ROBIEL®

Bombas / Pumps - CAV | VE | A | P.
Regulador / Regulator - RS | RSV | RE | RQ | RQV | RQVK
Tubos Injetores / Diesel Injection Pipes
Atuadores de Turbinas / Wastegate Actuator

CATÁLOGO DE PRODUTOS
PRODUCTS CATALOG

PEÇAS MECÂNICAS
IN LINE PUMPS AND AUTOPARTS

2026

APLICATIVO ROBIEL®

INÚMEROS RECURSOS PARA OTIMIZAR A ROTINA DA SUA **OFICINA!**

APP

NUMEROUS RESOURCES TO OPTIMIZE YOUR WORKSHOP'S ROUTINE



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ABRAÇADEIRAS - *PIPE CLAMP*



Emb: Pack: 10un

ABRAÇADEIRA
PIPE CLAMP THREAD BLACK

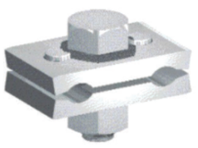
100.01.01
ORIG. 345.07.01.66 | 2 Canos Pipes

100.01.04
ORIG. 345.07.00.66 | 3 Canos Pipes

100.01.10
- | 4 Canos Pipes

100.01.12
- | 5 Canos Pipes

100.01.14
- | 6 Canos Pipes



Emb: Pack: 10un

CÓD. **100.01.02**

ABRAÇADEIRA DUPLA MBB
PIPE CLAMP 9.324.497701.24 MWM

ORIG. 9.324.4977.01.24



Emb: Pack: 05un

ABRAÇADEIRA
PIPE CLAMP MWM

100.01.06
ORIG. 932449777012-4 | 1 Cano Pipe

100.01.07
ORIG. 9313497700-4 | 2 Canos Pipes

100.01.08
ORIG. 92050977004-4 | 3 Canos Pipes



Emb: Pack: 10un

ABRAÇADEIRA DUPLA COM NYLON ESTREITA
PIPE CLAMP 345 07 01 66 BOSCH

100.01.09
345.07.01.66 | 2 Canos Pipes

100.01.03
F 000 99A 003 | 3 Canos Pipes



Emb: Pack: 05un

CÓD. **100.02.12**

ABRAÇADEIRA DA MANGUEIRA DO ATUADOR
HOSE CLAMP WASTEGATE VALVE HOSE

ORIG. -



Emb: Pack: 10un

CÓD. **100.01.05**

ABRAÇADEIRA DUPLA COM NYLON
PIPE CLAMP

ORIG. -

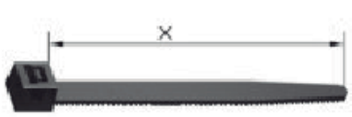
ABRAÇADEIRAS DE CINTA - *BAND CLAMP*

CÓD. ROBIEL | ROBIEL CODE	REFERÊNCIA | Reference	LARGURA | SIZE	Ø MÍN	Ø MÁX	UN. | Pack
100.02.00	-	9.00 mm	12.00 mm (1/2")	16.00 mm (5/8*)	05 un.
100.02.01	-	9.00 mm	14.00 mm (9/16")	22.00 mm (7/8")	05 un.
100.02.02	-	14.00 mm	22.00 mm (7/8")	32.00 mm (1.1/4")	05 un.
100.02.03	-	14.00 mm	57.00 mm (2.1/4")	70.00 mm (2.3/4")	05 un.
100.02.04	-	14.00 mm	70.00 mm (2.3/4")	83.00 mm (3.1/4")	05 un.
100.02.05	-	14.00 mm	76.00 mm (3")	89.00 mm (3.1/2")	05 un.
100.02.06	-	14.00 mm	73.00 mm (3.1/4")	102.00mm (4")	05 un.
100.02.07	-	14.00 mm	95.00 mm (3.3/4")	108.00 mm (4.1/4")	05 un.
100.02.08	-	14.00 mm	44.00 mm (1.3/4")	57.00mm (2.1/4")	05 un.
100.02.09	-	9.00 mm	8.00 mm (5/6")	13.00 mm (1/2")	05 un.
100.02.11	-	14.00 mm	108.00 mm (4.1/4")	124.00mm (5")	05 un.
100.03.02	-	9.00 mm	19.00 mm (3/4")	32.00 mm (1.1/4")	05 un.



ABRAÇADEIRAS PLASTICAS - *PLASTIC CLAMP*

CÓD. ROBIEL | ROBIEL CODE	REFERÊNCIA | Reference	LARGURA | SIZE	COMPRIMENTO | LENGTH	UN. | Pack
100.16.01	-	3.70 mm	155.00 mm	01 un.
100.16.02	-	4.60 mm	200.00 mm	01 un.
100.16.03	-	4.50 mm	230.00 mm	01 un.
100.16.04	-	4.50 mm	280.00 mm	01 un.
100.16.05	-	2.50 mm	200.00 mm	01 un.



ALAVANCA - *LEVER*

Emb: Pack: 01un



CÓD. 103.00.55

ALAVANCA ARTICULADA RQV FORD
GOVERNOR ARTICULATED LEVER RQV

ORIG. 2 422 120 055

Emb: Pack: 01un

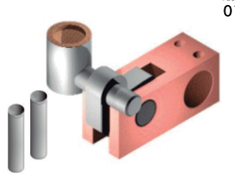


CÓD. 103.00.58

ALAVANCA ARTICULADA CURTA DO VOLVO
GOVERNOR ARTICULATED LEVER SHORT

ORIG. 2 422 120 058

Emb: Pack: 01un

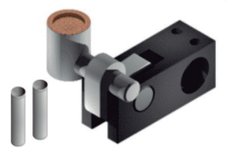


CÓD. 103.00.87

ALAVANCA ARTICULADA SCANIA 124
GOVERNOR ARTICULATED LEVER

ORIG. 2 422 120 087

Emb: Pack: 01un



CÓD. 103.01.32

ALAVANCA ARTICULADA 352/366
GOVERNOR ARTICULATED LEVER

ORIG. 9 421 080 132

Emb: Pack: 01un



CÓD. 103.01.40

ALAVANCA ARTICULADA C/ EIXO 080
GOVERNOR ARTICULATED LEVER & SHAFT W/ SHAFT

ORIG. F 000 421 089

CÓD. Alavanca Lever 103.01.32 Emb: Pack: 1un

CÓD. Alavanca Lever 190.03.01 Emb: Pack: 1un

Emb: Pack: 01un



CÓD. 103.01.41

ALAVANCA ARTICULADA SCANIA e MBB C/ EIXO 080
GOVERNOR ARTICULATED LEVER & SHAFT WITH SHAFT

ORIG. -

CÓD. Alavanca Lever 103.11.83 Emb: Pack: 1un

CÓD. Alavanca Lever 190.03.01 Emb: Pack: 1un

Emb: Pack: 01un



CÓD. 103.01.42

ALAVANCA ARTICULADA C/ EIXO CURTO
GOVERNOR ARTICULATED LEVER & SHAFT W/ SHORT SHAFT

ORIG. -

CÓD. Alavanca Lever 103.01.32 Emb: Pack: 1un

CÓD. Alavanca Lever 190.03.03 Emb: Pack: 1un

103.01.43 REPARO DA ALAVANCA COM RETENTOR/EIXO/BUCHA
GOVERNOR SHAFT REPAIR SET W/ RETAINER / SHAFT / BUSHING 1 420 283 006



103.01.43 1un



140.11.02 1un

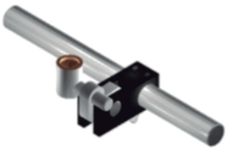


190.03.01 1 423 002 080 1un



430.01.117 1un

Emb: Pack: 01un



CÓD. 103.01.44

ALAVANCA DO VOLVO C/ EIXO 030
GOVERNOR ARTICULATED LEVER & SHAFT W/ SHAFT

ORIG. -

Emb: Pack: 05un



CÓD. 103.02.02

ALAVANCA DO ACELERADOR CAV (CURTA)
GOVERNOR LEVER CAV THROTTLE (SHORT)

ORIG. 7123/724

Emb: Pack: 05un



CÓD. 103.02.03

ALAVANCA DO ESTRANGULADOR CAV
STOP LEVER CAV THROTTLE 7123-725B

ORIG. 7123/725B

Emb: Pack: 02un



CÓD. 103.02.04

ALAV DO ACELER SCANIA T112-113/R112-113
GOVERNOR LEVER THROTTLE T112-113/R112-113 297507

ORIG. 297 507

Emb: Pack: 02un



CÓD. 103.02.05

SUPORTE DO CABO ESTR SCA T112-13/R112-13
STOP LEVER BRACKET T112-13/R112-13 7123/725B

ORIG. 7123/725B

Emb: Pack: 01un



CÓD. 103.11.83

ALAVANCA ARTICULADA SCANIA C/ FURO LAT
GOVERNOR ARTIC. LEVER W/ SIDE HOLE

ORIG. 9 421 081 183

Ø Int: 18.0mm
Ø Ext: 12.1mm
Espessura | Tickness: 3.2mm
Pack: 10un



CÓD. 110.02.01

ANEL DE NYLON DA VALVULA 009
NYLON WASHER

ORIG. 1 410 206 020

Ø Int: 13.0mm
Ø Ext: 20.0mm
Espessura | Tickness: 2.5mm
Pack: 10un



CÓD. 110.02.02

ANEL DE NYLON
NYLON WASHER

ORIG. -

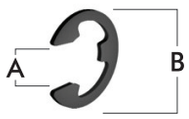
Ø Int: 14.3mm
Ø Ext: 20.0mm
Espessura | Tickness: 2.5mm
Pack: 10un



CÓD. 110.02.03

ANEL DE NYLON
NYLON WASHER

ORIG. -



ANEL DE RETENCAO PARA EIXO
RETAINING RING 4.00 MM

115.01.01	Medida: Measure: 4.00mm	Emb: Pack:	10un
115.01.02	Medida: Measure: 6.00mm	Emb: Pack:	10un
115.01.03	Medida: Measure: 15.00mm	Emb: Pack:	10un
115.01.04	Medida: Measure: 3.20.00mm	Emb: Pack:	10un
115.01.05	Medida: Measure: 5.00mm	Emb: Pack:	10un
115.01.06	Medida: Measure: 2.30mm	Emb: Pack:	10un



ANILHA DE LATÃO
BRASS WASHER

120.02.01	Medida: Measure: 3/16"	Emb: Pack:	25un
120.02.02	Medida: Measure: 6.00mm	Emb: Pack:	25un
120.02.03	Medida: Measure: 1/4"	Emb: Pack:	25un
120.02.04	Medida: Measure: 5/16"	Emb: Pack:	25un
120.02.07	Medida: Measure: 3/8"	Emb: Pack:	25un
120.02.08	Medida: Measure: 1/2"	Emb: Pack:	10un



Emb: Pack: 25 mt

CÓD. 125.01.01

ARAME DE LACRE
SEALING WIRE

ORIG. 1 904 711 007

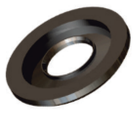


Emb: Pack: 10un

ARRUELA PERFIL AÇO ANTITÉRMICA 1111
THERMAL SEALING WASHER

130.01.01
APLIC. -

130.01.02
APLIC. 3 410 501 072



Emb: Pack: 10un.

