901306)	1EC-524-U (->99)		STD	54,107/54,113	57,222/57,248	25,150/25,650	1,567/1,559 0,046/0,118
			H21531 SH-1981 (3940059)	1EC-531-U (99->07)	S	STD	54,089/54,153	59,222/59,258	25,150/25,650	2,921/3,023









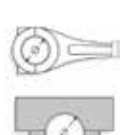
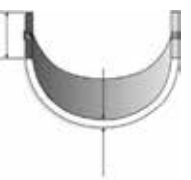


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	Nº Cil		Código Clevite							
B, BT, BTA.	6	102,00x120,00 4.015"x4.724"	G21051 (3941476)	1BG-1146-U	S	STD-S	40,019/40,033	42,987/43,013	37,850/38,350	1,630/1,760
ISBE 3.9L / 4.5L	4	102,00 4.015"	B21466	4BB-1322-C Biela Fraturada	P	STD/ 0,25/ 0,50/ 0,75/ 1,00	68,987/69,013	72,987/73,013	30,87/31,13	1,955/1,968 0,038/0,116
				4BB-1324-I Biela Fraturada	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 0,042/0,110
			M21667	1BC-280-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	82,987/83,103	87,982/88,018	37,58	2,456/2,464 0,041/0,119
				1BC-280-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	82,987/83,103	87,982/88,018	37,58	2,456/2,464 0,041/0,119
				4BC-186-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	82,993/83,013	87,982/88,008	29,03	2,570/2,610 0,041/0,103
				4BC-186-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	82,993/83,013	87,982/88,008	29,03	2,570/2,610 0,041/0,103
			H21125	1EC-4125-U 3901306	S	STD	54,107/54,113	57,222/57,248	25,150/15,650	1,670/1,550 0,046/0,118
			G21051 (3941476)	1BG-1146-U	S	STD-S	40,019/40,033	42,987/43,013	37,850/38,350	1,630/1,760
ISBE 5.9L / 6.7L	6	102,00 4.015"	B21505 CB-1873AP	6BB-1322-C Biela Fraturada	P	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
				6BB-1324-I Biela Fraturada	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 0,042/0,110
			M21666 MS-2329P	1BC-280-I	C	STD/ 0,25/ 0,50	82,987/83,103	87,982/88,018	37,58	2,456/2,464 0,041/0,119
				1BC-280-S	C	STD/ 0,25/ 0,50	82,987/83,103	87,982/88,018	37,58	2,456/2,464 0,041/0,119
				6BC-186-S	C	STD/ 0,25/ 0,50	82,993/83,013	87,982/88,008	29,03	2,570/2,610 0,041/0,103
				6BC-186-I	C	STD/ 0,25/ 0,50	82,993/83,013	87,982/88,008	29,03	2,570/2,610 0,041/0,103
			H21125	1EC-4125-U 3901306	S	STD	54,107/54,113	57,222/57,248	25,150/15,650	1,670/1,550 0,046/0,118
			G21051 (3941476)	1BG-1146-U	S	STD-S	40,019/40,033	42,987/43,013	37,850/38,350	1,630/1,760
MOTOR ISF 3.8L	4	102,00	M21502 MS1718P (3802010)	1BC-1487-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	82,987/83,013	87,982/88,018	37,900/38,100	2,456/2,464 0,041/0,119
				4BC-1481-S	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	82,993/83,013	87,982/88,008	28,770/29,030	2,456/2,464 0,041/0,103
				5BC-1481-I	C	STD/ 0,25/ 0,50/ 0,75/ 1,00	82,993/83,013	87,982/88,008	28,770/29,030	2,456/2,464 0,041/0,103
QSB 5.9L Euro II e Euro III	6	102,00 4.015"	B21505 CB-1873AP	6BB-1322-C Biela Fraturada	P	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
				6BB-1324-I Biela Fraturada	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 0,042/0,110
			M21666 MS-2329P	1BC-280-I	C	STD/ 0,25/ 0,50	82,987/83,103	87,982/88,018	37,58	2,456/2,464 0,041/0,119
				1BC-280-S	C	STD/ 0,25/ 0,50	82,987/83,103	87,982/88,018	37,58	2,456/2,464 0,041/0,119
				6BC-186-I	C	STD/ 0,25/ 0,50	82,993/83,013	87,982/88,008	29,03	2,570/2,610 0,041/0,103
				6BC-186-S	C	STD/ 0,25/ 0,50	82,993/83,013	87,982/88,008	29,03	2,570/2,610 0,041/0,103

* Itens sob consulta



	 Nº Cil	 102,00 4.015"	 Código Clevite	 1EC-531-U	 S	 STD	 54,089/54,153	 59,222/59,258	 25,150/25,650	 2,921/3,023	
QSB 5.9L Euro II e Euro III	6	102,00 4.015"	H21531 SH-1981 (3940059)	1EC-531-U	S	STD	54,089/54,153	59,222/59,258	25,150/25,650	2,921/3,023	
ISC/ISL Pegasus 8.3/8.8L	4/6	114,00x135,00 4.488"x5.315"	B21518	12BB-1084-C 3950661	P	STD/ 0,25/ 0,50	76,000/76,026	80,987/81,013	35,870/36,130	2,457/2,469	0,024/0,100
			M21504 MS1740P (3802210)	7BC-1482-I	C	STD/ 0,25/ 0,50/ 0,75	97,987/98,013	104,982/105,018	31,870/32,130	3,446/3,454	0,061/0,139
				6BC-1482-S	C	STD/ 0,25/ 0,50/ 0,75	97,987/98,013	104,982/105,018	31,870/32,130	3,446/3,454	0,061/0,139
				1BC-1488-S(F)	C	STD/ 0,25/ 0,50/ 0,75	97,987/98,013	104,982/105,018	42,82/42,92	3,446/3,454	0,061/0,139
			H21094 SH1402 (3901685)	7EC-523-U	S	STD	59,987/60,013	63,987/64,013	24,750/25,250	1,40/1,70	0,044/0,122
			G211093	6BG-1093-U	-	STD-S	44,997/45,003	48,998/49,012	42,750/43,250	2,120/2,250	0,020/0,038
			G21997	1BG-997-U	-	STD-S	44,997/45,003	48,998/49,012	42,750/43,250	2,120/2,250	0,020/0,038
SÉRIE C	6	114,00x135,00 4.488"x5.315"	B21425 CB1409P (3901430)	12BB-1323-C	C	STD/ 0,25/ 0,50/ 0,75	75,987/76,013	80,987/81,013	37,87/38,13	2,455/2,470	0,034/0,116
			M21188	1BC-1482-S	C	STD/ 0,25	97,987/98,013	104,982/105,018	31,870/32,130	3,446/3,454	0,061/0,139
				1BC-1482-I	C	STD/ 0,25	97,987/98,013	104,982/105,018	31,870/32,130	3,446/3,454	0,061/0,139
			M21281	1BC-1482-I	C	STD/ 0,25	97,987/98,013	104,982/105,018	31,870/32,130	3,446/3,454	0,061/0,139
				1BC-1488-S(F)	C	STD/ 0,25	97,987/98,013	104,982/105,018	42,82/42,92	3,446/3,454	0,061/0,139
			M21504 MS1740P (3802210)	7BC-1482-I	C	STD/ 0,25/ 0,50/ 0,75	97,987/98,013	104,982/105,018	31,870/32,130	3,446/3,454	0,061/0,139
				6BC-1482-S	C	STD/ 0,25/ 0,50/ 0,75	97,987/98,013	104,982/105,018	31,870/32,130	3,446/3,454	0,061/0,139
				1BC-1488-S(F)	C	STD/ 0,25/ 0,50/ 0,75	97,987/98,013	104,982/105,018	42,82/42,92	3,446/3,454	0,061/0,139
			L21208	1AE-306-U	-	STD		69,750/70,050		1,950/2,030	
			G21812	1BG-1150-U	S	STD	47,549/47,574	50,889/50,914	20,570/21,080	1,608/1,628	0,039/0,139
			G21852	1BG-1152-U	S	STD	47,549/47,574	50,889/50,914	20,570/21,080	1,608/1,628	0,039/0,139
			(147610)								
			G21880	1BG-1154-U TRAPEZOIDAL	S	STD-S	44,997/45,003	48,998/49,012	44,750/45,250	2,130/2,260	0,020/0,038
			(3913990)								