CÓD. 130.01.03

ARRUELA PERFIL AÇO ANTITÉRMICA MBB 180/200/220
THERMAL SEALING WASHER - 8.00X20.00X2.50MM

ORIG. KCA30SD27/4



Emb: Pack: 10un.

CÓD. 130.02.01

ARRUELA PERFIL DE AÇO
STEEL WASHER

ORIG. -



Emb: Pack: 10un.

CÓD. 130.04.01

ARRUELA DE AÇO DO SUPORT CAV
STEEL WASHER 9.50X18.50X4.00MM 7123-571

ORIG. 7123/571



Emb: Pack: 1un.

CÓD. 135.01.10

BOMBINHA MANUAL
HAND PRIMER PUMP 2 447 010 020

ORIG. 2 447 222 099

135.01.101
ORIG. 2 447 010 033



Emb: Pack: 5un.

CÓD. 138.01.01

BANJO CURTO CAV
BANJO SHORT CAV 7123-499

ORIG. 7123/499



Emb: Pack: 2un.

CÓD. 138.01.03

BANJO LONGO CAV
BANJO LONG CAV 7139-354

ORIG. 7139/354



BUCHA DO ACOPLAMENTO SCANIA 112/142
COUPLER BUSHING

140.01.01	Orig: 2 410 320 076	Emb: Pack:	04un
140.01.02	Orig: 1 410 320 006	Emb: Pack:	04un
140.01.03	Orig: 1 410 322 015	Emb: Pack:	04un
140.01.07	Orig: 3 410 322 502	Emb: Pack:	06un



Emb: Pack: 4un.

CÓD. 140.01.04

PARAFUSO E BUCHA DO ACOPLAMENTO VOLVO N10
COUPLER SCREW AND BUSHING 422187

ORIG. 422.187 Emb: Pack: 04un

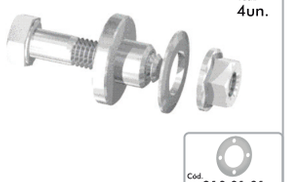


Emb: Pack: 4un.

CÓD. 140.01.05

PARAFUSO E BUCHA DO ACOPLAMENTO VOLVO N12
COUPLER SCREW AND BUSHING 422187

ORIG. 422.187 Emb: Pack: 04un

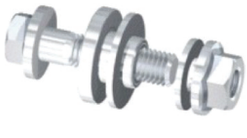


Emb: Pack: 4un.

CÓD. 140.01.06

PARAFUSO E BUCHA DO ACOPLAMENTO VOLVO
COUPLER SCREW AND BUSHING 437134

ORIG. 437.134 Emb: Pack: 04un



Emb: Pack: 4un.

CÓD. 140.01.08

BUCHA DO ACOPLAMENTO VOLVO EDC
Coupler Bushing 970878

ORIG. 970 878 Emb: Pack: 04un

Emb: Pack: 4un.



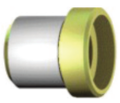
CÓD. 140.04.01

BUCHA DO EIXO DO REGULADOR RS/RSV

GOVERNOR SHAFT BUSHING RS/RSV 1 420 328 034

ORIG. 1 420 328 034

Emb: Pack: 4un.



CÓD. 140.06.01

BUCHA DO GUIA DO EIXO ESTRANGULADOR

STOP LEVER BUSHING THROTTLE SHAFT 1 420 328 005

ORIG. 1 420 328 005

Emb: Pack: 4un.



Cód. 323.01.18

CÓD. 140.06.02

BUCHA DA BBA ALIMENT BOSCH VALV NYLON

FEED PUMP BUSHING BOSCH GEAR PUMP NYLON

ORIG. -

Emb: Pack: 2un.



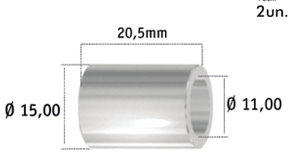
CÓD. 140.10.01

BUCHA DA ALAVANCA INFERIOR RS/RSV

GOVERNOR SHAFT BUSHING RS/RSV LOWER LEVER

ORIG. 1 423 455 010

Emb: Pack: 2un.



CÓD. 140.11.02

BUCHA DO EIXO REGULADOR RQV 080

GOVERNOR SHAFT BUSHING RQV 080 REGULATOR SHAFT

ORIG. 2 420 301 003



CÓD. 140.11.03

BUCHA DO ACELERADOR DA TAMPA VE -19,90

GOVERNOR SHAFT BUSHING VE PUMP COVER THROTTLE 19.90MM

ORIG. 1 460 324 315 Emb: Pack: 01un

CÓD. 140.11.04

BUCHA DO ACELERADOR DA TAMPA VE -24,40

GOVERNOR SHAFT BUSHING VE PUMP COVER THROTTLE 24.40MM

ORIG. 1 460 324 316 Emb: Pack: 01un

CÓD. 140.11.041

BUCHA DO ACELERADOR DA TAMPA

GOVERNOR SHAFT BUSHING SHOULDER COVER THROTTLE

ORIG. - Emb: Pack: 01un

CÓD. 140.11.05

BUCHA DO ACELERADOR DA TAMPA VE -30,50

GOVERNOR SHAFT BUSHING VE PUMP COVER THROTTLE 30.50MM

ORIG. 1 460 324 318 Emb: Pack: 01un

CÓD. 140.11.06

BUCHA DA BBA VE CUMMINS - 35,10MM

GOVERNOR SHAFT BUSHING VE CUMMINS PUMP 35.10MM

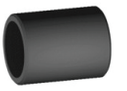
ORIG. 1 460 324 332 Emb: Pack: 01un

CÓD. 140.11.07

BUCHA DO ACELERADOR TAMPA VE - 40,60MM

GOVERNOR SHAFT BUSHING VE PUMP COVER THROTTLE 40.60MM

ORIG. 1 460 324 331 Emb: Pack: 01un



BUCHA DE ESPAÇAMENTO DO REGULADOR RQ

BUSHING - SPACER - RQ REGULATOR

140.13.07

Medida: Measure: 13.00mm Emb: Pack: 2un

140.13.11

Medida: Measure: 13.20mm Emb: Pack: 2un

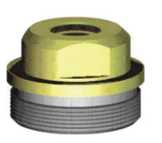
140.13.13

Medida: Measure: 13.30mm Emb: Pack: 2un

140.13.15

Medida: Measure: 13.40mm Emb: Pack: 2un

Emb: Pack: 1un.



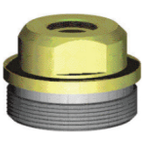
CÓD. 140.20.01

BUJAO DA BBA VE MODERNO

PLUG NEW VE PUMP

ORIG. 2 463 452 001

Emb: Pack: 1un.



CÓD. 140.20.02

BUJÃO DA BBA VE C/ ROSCA M8

PLUG VE PUMP W/ M8 THREAD 1 463 461 306

ORIG. 1 463 461 306

Emb: Pack: 1un.

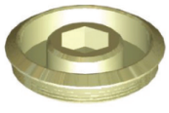


CÓD. 140.20.04

BUJÃO DA BBA VE MODER C/ PARAFUSO SANGRIA

PLUG NEW VE PUMP W/ BLEED SCREW

ORIG. 2 463 452 001



CÓD. 142.05.02

BUJÃO REGULADOR DE ROTAÇÃO RQV M38

PLUG RQV ROTATING REGULATOR M38

ORIG. 1 420 560 004 Emb: Pack: 01un

CÓD. 142.05.06

BUJÃO ROSC CABECOTE VOLVO M38

PLUG HEAD M38

ORIG. 467 365 Emb: Pack: 01un

Emb: Pack: 5un.



CÓD. 142.01.03

BUJAO DO REGULADOR CAV

GOVERNOR PLUG 1.55MM

ORIG. 7139/615

Emb: Pack: 1un.



CÓD. 142.05.04

BUJAO ROSCADO DO LDA

PLUG LDA

ORIG. 2 423 462 037

Emb: Pack: 1un.



CÓD. 140.20.03

BUJAO DA BBA VE C/ PARAFUSO 8,00MM

PLUG VE PUMP W/ 8.00MM SCREW

ORIG. -

Emb: Pack: 1un.



CÓD. 142.05.01

BUJÃO ROSCA PARA BOMBA INJ M24X1,50MM

PLUG PUMP M24X1.50MM

ORIG. 2 413 461 000

Emb: Pack: 20un.



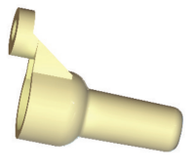
CÓD. 155.01.01

CAPA DE LACRE

SEALING CAP

ORIG. 2 420 580 001

Emb: Pack: 10un.



CÓD. 155.02.01

CAPA PROTETORA PLÁSTICA

SEALING CAP RS/RSV GOVERNOR

ORIG. 1 420 524 000

Emb: Pack: 2un.



CÓD. 155.02.03

CAPA PROTETORA DA CREMALHEIRA

SEALING CAP

ORIG. 1 420 521 004

Emb: Pack: 10un.



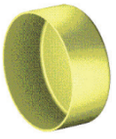
CÓD. 155.03.01

CAPA PROTETORA

PROTECTIVE CAP

ORIG. 7123/728

Emb: Pack: 12un.



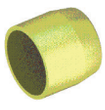
CÓD. 155.06.01

CAPSULA - Ø 33,00MM

CAPSULE Ø 33.00MM

ORIG. 2 410 500 018

Emb: Pack: 12un.