* Itens sob consulta

Código MAHLE	Código Clevite	Código EO	Código MAHLE	Código Clevite	Código EO
B11423	CB619AL	(4W5739)	M21067	MS1687P	(3801260)
B21105	CB1631T	(3012360)	M21502	MS1718P	(3802010)
B21106		(157620)	M21503	MS1717P	(3802070)
B21107	CB625P	(203660)	M21504	MS1740P	(3802210)
B21108	CB1226P	(214950)	M21569	MS1716P	(3801150)
B21109	CB296P	(203670)	M21666	MS2329P	
B21110	CB1616P	(3055145)			
B21371	CB1382P	(3016760)			
B21424	CB1413P	(3901170)			
B21425	CB1409P	(3901430)			
B21426	CB1413P	(3901170)			
B21505	CB1873AP				
G11058		(8S6511)			
G11938		(5M3320)			
G11939		(2S7931)			
G11941		(8S6513)			
G11942		(8S6515)			
G11943		(8S6517)			
G11944		(4H9640)			
G11946		(7C7852)			
G11949		(9Y0198)			
G11951		(4N5341)			
G11952		(7N2156)			
G11953		(4N0343)			
G11954		(4N5274)			
G11955		(8N8258)			
G11957		(7C7848)			
G11958		(115-2972)			
G11959		(131-7123)			
G11960		(133-7084)			
G11975		(229-6259)			
G21051		(3941476)			
G21851		(187420)			
G21852		(147610)			
G21853		(132770)			
G21854		(3277332)			
G21880		(3913990)			
H11461		(5M3560)			
H11462	SH1245S	(9N5246)			
H11463		(2W7213)			
H11464		(203-5805)			
H11465		(203-6090)			
H21002	SH568S	(BM-27253)			
H21008	SH1529S	(3801106)			
H21094	SH1402	(3901685)			
H21434		(157870)			
H21435		(3011951)			
H21436		(3028075)			
H21437		(3028269)			
H21438	SH1250S	(3002834)			
H21440	SH1394S	(3278345)			
H21450	SH1404	(3901306)			
H21531	SH1981	(3940059)			
M111204		(4W5492)			
M11195	MS958AL	(4W5738)			
M21061	MS1060P	(BM-99830)			
M21064	MS1061P	(BM-99820)			



Código Clevite	Código MAHLE	Código EO
CB1226P	B21108	(214950)
CB1382P	B21371	(3016760)
CB1409P	B21425	(3901430)
CB1413P	B21424	(3901170)
CB1413P	B21426	(3901170)
CB1616P	B21110	(3055145)
CB1631T	B21105	(3012360)
CB1873AP	B21505	
CB296P	B21109	(203670)
CB619AL	B11423	(4W5739)
CB625P	B21107	(203660)
MS1060P	M21061	(BM-99830)
MS1061P	M21064	(BM-99820)
MS1687P	M21067	(3801260)
MS1716P	M21569	(3801150)
MS1717P	M21503	(3802070)
MS1718P	M21502	(3802010)
MS1740P	M21504	(3802210)
MS2329P	M21666	
MS958AL	M11195	(4W5738)
SH1245S	H11462	(9N5246)
SH1250S	H21438	(3002834)
SH1394S	H21440	(3278345)
SH1402	H21094	(3901685)
SH1404	H21450	(3901306)
SH1529S	H21008	(3801106)
SH1981	H21531	(3940059)
SH568S	H21002	(BM-27253)

Código EO	Código MAHLE	Código Clevite	Código EO	Código MAHLE	Código Clevite
(115-2972)	G11958		(9Y0198)	G11949	
(131-7123)	G11959		(BM-27253)	H21002	SH568S
(132770)	G21853		(BM-99820)	M21064	MS1061P
(133-7084)	G11960		(BM-99830)	M21061	MS1060P
(147610)	G21852				
(157620)	B21106				
(157870)	H21434				
(187420)	G21851				
(203-5805)	H11464				
(203-6090)	H11465				
(203660)	B21107	CB625P			
(203670)	B21109	CB296P			
(214950)	B21108	CB1226P			
(229-6259)	G11975				
(2S7931)	G11939				
(2W7213)	H11463				
(3002834)	H21438	SH1250S			
(3011951)	H21435				
(3012360)	B21105	CB1631T			
(3016760)	B21371	CB1382P			
(3028075)	H21436				
(3028269)	H21437				
(3055145)	B21110	CB1616P			
(3277332)	G21854				
(3278345)	H21440	SH1394S			
(3801106)	H21008	SH1529S			
(3801150)	M21569	MS1716P			
(3801260)	M21067	MS1687P			
(3802010)	M21502	MS1718P			
(3802070)	M21503	MS1717P			
(3802210)	M21504	MS1740P			
(3901170)	B21424	CB1413P			
(3901170)	B21426	CB1413P			
(3901306)	H21450	SH1404			
(3901430)	B21425	CB1409P			
(3901685)	H21094	SH1402			
(3913990)	G21880				
(3940059)	H21531	SH1981			
(3941476)	G21051				
(4H9640)	G11944				
(4N0343)	G11953				
(4N5274)	G11954				
(4N5341)	G11951				
(4W5492)	M111204				
(4W5738)	M11195	MS958AL			
(4W5739)	B11423	CB619AL			
(5M3320)	G11938				
(5M3560)	H11461				
(7C7848)	G11957				
(7C7852)	G11946				
(7N2156)	G11952				
(8N8258)	G11955				
(8S6511)	G11058				
(8S6513)	G11941				
(8S6515)	G11942				
(8S6517)	G11943				
(9N5246)	H11462	SH1245S			



BIELA

CÓDIGO MAHLE	APLICAÇÕES
BL21100	CUMMINS SÉRIE B - 3.9L (4cil.) / 5.9L (6cil.) (BIELA CONVENCIONAL - EO 3942581)
BL21145	CUMMINS SÉRIE B / ISB - 3.9L (4cil.) / 5.9L (6cil.) (BIELA FRATURADA - EO 4943979)
BL21850	CUMMINS SÉRIE C 8.3L (EO 3971394)

EIXO COMANDO

CÓDIGO MAHLE	APLICAÇÕES
EV0210001	CUMMINS SÉRIE 4B (EO 3929885)
EV0210002	CUMMINS SÉRIE 6C (EO 3924471)
EV0210003	CUMMINS SÉRIE 6B (EO 3929886)
EV0210005	CUMMINS SÉRIE 4B INDUSTRIAL (EO 3929039)
EV0210006	CUMMINS SÉRIE 6B INDUSTRIAL (EO 3929042)
EV0210008	CUMMINS SÉRIE 4B (EO 3968381)
EV0210009	CUMMINS SÉRIE 6B (EO 3283179)

TUCHO

CÓDIGO MAHLE	APLICAÇÕES
T11800	CATERPILLAR - Motor 3304 e 3306 (EIXO COMANDO FERRO FUNDIDO)
T11900	CATERPILLAR (EO 9N6606)
T21135	CUMMINS SÉRIE 4B/6B/6C (EIXO COMANDO FERRO FUNDIDO)
T21216	CUMMINS SÉRIE 6C (EIXO COMANDO AÇO)

PRODUTOS ISENTOS DA CERTIFICAÇÃO COMPULSÓRIA,
CONFORME PORTARIAS Nº 301 DE 21/07/2011 E Nº 275 DE 31/05/2012

PRODUCTS EXEMPT FROM MANDATORY CERTIFICATION
AS PER ORDINANCES No. 301 OF 7/21/2011 AND No. 275 OF 5/31/2012

PRODUCTOS EXENTOS DE LA CERTIFICACIÓN COMPULSIVA,
SEGÚN LAS RESOLUCIONES Nº 301 DEL 21/07/2011 Y Nº 275 DEL 31/05/2012

Observação: Estes componentes são isentos de certificação.

Note: These components are exempt from certification.

Observación: Estos componentes están exentos de certificación.

Código MAHLE	Código CLEVITE	Código EO
B11423	CB619AL CB1631T	(4W5739)
B21105		(3012360)
B21106		(157620)
G11058		(8S6511)
G11938		(5M3320)
G11939		(2S7931)
G11941		(8S6513)
G11942		(8S6515)
G11943		(8S6517)
G11944		(4H9640)
G11946		(7C7852)
G11949		(9Y0198)
G11951		(4N5341)
G11952		(7N2156)
G11953		(4N0343)
G11954		(4N5274)
G11955		(8N8258)
G11957		(7C7848)
G11958		(115-2972)
G11959		(131-7123)
G11960		(133-7084)
G11975		(229-6259)
H11461		(5M3560)
H11462	SH1245S	(9N5246)
H11463		(2W7213)
H11464		(203-5805)
H11465		(203-6090)
H21450	SH1404	(3901306)
M111204		(4W5492)
M11195	MS958AL	(4W5738)

Observação: Estes componentes são isentos de certificação.

Note: These components are exempt from certification.

Observación: Estos componentes están exentos de certificación.

Código MAHLE	Código CLEVITE	Código EO
B21107	CB625P	(203660)
B21108	CB1226P	(214950)
B21109	CB296P	(203670)
B21110	CB1616P	(3055145)
G21851		(187420)
G21853		(132770)
H21002	SH568S	(BM-27253)
H21008	SH1529S	(3801106)
H21434		(157870)
H21435		(3011951)
H21436		(3028075)
H21437		(3028269)
M21067	MS1687P	(3801260)

COMPONENTES DESTINADOS EXCLUSIVAMENTE
A COMPRESSORES DE AR

MAHLE

COMPONENTS INTENDED EXCLUSIVELY FOR
AIR COMPRESSORS

COMPONENTES DESTINADOS EXCLUSIVAMENTE
A COMPRESORES DE AIRE

Observação: Estes componentes são isentos de certificação.

Note: These components are exempt from certification.

Observación: Estos componentes están exentos de certificación.

Código MAHLE	Código CLEVITE	Código EO
G21852		(147610)







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