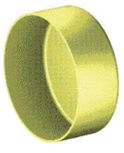
CÓD. 155.06.02

CAPSULA - Ø 12,00MM

CAPSULE Ø 12.00MM 2 410 505 004

ORIG. 2 410 505 004

Emb: Pack: 4un.



CÓD. 155.06.04

CAPSULA DA BBA "A" - Ø 25,00MM

CAPSULE "A" PUMP Ø 25.00MM 1 410 551 036

ORIG. 1 410 551 036



CHAVETA DA ALAV ESTR SCANIA-3,70X2,00MM

WOODRUFF KEY- THROTTLE LEVER - 3.70X2.00MM

156.01.01

Medida: Measure: A - 3.7 x B - 2.0mm Emb: Pack: 10un

156.01.02

Medida: Measure: A - 5.0 x B - 2.0mm Emb: Pack: 10un

156.01.03

Medida: Measure: A - 6.5 x B - 3.0mm Emb: Pack: 10un

156.01.04

Medida: Measure: A - 6.5 x B - 4.0mm Emb: Pack: 10un

156.01.06

Medida: Measure: A - 9.0 x B - 6.0mm Emb: Pack: 10un

156.01.09

Medida: Measure: A - 7.5 x B - 5.0mm Emb: Pack: 10un

Emb: Pack: 1kg.

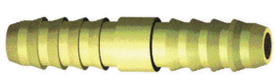


CÓD. 160.01.01

CHUMBO P/ LACRE FURADO

LEAD SEAL DRILLED

ORIG. 1 423 240 001



ENGATE P/ MANGUEIRA 11X8

HITCH FOR HOSE 11X8

163.11.80

Medida: Measure: Mangueira: Hose: 11x8mm Emb: Pack: 5un

163.12.38

Medida: Measure: Mangueira: Hose: 1/2 x 3/8" Emb: Pack: 5un

163.60.40

Medida: Measure: Mangueira: Hose: 6/4mm Emb: Pack: 5un

163.80.60

Medida: Measure: Mangueira: Hose: 8/6mm Emb: Pack: 5un

Emb: Pack: 2un.



CÓD. 165.02.01

CONEXÃO DE PRESSÃO SCANIA MWM

PIPE NIPPLE

ORIG. 2 433 351 013

Emb: Pack: 2un.



CÓD. 165.02.03

CONEXAO DE PRESSAO SCANIA 112

PIPE NIPPLE

ORIG. 2 433 370 035

Emb: Pack: 2un.



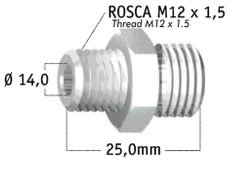
CÓD. 165.02.05

CONEXÃO DE PRES DO INJETOR MWM MODERNA

PIPE NIPPLE NEW MWM INJECTOR

ORIG. 2 433 370 297

Emb: Pack: 5un.



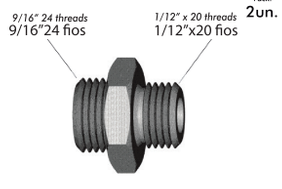
CÓD. 165.03.01

CONEXÃO DO LIMITADOR DE FUMAÇA

PIPE NIPPLE

ORIG. -

Emb: Pack: 2un.



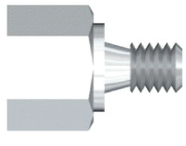
CÓD. 165.03.02

CONEXÃO DE ENT/SAI DA BBA DPS/FORD CARGO

PIPE NIPPLE DPS

ORIG. -

Emb: Pack: 5un.



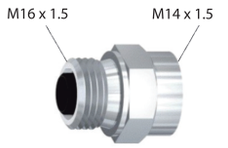
CÓD. 165.03.03

CONEXÃO DO SENSOR DO TURBO VOLVO

PIPE NIPPLE

ORIG. 8 124 882

Emb: Pack: 2un.



CÓD. 165.05.01

CONEXAO DA BBA ALIMENTADORA
PIPE NIPPLE FEED PUMP

ORIG. 2 443 355 000



BUJÃO ROSCADO M14 X 1,50MM
PLUG M14 X 1.50MM

165.05.10

Rosca: M14 x 1.5mm
Thread: M14 x 1.5mm

Emb: Pack: 2un

165.05.11

Rosca: 1/2"
Thread: 1/2"

Emb: Pack: 2un

Emb: Pack: 2un.

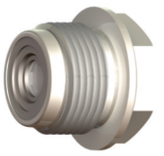


CÓD. 165.05.13

BUJAO ROSCADO M12 X 1,00MM
PLUG M12 X 1.00MM

ORIG. -

Emb: Pack: 1un.

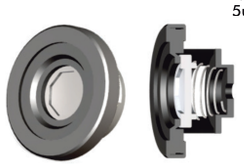


CÓD. 165.06.01

VÁLVULA DE VEDAÇÃO DA BOMBA ALIMENTADORA
FEED PUMP VALVE M22 THREAD 2 443 461 020

ORIG. 2 443 461 020

Emb: Pack: 5un.

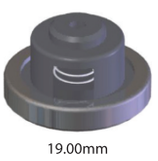


CÓD. 165.06.01F

VÁLVULA VEDAÇÃO (18,00MM)
FEED PUMP VALVE RETURN 18.00MM 2 447 419 002

ORIG. 2 447 419 002

Emb: Pack: 5un.

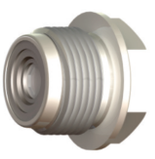


CÓD. 165.06.01J

VÁLVULA VEDAÇÃO (19,00MM)
FEED PUMP VALVE RETURN 19.00MM

ORIG. -

Emb: Pack: 1un.

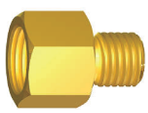


CÓD. 165.06.02

CONEXÃO C/ VÁLV DA BBA ALIMENT ROSCA M24
PIPE NIPPLE M24 THREAD 2 443 461 003

ORIG. 2 443 461 003

Emb: Pack: 5un.



CÓD. 166.01.10

ADAPTADOR DE ENTRADA DE ÓLEO DA TURBINA CUMMINS
NIPPLE TURBO OIL INLET

ORIG. -

Emb: Pack: 10un.



CÓD. 170.01.01

CONJUNTO SANGRADOR PERKINS - GRANDE
REPAIR PARTS SET PERKINS BLEEDER - LARGE 7240-020A

ORIG. 7240/020A

1/4 - 28 fios

Emb: Pack: 10un.



CÓD. 170.01.02

CONJUNTO SANGRADOR PERKINS - PEQUENO
REPAIR PARTS SET PERKINS BLEEDER - SMALL 7240-020B

ORIG. 7240/020B

Emb: Pack: 1un.

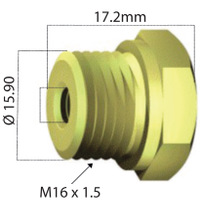


CÓD. 175.01.01

COPO PARA BOMBA BOSCH
FILTER CUP BOSCH PUMP

ORIG. 2 459 999 002

Emb: Pack: 5un.



CÓD. 180.01.02

CORPO SANGRADOR MBB
FITTING BLEEDER 1 413 462 101

ORIG. 1 413 462 101

Emb: Pack: 1un.



CÓD. 180.18.01

CORPO REGULADOR YANMAR MODERNO
FITTING GOVERNOR 9 411 085 036

ORIG. 9 411 085 036

Emb: Pack: 1un.

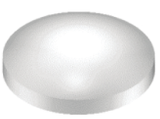


CÓD. 180.18.02

CORPO REGULADOR YANMAR ANTIGO

ORIG. NS 50.51401

Emb: Pack: 50un.



CÓD. 188.01.01

LACRE DO REGULADOR DA BOMBA RQV
SEALING WASHER RQV GOVERNOR 1 420 555 000

ORIG. 1 420 555 000

Emb: Pack: 5un.



CÓD. 190.01.01

EIXO DO ACELERADOR DO FORD
GOVERNOR SHAFT THROTTLE 7123-770A

ORIG. 7123/770A

Emb: Pack: 5un.

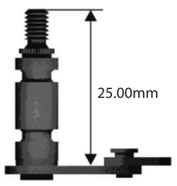


CÓD. 190.01.02

EIXO DO ACEL DA BBA CAV C/ ANEL E PORCA
GOVERNOR SHAFT CAV PUMP THROTTLE (W/ RING AND NUT) 7123-770P

ORIG. 7123/770P

Pack: 5un.

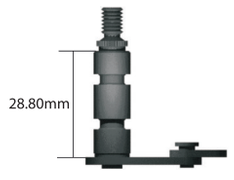


CÓD. 190.01.03

EIXO DA ALAVANCA DE COMANDO VE
GOVERNOR SHAFT COMMAND LEVER VE PUMP

ORIG. 1 463 161 304

Pack: 5un.

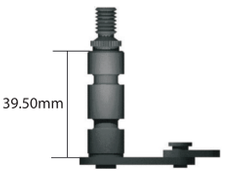


CÓD. 190.01.06

EIXO DA ALAVANCA DE COMANDO VE LONGO
GOVERNOR SHAFT LONG LEVER VE PUMP 1 463 161 366

ORIG. 1 463 161 366

Pack: 5un.



CÓD. 190.01.07

EIXO DA ALAVANCA VE C/LIMITADOR FUMAÇA
GOVERNOR SHAFT VE PUMP LEVER W/ MANIFOLD-PRESSURE LDA

ORIG. 1 463 161 596



Emb: 1un.

CÓD. 190.01.08

EIXO DO ACELERADOR DA BBA DPS FNH
GOVERNOR SHAFT CAV DPS FNH PUMP THROTTLE

ORIG. 7123/770H



Emb: 5un.

CÓD. 190.01.10

EIXO DO ACELERADOR DA BBA DPS
GOVERNOR SHAFT CAV DPS PUMP

ORIG. 7123/770Q



Emb: 1un.

CÓD. 190.01.11

EIXO DA ALAVANCA DA BBA VE MOT CUMMINS
GOVERNOR SHAFT VE PUMP LEVER CUMMINS

ORIG. 1 463 161 849



Emb: 1un.

CÓD. 190.01.12

EIXO DE COMANDO DA BOMB VE MWM10 41/61
GOVERNOR SHAFT VE PUMP COMMAND MWM10

ORIG. 1 463 162 262



Emb: 5un.

CÓD. 190.01.13

EIXO DO ACELERADOR DA BBA DPS FNH
STOP LEVER SHAFT LEVER COMMAND

ORIG. 096450-0310



Emb: 5un.

CÓD. 190.02.01

EIXO DO ESTRANGULADOR
STOP LEVER SHAFT 7123-726

ORIG. 7123/726



Emb: 5un.

CÓD. 190.03.01

EIXO DA ALAVANCA DO REGULADOR (132)
GOVERNOR SHAFT 1 423 002 080

ORIG. 1 423 002 080



Emb: 5un.

CÓD. 190.03.02

EIXO DA ALAVANCA DO ESTRANGULADOR SCANIA
STOP LEVER SHAFT THROTTLE LEVER 1 423 002 030

ORIG. 1 423 002 030



Emb: 5un.

CÓD. 190.03.03

EIXO DA ALAVANCA DO REGULADOR CURTO
GOVERNOR SHAFT SHORT REGULATOR LEVER 1 423 002 084

ORIG. 1 423 002 084



Emb: 1un.

CÓD. 190.03.04

EIXO DO REGULADOR DA BBA CATERPILLAR
GOVERNOR SHAFT REGULATOR PUMP 9 421 080 437

ORIG. 9 421 080 437



Emb: 5un.

CÓD. 190.03.06

EIXO DO LIMITADOR FUMACA SCANIA
SMOKE LIMITER SHAFT MANIFOLD-PRESSURE LDA

ORIG. 2 423 105 006



Emb: 5un.

CÓD. 190.03.09

EIXO DA ALAVANCA DO REGULADOR 132 C/ TR
GOVERNOR SHAFT REGULATOR LEVER W/ TREATMENT (132)

ORIG. 2 423 002 030



Emb: 1un.

CÓD. 190.03.11

EIXO DA ALAVANCA REGULADOR CURTO
GOVERNOR SHAFT SHORT REGULATOR LEVER 2 423 002 014

ORIG. 2 423 002 014



Emb: 4un.

CÓD. 195.02.01

ESPAÇADOR DO RETORNO MWM F-250
SPACER MWM F-250 RETURN 9 4070 41 2 0044

ORIG. 940704120044



Emb: 10un.

CÓD. 200.01.01

FILTRO DE NYLON DO COPINHO
FILTER BOSCH PUMP - NYLON 1 450 410 011

ORIG. 1 450 410 011



Emb: 10un.

CÓD. 200.01.02

FILTRO DE NYLON CAV
FILTER CAV PUMP - NYLON 7123-620

ORIG. 7123/620



Emb: 1un.

CÓD. 203.03.01

COTOVELO DO TANQUE P/ADAPT TRATOR MAXION
ELBOW TANK MAXION TRACTOR

ORIG. -

TUBOS FLEXÍVEIS - *FLEXIBLE TUBES*

CÓDIGO ROBIEL | Robiel Code	REFERÊNCIA | Reference	DESCRIÇÃO | Description	MEDIDAS | Thickness (mm)
205.01.01	352 070 30 32	Flex Filtro A Da BBA MBB 14.00x42.00 Hose Filter "A" MBB Pump - 14.00x42.00	Ø 14 x 42cm
205.01.02	352 070 28 32	Flex Bba Aliment Filtro 14.00x32.00 Hose Feed Pump Filter - 14.00x32.00	Ø 17 x 32cm
205.01.03	352 070 27 32	Flex Lubrificacao Bba 352 - 10.00x32.00 Hose 352 Pump Lubrication - 10.00x32.00	Ø 10 x 32cm
205.01.04	352 070 02 35	Flex Filtro Ent Bba Injetora 14.00x26.00 Hose Injector Pump Entry Filter - 14.00x26.00	Ø 14 x 26cm
205.01.05	-	Flex Retorno Cbt 10.00x22.00 Hose Cbt Return - 10.00x22.00	Ø 10 x 22cm
205.01.21	-	Flex Retorno 14.00x90.00cm Hose Return - 14.00x90.00cm	Ø 14 x 90cm

**Embalagens com 01 peça.*
**Packaging with 01 unit.*



Emb: Pack: 1un.



CÓD. 205.01.08

FLEX FILTRO A DA BBA OM366 - 14,00MM
HOSE FILTER "A" PUMP OM366 - 14.00MM

ORIG. 376 070 02 32

Emb: Pack: 1un.



CÓD. 205.01.09

FLEX LUBRIFICAÇÃO COMPR/BBA/FILTRO OM366
HOSE OM366 COMPRESSOR/ PUMP/ FILTER LUBRICATION

ORIG. 366 180 07 20

Emb: Pack: 1un.



CÓD. 205.01.18

FLEX BBA AO SOLENOIDE SCANIA124
HOSE SCANIA SOLENOIDE PUMP 1364718

ORIG. 1 364 718

Emb: Pack: 1un.



CÓD. 205.02.01

COTOVELO DO TANQUE MBB
TANK ELBOW 308 476 71 24

ORIG. 308 476 71 24

Emb: Pack: 1un.

CÓD. 205.02.02

PESCADOR DO TANQUE MBB
RISING PIPE FUEL TANK 344 470 01 26

ORIG. 344 470 01 26

Emb: Pack: 1un.

CÓD. 205.02.03

PESCADOR DO TANQUE MBB C/ MANGUEIRA
RISING PIPE FUEL TANK W/ HOSE

ORIG. 344 470 01 26

Emb: Pack: 1un.

CÓD. 205.02.04

PESCADOR TANQUE 0M371 600L
RISING PIPE FUEL TANK OM 371 - 600 LTS

ORIG. 344 070 02 35

Emb: Pack: 1un.

CÓD. 205.02.10

FLEX PESCADOR TANQUE MBB (TODOS)
RISING PIPE ALL FUEL TANK 344 470 72 26

ORIG. 344 470 72 26

Emb: Pack: 1un.



CÓD. 205.03.01

CONEXAO T DO ENCANAMENTO DO MBB
NIPPLE "T" PIPE 308 476 70 23

ORIG. 308 476 70 23

Emb: Pack: 1un.



CÓD. 205.06.01

CANO DA ENTRADA DO FILTRO A BOMBA PERKINS

FUEL PIPE FILTER INLET PIPE PERKINS PUMP

ORIG. 70 990 513

Emb: Pack: 1un.



CÓD. 205.06.02

CANO DE RETORNO DA BOMBA AO FILTRO PERKINS

FUEL PIPE FILTER RETURN PIPE PERKINS PUMP

ORIG. 70 990 611

Emb: Pack: 10un.



CÓD. 208.01.01

GUARDA PÓ DUPLO D-20

DUST-PROTECTION CAP 70 730 019

ORIG. 70 730 019

Emb: Pack: 10un.



CÓD. 208.01.02

GUARDA PO DO PERKINS

DUST-PROTECTION CAP PERKINS

ORIG. -

Emb: Pack: 10un.



CÓD. 208.01.03

GUARDA PO SCANIA/D-20

DUST-PROTECTION CAP

ORIG. -

Emb: Pack: 10un.



CÓD. 208.01.04

GUARDA PÓ F-4000

DUST-PROTECTION CAP

ORIG. 6 0401 09 0 2201

Emb: Pack: 10un.



CÓD. 208.01.05

GUARDA PO MWM/D-10 (BORRACHA)

DUST-PROTECTION CAP MWM/D-10 (RUBBER) 707 300 019

ORIG. 707 300 019

Emb: Pack: 6un.



CÓD. 208.01.06

GUARDA PÓ VOLVO

DUST-PROTECTION CAP 469 455

ORIG. 469455

Emb: Pack: 6un.



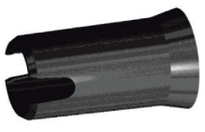
CÓD. 208.01.07

GUARDA PO SCANIA 113

DUST-PROTECTION CAP 249928

ORIG. 0249928

Emb: Pack: 6un.



CÓD. 208.01.08

GUARDA PO BICO CUMMINS

DUST-PROTECTION CAP CUMMINS NOZZLE

ORIG. -

Emb: Pack: 24un.



CÓD. 208.01.09

GUARDA PO BICO OM447/449-1935/41/38

DUST-PROTECTION CAP OM447/449 - NOZZLE

ORIG. 403 016 00 61

Emb: Pack: 6un.



CÓD. 208.01.10

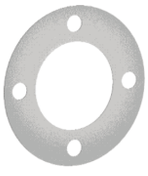
GUARDA PO PORTA INJETOR SILVERADO

DUST-PROTECTION CAP NOZZLE HOLDER

ORIG. 940708610074

Ø64.2

Emb: Pack: 10un.



CÓD. 210.01.01

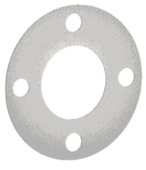
LÂMINA DO ACOPLAMENTO VOLVO

COUPLER BLADES 417512

ORIG. 417 512

Ø52.2

Emb: Pack: 10un.



CÓD. 210.01.02

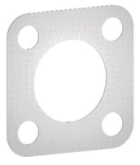
LAMINA DO ACOP SSB 110-1/140-1 MBB 355-6

COUPLER BLADES 3 411 190 503

ORIG. 3 411 190 503

Ø52.0

Emb: Pack: 10un.



CÓD. 210.01.03

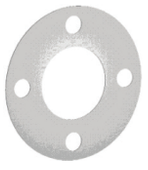
LÂMINA DO ACOPLAMENTO SSB 112 / 142

COUPLER BLADES 2 411 098 074

ORIG. 2 411 098 074
3 411 190 500

Ø44.3

Emb: Pack: 10un.



CÓD. 210.01.04

LÂMINA DO ACOPLAMENTO FNM

COUPLER BLADES FNM 1 410 136 005

ORIG. 1 410 136 005

Ø44.3

Emb: Pack: 1jg.



CÓD. 210.01.04C

LÂMINA DO ACOPLAMENTO SCANIA - 75/76

COUPLER BLADES

ORIG. -

Ø44.3

Emb: Pack: 1jg.



CÓD. 210.01.04D

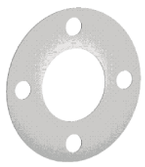
LÂMINA DO ACOPLAMENTO SCA75/76C/5 LÂMINAS

COUPLER BLADES

ORIG. -

Ø48.0

Emb: Pack: 5un.



CÓD. 210.01.05

LÂMINA DO ACOPLAMENTO FIAT

COUPLER BLADES

ORIG. -

Ø62.0

Emb: Pack: 10un.



CÓD. 210.01.06

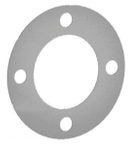
LÂMINA DO ACOPLAMENTO 113 HW

COUPLER BLADES

ORIG. 3 410 190 500

Ø65.0

Emb: Pack: 10un.



CÓD. 210.01.07

LÂMINA DO ACOPLAMENTO VOLVO EDC

COUPLER BLADES 479458

ORIG. 479458

Emb: Pack: 10un.



CÓD. 212.01.01

LUVA DE LACRE

SEALING BUSHING 7139-184

ORIG. 7139-184

Emb: Pack: 5un.



CÓD. 215.01.01

PRISIONEIRO DA TAMPA CAV

STUD 1/4 / 3/16 X 49.00 MM 2 444 615 006

ORIG. 2 444 615 006



TAMPA PLÁSTICA - Ø Externo 13,0 x Ø Interno 11,0mm

PROTECTIVE CAP "A" TYPE Ø Ext. 13.0 x Ø Int. 11.0mm

220.03.01

Orig: 1 410 508 011 | Emb: Pack: 1un

TAMPA PLÁSTICA - Ø Externo 15,0 x Ø Interno 13,0mm

PROTECTIVE CAP "A" PUMP TYPE Ø EXT. 13.0 X Ø INT. 11.0MM

220.03.02

Orig: 1 900 508 011 | Emb: Pack: 1un

TAMPA PLÁSTICA - Ø Externo 17,0 x Ø Interno 15,50mm

PROTECTIVE CAP "C" TYPE Ø Ext. 17.0 x Ø Int. 15.5mm THREAD 16.0M

220.03.03

Orig: F 00R J03 563 | Emb: Pack: 1un

TAMPA PLÁSTICA - Ø Externo 13,50 x Ø Interno 12,00mm

PROTECTIVE CAP Ø Ext. 13.5 x Ø Int. 12.0mm THREAD 12.0MM

220.03.04

Orig: - | Emb: Pack: 1un

TAMPA PLÁSTICA - Ø Externo 9,00 x Ø Interno7,50mm

PROTECTIVE CAP Ø Ext. 9.0 x Ø Int. 7.5mm THREAD 8.00MM

220.03.05

Orig: - | Emb: Pack: 1un

Emb: Pack: 01un.



CÓD. 220.03.08

TAMPA PROTETORA PARA BICO INJETOR - 7,00mm

NOZZLE PROTECTIVE CAP INJECTOR / UNITS NOZZLE 7.00 MM

ORIG. 6 000 900 262

Emb: Pack: 01un.



CÓD. 220.03.09

TAMPA PROTETORA PARA BICO INJETOR - 9,00mm

NOZZLE PROTECTIVE CAP INJECTOR / UNITS NOZZLE 9.00MM

ORIG. 6 000 900 262

Emb: Pack: 50un.



CÓD. 225.01.01

MOLA DA VÁLVULA DE NYLON

SPRING NYLON VALVE

ORIG. 2 444 615 006

Emb: Pack: 50un.



CÓD. 225.01.02

MOLA DO FILTRO DE NYLON

SPRING NYLON FILTER

ORIG. 2 454 642 001

Emb: Pack: 05un.



CÓD. 225.01.03

MOLA DO PISTÃO

SPRING PISTON

ORIG. 2 444 617 010



CÓD. 225.01.04

MOLA DO ACELERADOR MBB (MOLE)

SPRING

ORIG. 066 993 02 10 | Emb: Pack: 05un

CÓD. 225.01.05

MOLA DO ACELERADOR MBB (DURA)

SPRING

ORIG. 066 993 02 10 | Emb: Pack: 05un

Emb: Pack: 10un.



CÓD. 225.01.07

MOLA ESCORVADORA

SPRING RETAINING PISTON 7123-439

ORIG. 713 / 439

Emb: Pack: 05un.



CÓD. 225.01.09

MOLA DO ESTRANGULADOR D-10/F-1000

SPRING

ORIG. -

Emb: Pack: 05un.



CÓD. 225.01.13

MOLA DO ACELERADOR DA D-10/F-1000

SPRING

ORIG. -

Emb: Pack: 05un.



CÓD. 225.01.14

MOLA DO ACELERADOR MBB 608

SPRING 319 993 05 10

ORIG. 319 993 05 10

Emb: Pack: 05un.



CÓD. 225.01.15

MOLA DO PISTÃO BBA P 3000/7000

SPRING 3000/7000 "P" PUMP PISTON 2 444 618 002

ORIG. 2 444 618 002

Emb: Pack: 05un.



CÓD. 225.01.16

MOLA DO PISTAO BBA ALIMENTADORA 7100

SPRING 7100 GEAR PUMP PISTON 2 444 618 0

ORIG. 2 444 618 005

Emb: Pack: 05un.



CÓD. 225.01.17

MOLA DO ACELERADOR VOLVO

SPRING 65041

ORIG. 65041

Emb: Pack: 05un.



CÓD. 225.01.20

MOLA BBA ALIMENTADORA FP/KG SCA 113

SPRING FP/KG SCA 113 GEAR PUMP 2 444 618 006

ORIG. 2 444 618 006

Emb: Pack: 01un.



CÓD. 225.01.21

MOLA DA BBA ALIMENTADORA CUMMINS M25

SPRING CUMMINS M25 GEAR PUMP

ORIG. -



225.01.24

MOLA DO ACELERADOR CUMMINS 24250/35300
SPRING CUMMINS 24250/35300 2RK 130525

2Rk 130525 | Emb: 05 pç



CÓD. **225.01.25**

MOLA DO ACELERADOR CUMMINS 16210/14210
SPRING CUMMINS 16210/14210 TE3 130525

ORIG. Te3 130525 | Emb: 05 pç



CÓD. **225.01.26**

MOLA DO ACELERADOR CUMM14220/16220/24220
SPRING CUMMINS 14220/16220 TJG 130525B

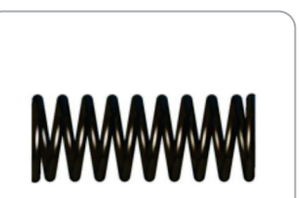
ORIG. TJG 130525B | Emb: 05 pç



CÓD. **225.01.28**

MOLA DA BBA ALIMENTADORA CUMMINS 8,3 L
SPRING CUMMINS 8.3 L GEAR PUMP

ORIG. - | Emb: 01 pç



225.02.01

MOLA DO PORTA VALVULA VOLVO EDC
SPRING 2 414 612 005

2 414 612 005 | Emb: 06 pç



CÓD. **230.01.01**

MORDENTE MEIA LUA
CLAMP SET 1 410 023 009

ORIG. 9 401 081 125 | Emb: 10 pç



CÓD. **242.01.01**

PALHETA 019
VANE 19 7123/019

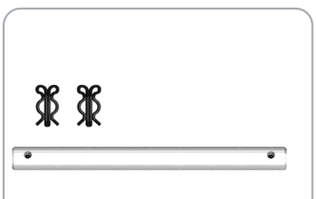
ORIG. 7123-019 | Emb: 02 pç



CÓD. **242.01.02**

PALHETA 388
VANE 388 7123/388

ORIG. 7123-388 | Emb: 02 pç



250.01.02

REPARO DA ALAVANCA DO CONTRAPESO
REPAIR PARTS SET RQ/RQV/RQVK
COUNTERWEIGHT LEVER

2 423 450 900 | Emb: 01 pç



CÓD. **250.02.01**

PARAFUSO DA ALCA DO COPO
SCREW - HEADLESS - TENSIONING BRACKET

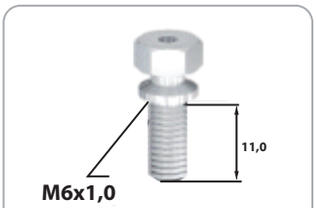
ORIG. 2 453 405 001 | Emb: 10 pç



CÓD. **250.03.01**

PARAFUSO DA CARCACA DO REGULADOR CAV
SCREW CAV GOVERNOR 5334-267A

ORIG. - | Emb: 10 pç



CÓD. **250.05.01**

PARAFUSO DE LACRE C/ QUEBRA
LOCK SCREW BOLT - LOCKING W/ BREAK

ORIG. 1 423 450 017 | Emb: 10 pç



250.05.02

PARAFUSO DE LACRE C/ QUEBRA LONGO 1519
LOCK SCREW 1519 LONG

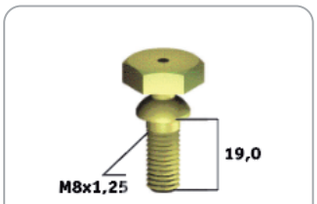
2 423 450 002 | Emb: 01 pç



CÓD. **250.05.03**

PARAFUSO DO LACRE COM QUEBRA 355 COM LDA
LOCK SCREW OM 355 WITH SMOKE LIMITER

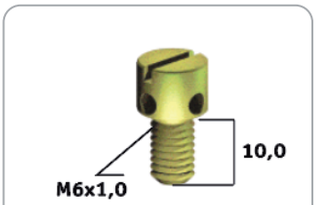
ORIG. 2 423 450 005 | Emb: 10 pç



250.05.04

PARAFUSO DE LACRE CUMMINS
LOCK SCREW CUMMINS

1 423 450 056 | Emb: 05 pç



CÓD. **250.06.02**

PARAFUSO DE LACRE S/ QUEBRA MODELO NOVO
LOCK SCREW NON BREAK SCREW (NEW Model)

ORIG. 2 910 172 191 | Emb: 10 pç



PARAFUSO DE LACRE C/ QUEBRA LONGO 1519
LOCK SCREW NON BREAK SCREW (NEW Model)

250.06.05

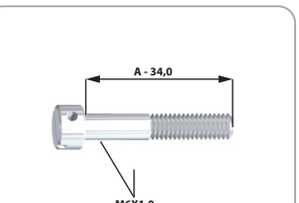
A - 12,0

2 911 061 193 | EMB. 10 PÇ

250.06.14

A - 16,0

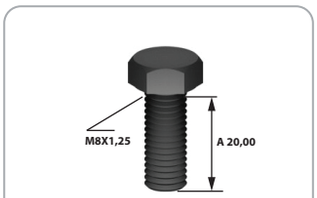
2 911 181 193 | EMB. 10 PÇ



CÓD. **250.06.06**

PARAFUSO DE CAPA DE LACRE LONGO
LOCK SCREW M8 X 20 / 8.8

ORIG. 1 423 410 000 | Emb: 10 pç



CÓD. **250.06.10**

PARAFUSO SEXTAVADO M8 X 20 / 8,8
LOCK SCREW M8 X 20 / 8.8

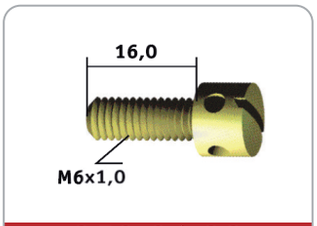
ORIG. - | Emb: 10 pç



CÓD. **250.06.21**

PARAFUSO DA TURBINA - M8 X 12,00 / 88
SCREW TURBO FITTING M8 X 12.00 / 88

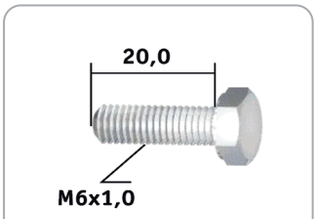
ORIG. - | Emb: 12 pç



CÓD. **250.06.23**

PARAFUSO DE LACRE M6X16 (04 FUROS)
LOCK SCREW M6X16 (04 HOLES)

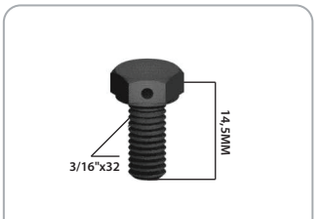
ORIG. 2 910 172 197 | Emb: 10 pç



CÓD. **250.06.30**

PARAFUSO DA CANTONEIRA CARCACA MBB
SCREW BOLT - BODY GUSSET MBB

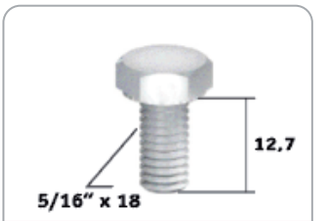
ORIG. 2 911 062 201 | Emb: 05 pç



CÓD. **250.06.31**

PARAFUSO DE LACRE BBA CAV LONGO
LOCK SCREW LONGER CAV PUMP 5335/274

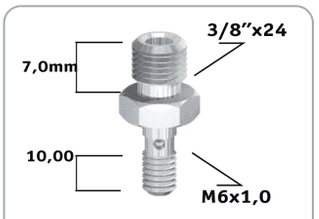
ORIG. 5334-274A | Emb: 10 pç



CÓD. **250.06.32**

PARAFUSO DE FIXACAO CARACQUE/FR TURB
SCREW TURBINE - COMPROMISSOR COVER ASSEMBLY

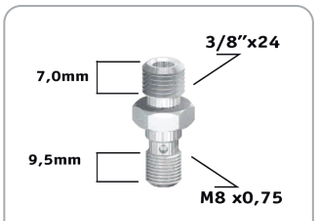
ORIG. - | Emb: 10 pç



CÓD. **250.07.01**

PARAFUSO DE RETORNO DUPLO D20/SCA/CARGO
HOLLOW SCREW DOUBLE

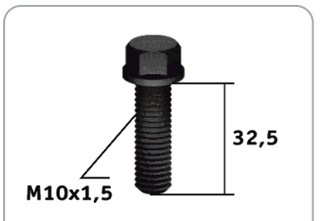
ORIG. - | Emb: 05 pç



CÓD. **250.07.02**

PARAFUSO DE RETORNO ROSCA DUPLA CAV
HOLLOW SCREW DOUBLE THREAD 201256

ORIG. 0201256 PKS | Emb: 10 pç



CÓD. **250.08.01**

PARAFUSO DA FLANGE DO MBB
FLANGE SCREW MBB

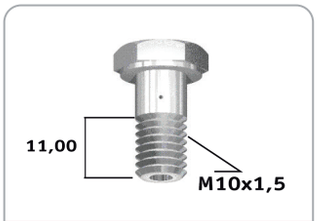
ORIG. - | Emb: 05 pç



CÓD. **250.09.01**

PARAFUSO OCO 1/2" X 20FIOS
HOLLOW SCREW 1/2" X 20FIOS

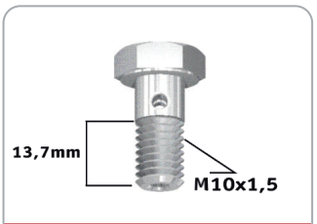
ORIG. PKS 321.84414 | Emb: 05 pç



CÓD. **250.09.02**

PARAFUSO OCO PERKINS (FURO FINO)-10,00MM
HOLLOW SCREW PERKINS (THIN HOLE) 10.00MM

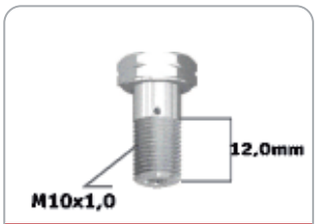
ORIG. 7111 / 135A | Emb: 01 pç



CÓD. **250.09.03**

PARAFUSO OCO PERFINS - 10,00MM
HOLLOW SCREW PERKINS 10.00MM

ORIG. - | Emb: 05 pç



CÓD. **250.09.04**

PARAFUSO OCO LUBRIF FORCADA - 10,00MM
HOLLOW SCREW FORCED LUBRICATION 10.00MM

ORIG. 2 911 231 701 | Emb: 05 pç



CÓD. **250.09.06**

PARAFUSO OCO M12
HOLLOW SCREW 12

ORIG. 2 911 201 702 | Emb: 05 pç



CÓD. **250.09.07**

PARAFUSO OCO M14 C/ ROSCA INTERNA
HOLLOW SCREW 14 W/ FEMALE THREAD

ORIG. 2 443 456 018 | Emb: 05 pç



CÓD. **250.09.08**

PARAFUSO OCO M14 (FURO 1/8")
HOLLOW SCREW 14 (1/8" HOLE)

ORIG. - | Emb: 05 pç



CÓD. **250.09.09**

PARAFUSO OCO M14 C/ CANAL LUBRIFICANTE
HOLLOW SCREW 14 W/ LUBRICANT PASSAGE

ORIG. 9 441 080 053 | Emb: 05 pç



CÓD. **250.09.10**

PARAFUSO OCO M14 (FURO 9,00MM)
HOLLOW SCREW 14 (9.00MM HOLE)

ORIG. 2 911 202 703 | Emb: 05 pç



CÓD. **250.09.11**

PARAFUSO OCO M16 TURBINA (FURO 10,0MM)
HOLLOW SCREW 16 TURBINE (10.0MM HOLE)

ORIG. 2 911 201 704 | Emb: 05 pç



CÓD. **250.09.12**

PARAFUSO DE RETORNO SCANIA - 10,00MM
HOLLOW SCREW RETURN 10.00MM

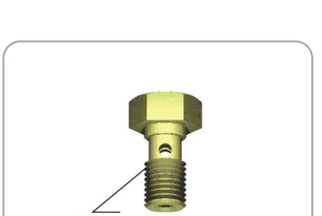
ORIG. - | Emb: 05 pç



CÓD. **250.09.14**

PARAFUSO DE RETORNO MBB - 10,00MM
HOLLOW SCREW MBB RETURN 10.00MM

ORIG. 2 911 201 701 | Emb: 05 pç



CÓD. **250.09.15**

PARAFUSO DE RETORNO FORD - 5/16"
HOLLOW SCREW FORD 5/16"

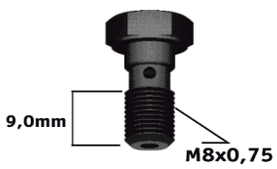
ORIG. 7169-373 | Emb: 10 pç



CÓD. **250.09.16**

PARAFUSO DE RETORNO M8 X 1,00 MWM
HOLLOW SCREW M8 X 1.00 MWM

ORIG. 812 487 001 | Emb: 10 pç



CÓD. **250.09.17**

PARAFUSO DE RETORNO PERKINS - M8X0,75MM
HOLLOW SCREW RETURN - M8X0.75MM

ORIG. 009-5315 | Emb: 10 pç



CÓD. **250.09.18**

PARAFUSO DE RETORNO F-1000 FILT-M8X1,25MM
HOLLOW SCREW RETURN FILTER - M8X1.25MM

ORIG. - | Emb: 10 pç



CÓD. **250.09.19**

PARAFUSO DE RETORNO SCAN/D20/CAR-6,00MM
HOLLOW SCREW RETURN - 6.00MM

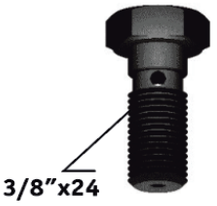
ORIG. 2 433 456 020 | Emb: 10 pç



CÓD. **250.09.20**

PARAFUSO DE RETORNO MBB - 8,00MM
HOLLOW SCREW 8.00MM

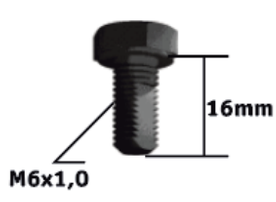
ORIG. 2 911 235 700 | Emb: 10 pç



CÓD. **250.09.21**

PARAFUSO OCO DO BANJO
HOLLOW SCREW

ORIG. 7123 / 339D | Emb: 10 pç



CÓD. **250.09.26**

PARAFUSO RETORNO 6,0MM MODELO NOVO
HOLLOW SCREW 6.0MM

ORIG. 2 433 456 034 | Emb: 05 pç



CÓD. **250.09.34**

PARAFUSO OUT DA BBA VE C/FILTRO-0,55MM
HOLLOW SCREW VE PUMP W/ FILTER - 0.55MM

ORIG. 1 463 456 303 | Emb: 05 pç



CÓD. **250.09.35**

PARAFUSO OUT DA BBA VE C/ FIL - 0,75MM
HOLLOW SCREW VE PUMP W/ FILTER - 0.75MM

ORIG. 1 463 456 344 | Emb: 01 pç



CÓD. **250.09.37**

PARAFUSO OCO C/ 4 FUROS LATERAIS - M16
HOLLOW SCREW W/ 4 SIDE HOLES - M16

ORIG. - | Emb: 05 pç



CÓD. **250.09.38**

PARAFUSO OCO JET COOLER OM447 - M14
HOLLOW SCREW JET COOLER OM447 - M14

ORIG. 4 579 900 163 | Emb: 05 pç



CÓD. **250.10.02**

PARAFUSO DO RETORNO DUPLO PERKINS-8,00MM
HOLLOW SCREW PERKINS DOUBLE RETURN - 8.00MM

ORIG. PKS 700 900 10 | Emb: 05 pç



CÓD. **250.10.03**

PARAFUSO DO RETOR DUP SCAN/D20 - 6,00MM
HOLLOW SCREW DOUBLE RETURN- 6.00MM

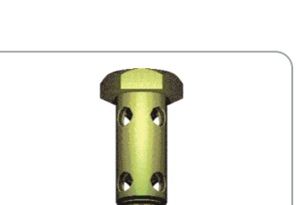
ORIG. - | Emb: 05 pç



CÓD. **250.10.04**

PARAFUSO DO RETORNO DUP MBB/SCAN-8,00MM
HOLLOW SCREW DOUBLE RETURN - 8.00MM

ORIG. 173.84SSB | Emb: 05 pç



CÓD. **250.10.11**

PARAFUSO OCO M14 C/ CANAL LUBRIFICANTE
HOLLOW SCREW 14 W/ LUBRICANT PASSAGE

ORIG. 915047012200 - MBB | Emb: 05 pç



CÓD. **250.10.13**

PARAFUSO OCO M14 C/ 4 FUROS
HOLLOW SCREW HOLLOW SCREW M14 W/ 4 HOLES

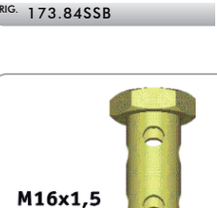
ORIG. - | Emb: 05 pç



CÓD. **250.10.14**

PARAFUSO OCO DUPLO 14,00 X 1,50MM
HOLLOW SCREW 14.00 X 1.50MM DOUBLE

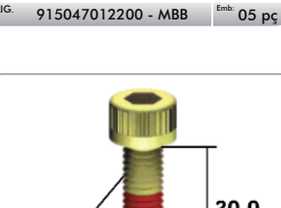
ORIG. - | Emb: 05 pç



CÓD. **250.10.19**

PARAFUSO OCO DUPLO 16,00mm RETORNO 1/8" NPT FIL.
HOLLOW SCREW 16.00MM W/ 1/8 DOUBLE RETURN

ORIG. - | Emb: 05 pç



CÓD. **250.21.01**

PARAFUSO ALLEN CILINDRICO M6X20/12,9
ALLEN SCREW M6X20/12.9

ORIG. 2 914 552 117 | Emb: 05 pç



CÓD. **250.21.02**

PARAFUSO ALLEN M6X50 DISTR, VE LONGO
ALLEN SCREW M6X50 VE PUMP DISTRIBUTOR

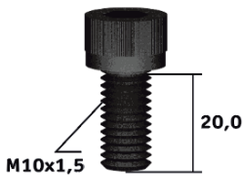
ORIG. 1 463 414 305 | Emb: 10 pç



CÓD. **250.21.03**

PARAFUSO ALLEN M6X45 DISTR, VE CURTO
ALLEN SCREW M6X45 VE PUMP DISTRIBUTOR

ORIG. 1 463 414 312 | Emb: 10 pç



CÓD. **250.21.04**

PARAFUSO ALLEN M10X20 LAMINA SC 113 129
ALLEN SCREW M10X20 BLADE

ORIG. 2 910 400 289 | Emb: 06 pç



CÓD. **250.21.05**

PARAFUSO ALLEN M10X75 LAMINA SC 113
ALLEN SCREW M10X75 BLADE

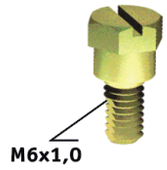
ORIG. 2 910 400 308 | Emb: 06 pç



CÓD. **300.01.01**

PARAFUSO SANGRADOR PERKINS
BLEEDER SCREW PERKINS 5334/332

ORIG. 5334-332 | Emb: 10 pç



CÓD. **300.01.02**

PARAFUSO SANGRADOR BOSCH
BLEEDER SCREW BOSCH

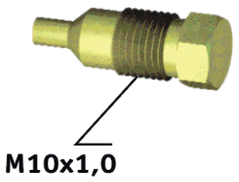
ORIG. 1 413 453 020 | Emb: 10 pç



CÓD. **300.01.03**

PARAFUSO SANGRADOR BOSCH MODELO NOVO
BLEEDER SCREW BOSCH

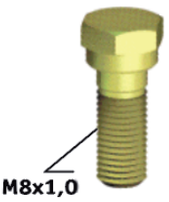
ORIG. 1 453 453 002 | Emb: 10 pç



CÓD. **300.01.05**

PARAFUSO SANGRIA BUJAO BBA VE MODERNA
BLEEDER SCREW NEW VE PUMP PLUG

ORIG. 2 463 461 001 | Emb: 05 pç



CÓD. **300.01.06**

PARAFUSO DE SANGRIA BUJAO VE - 8,00MM
BLEEDER SCREW VE PUMP PLUG - 8.00MM

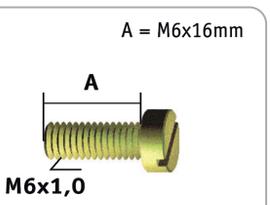
ORIG. 1 463 453 300 | Emb: 05 pç



CÓD. **300.01.11**

PARAFUSO SANGRADOR FILTRO CAV ROSCA5/16"
BLEEDER SCREW CAV PUMP FILTER - 5/16" THREAD

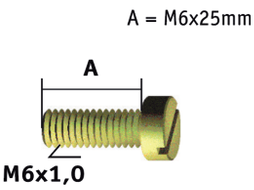
ORIG. 71 11/700A | Emb: 10 pç



CÓD. **302.01.01**

PARAFUSO CILINDRICO M6X16
CYLINDRICAL SCREW M6X16

ORIG. 2 910 022 199 | Emb: 10 pç



CÓD. **302.01.04**

PARAFUSO CILINDRICO M6X25
SCREW CYLINDRICAL M6X25

ORIG. - | Emb: 05 pç



CÓD. **305.02.01**

TOP DE PRESSAO DO MBB
PRESSURE PIN

ORIG. 2 433 124 011 | Emb: 10 pç



CÓD. **305.02.02**

TOP DE PRESSAO DO SCANIA
PRESSURE PIN

ORIG. 2 433 124 007 (ANTIGO)
2 433 124 379 (NOVO) | Emb: 10 pç



CÓD. **305.02.03**

TOP DE PRESSAO DO VOLVO/MWM
PRESSURE PIN MWM

ORIG. 2 433 120 110 | Emb: 10 pç



CÓD. **305.02.04**

TOP DE PRESSAO DO SCANIA HW
PRESSURE PIN

ORIG. 2 433 124 352 | Emb: 10 pç



CÓD. **305.02.05**

TOP DE PRESSAO DO CUMMINS/MWM
PRESSURE PIN CUMMINS/MWM

ORIG. 2 433 120 103 | Emb: 10 pç



CÓD. **305.02.06**

TOP DE PRESSAO DO CUMMINS
PRESSURE PIN CUMMINS

ORIG. 2 433 124 446 | Emb: 10 pç



CÓD. **305.02.07**

PARAFUSO ALLEN CILINDRICO M6X20/12,9
ALLEN SCREW M6X20/12.9

ORIG. 7169-411 | Emb: 10 pç



TOP DE PRESS DO PORTA INJ DSLA
PRESSURE PIN DSLA INJECTOR HOLDER

CÓD. 305.02.20
Medida: Measure: 44,15MM
ORIG. 2 433 101 134 Emb: 04 pç

CÓD. 305.02.21
Medida: Measure: 44,20MM
ORIG. 2 433 101 140 Emb: 04 pç

CÓD. 305.02.22
Medida: Measure: 44,25MM
ORIG. 2 433 101 146 Emb: 04 pç

CÓD. 305.02.23
Medida: Measure: 44,30MM
ORIG. 2 433 101 150 Emb: 04 pç

CÓD. 305.02.24
Medida: Measure: 44,35MM
ORIG. 2 433 101 156 Emb: 04 pç

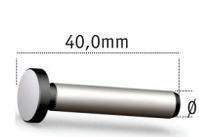
CÓD. 305.02.25
Medida: Measure: 44,40MM
ORIG. 2 433 101 160 Emb: 04 pç

CÓD. 305.02.26
Medida: Measure: 44,45MM
ORIG. 2 433 101 164 Emb: 04 pç

CÓD. 305.02.27
Medida: Measure: 44,50MM
ORIG. 2 433 101 170 Emb: 04 pç

CÓD. 305.02.28
Medida: Measure: 44,60MM
ORIG. 2 433 101 180 Emb: 04 pç

CÓD. 305.02.29
Medida: Measure: 44,65MM
ORIG. 2 433 101 186 Emb: 04 pç



CÓD. 305.11.28
TUCHO DESLIZANTE BBA ALIMENT FPKG
SLIDING TAPPET FPKG GEAR PUMP
ORIG. 2 443 120 028 Emb: 10 pç



CÓD. 305.03.01
TOP DO ESTRANGULADOR PERKINS
STOP LEVER PIN PERKINS
ORIG. 70610010 Emb: 05 pç



CÓD. 305.03.02
TOP DO ESTRANGULADOR MBB
STOP LEVER PIN
ORIG. 1 350 720 071 Emb: 10 pç



CÓD. 305.03.03
TERMINAL DO ESTRANGULADOR MBB
STOP LEVER TERMINAL
ORIG. - Emb: 05pç



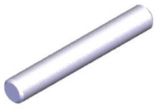
CÓD. 305.03.04
TERMINAL DO ESTRANGULADOR SCANIA
STOP LEVER TERMINAL
ORIG. - Emb: 05 pç



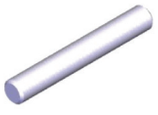
CÓD. 305.04.01
PINO ELASTICO DA PLACA FINAL DE ACO
SPRING PIN FINAL STEEL PLATE
ORIG. - Emb: 20 pç



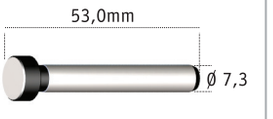
CÓD. 305.04.02
PINO ELASTICO PLACA FINAL DE ALUMINIO
SPRING PIN FINAL ALUMINUM PLATE
ORIG. - Emb: 20 pç



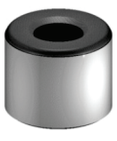
CÓD. 305.10.01
TOP DE PRESS DA BBA ALIM 5,00X34,50MM
PRESSURE PIN GEAR PUMP 5.00X34.50MM
ORIG. 2 443 100 000 Emb: 06 pç



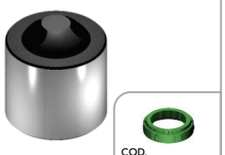
CÓD. 305.10.02
TOP DE PRESS DA BBA ALIM 5,00X38,00MM
PRESSURE PIN FEED PUMP 5.00X38.00MM
ORIG. - Emb: 06 pç



CÓD. 305.11.22
TUCHO DESLIZANTE MWM
SLIDING TAPPET MWM
ORIG. 2 443 120 022 Emb: 01 pç



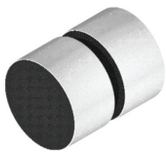
CÓD. 310.01.01
PISTÃO DA BBA ALIMENTADORA BOSCH
PLUNGER BOSCH GEAR PUMP
ORIG. 2 440 520 022 Emb: 10 pç



CÓD. 310.01.02
PISTÃO DA BBA SERIE 7100 - SCA 113
PLUNGER 7100 SERIE PUMP
ORIG. 2 440 520 026 Emb: 05 pç



CÓD. 310.01.09
PISTÃO BBA ALIMENTADORA MOTOR CUMMINS 8,3Lt - 30,00mm
PLUNGER 8.3Lt CUMMINS PUMP - 30.00mm
ORIG. 2 433 120 103 Emb: 1 pç



CÓD. 310.02.01
PISTÃO DO REGULADOR PLACA FINAL
PISTON END PLATE REGULATOR PLUNGER
ORIG. 7123-15G Emb: 5 pç



PORCA SEXT
NUT

CÓD. 315.01.01
PORCA SEXT 5/16" ROSCA3/16"X32 FIOS UNF
NUT 3/16"X32 - 5/16" HEX NV 1-421
ORIG. NV 11-421 Emb: 50 pç

CÓD. 315.01.02
PORCA SEXT 1/2 - 5/16X24 FIOS
NUT 5/16"X24 - 1/2" HEX
ORIG. - Emb: 50 pç

CÓD. 315.01.03
PORCA 5/16 - ROSCA GROSSA - SEXT, 1/2
NUT 5/16"X18 - 1/2" HEX
ORIG. - Emb: 50 pç

CÓD. 315.01.04
PORCA SEXT 8,0MM ROSCA M5X0,80MM
NUT M5X0.80MM - 8.00MM HEX
ORIG. - Emb: 50 pç

CÓD. 315.01.05
PORCA M6X1 - SEXT 10,0MM
NUT M6X1.00MM - 10.0MM HEX
ORIG. 2 915 012 007 Emb: 50 pç

CÓD. 315.01.06
PORCA M8 X 1,25MM - SEXT13,00MM
NUT M8X1.25MM - 13.00MM HEX
ORIG. - Emb: 50 pç

CÓD. 315.01.07
PORCA M10X1,50 TURB CHAVE 15 ALT 10,0MM
NUT M10X1.50MM - 15.00 HEX - 10.0MM HEIGHT
ORIG. - Emb: 50 pç

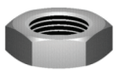
CÓD. 315.01.08
PORCA M10X1,5 - CH17
NUT M10X1.50MM - 17.00MM HEX
ORIG. - Emb: 50 pç

CÓD. 315.01.09
PORCA M12 X 1,50MM - SEXT19,00MM
NUT M12X1.50MM - 19.00MM HEX
ORIG. - Emb: 10 pç

CÓD. 315.02.10
PORCA M12X1,75 - SEXT, 19,0MM
NUT M12X1.75MM - 19.0MM HEX
ORIG. 000 990 2850 Emb: 10 pç

CÓD. 315.01.11
PORCA M14 X 2,00MM - SEXT 22,00MM
NUT M14X2.00MM - 22.00MM HEX
ORIG. - Emb: 10 pç

CÓD. 315.02.13
PORCA M14X1,5 - SEXT, 21,6MM
NUT M14X1.50MM - 22.00MM HEX
ORIG. - Emb: 10 pç



CÓD. 315.01.20
PORCA DO PARAFUSO DE REG OM314/352/366
NUT M12X1.00MM - 17.00MM HEX
ORIG. 312 990 02 51 Emb: 12 pç



PORCA AUTO TRAVANTE DA TURB
SELF-LOCKING NUT

CÓD. 315.02.10
PORCA AUTO TRAVANTE DA TURB M10 - SEXT14MM
SELF-LOCKING NUT M10X1.50MM - 14 HEX
ORIG. 000 990 28 50 Emb: 10 pç

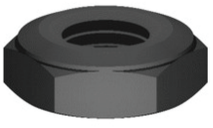
CÓD. 315.02.11
PORCA AUTO TRAVANTE DA TURBINA 8,00MM
SELF-LOCKING NUT M8X1.25MM - 14 HEX
ORIG. - Emb: 10 pç



315.04.06
PORCA DO CANO RETORNO DE AR VOLVO
NUT TUBE M8X1.00MM - 10.00MM HEX
ORIG. 963 508 Emb: 05 pç



CÓD. 315.01.22
PORCA 3/8 X 24 FIOS - SEXT, 14,0MM
NUT 3/8"X24 - 14.00MM HEX
ORIG. - Emb: 50 pç



CÓD. 315.03.01
PORCA CONICA P/ CONEXAO DE BRONZE
NUT CONICAL - BRONZE M12X1.50MM
ORIG. - Emb: 10 pç



PORCA DO TUBO
NUT TUBE

CÓD. 315.05.02
ROSCA 12,00MM
ORIG. 1/4" Emb: 10 pç

CÓD. 315.05.03
ROSCA - 9/16"
ORIG. 3/8" Emb: 05 pç

CÓD. 315.05.04
ROSCA - 1/2"
ORIG. 5/16" Emb: 10 pç



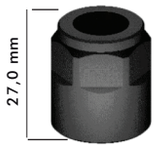
PORCA AUTO TRAVANTE
SELF-LOCKING NUT

CÓD. 315.02.03
Medida: Measure: M6 x 1,0
ORIG. - Emb: 10 pç

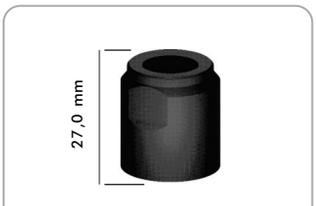
CÓD. 315.02.05
Medida: Measure: 1/4" x 28F
ORIG. - Emb: 10 pç

CÓD. 315.02.06
Medida: Measure: 7/16" x 20F
ORIG. - Emb: 10 pç

CÓD. 315.02.20
Medida: Measure: M14 x 1,50
ORIG. 0770 020 002 Emb: 05 pç



315.06.01
PORCA DO BICO BDL - ROSCA FINA
CAP NUT BDL - THIN THREAD
ORIG. 7008/433P Emb: 06 pç



CÓD. 315.06.02
PORCA DO BICO BDL - ROSCA GROSSA
CAP NUT BDL - THICK THREAD
ORIG. 2 433 349 031 Emb: 06 pç



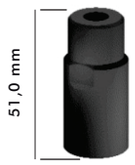
CÓD. 315.06.05
PORCA DO BICO D-10 - BOSCH
CAP NUT BOSCH
ORIG. 2 433 314 039 Emb: 04 pç



CÓD. 315.06.06
PORCA DO BICO MERCEDES
CAP NUT
ORIG. 2 433 317 244 Emb: 03 pç



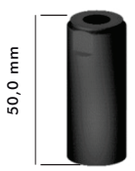
CÓD. 315.06.07
PORCA DO BICO MWM
CAP NUT MWM
ORIG. 2 433 314 033 Emb: 04 pç



CÓD. **315.06.08**

PORCA DO BICO MWM - MODERNO
CAP NUT MWM - NEW

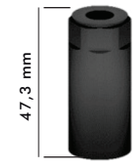
ORIG. 2 433 314 194 | Emb: 10 pç



CÓD. **315.06.09**

PORCA DO BICO SCANIA 111
CAP NUT

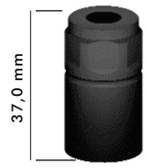
ORIG. 2 433 314 057 | Emb: 06 pç



CÓD. **315.06.10**

PORCA DO BICO SCANIA 112 / VOLVO CARGO F4000
CAP NUT

ORIG. 2 433 314 023 | Emb: 04 pç



CÓD. **315.06.11**

PORCA DO BICO D-20
CAP NUT

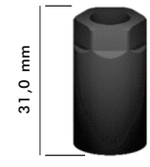
ORIG. 2 433 349 103 | Emb: 04 pç



CÓD. **315.06.12**

PORCA DO BICO SCANIA 110
CAP NUT

ORIG. - | Emb: 04 pç



CÓD. **315.06.13**

PORCA DO BICO CUMMINS
CAP NUT CUMMINS

ORIG. 2 433 314 182 | Emb: 04 pç



CÓD. **315.06.131**

PORCA DO BICO MITSUBISHI
CAP NUT

ORIG. 093164-1410 | Emb: 06 pç



CÓD. **315.06.14**

PORCA DO BICO VOLVO NL 10/12 E SCANIA 113
CAP NUT APL 6358

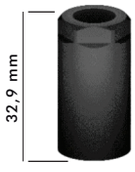
ORIG. 2 433 314 042 | Emb: 04 pç



CÓD. **315.06.15**

PORCA DO BICO MERCEDES 1935/41 1635/1111
CAP NUT 1935/1941/1635

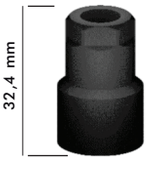
ORIG. 2 433 314 153 | Emb: 04 pç



CÓD. **315.06.16**

PORCA DO BICO CUMMINS COM PORTA INJETOR CAV
CAP NUT CUMMINS W/ HOLDER CAV INJ

ORIG. 7169/513 | Emb: 04 pç



CÓD. **315.06.17**

PORCA DO BICO CAV TRATOR FNH BBA DPS
CAP NUT CAV PUMP DPS 7169/625

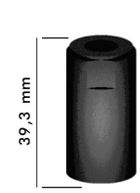
ORIG. 7169/625 | Emb: 04 pç



CÓD. **315.06.18**

PORCADO BICO A PL 6358 TRATOR FORD
CAP NUT APL 6358 TRATOR

ORIG. 7169/412 | Emb: 04 pç



CÓD. **315.06.19**

PORCA DO BICO DELPHI MOTOR VALTRA
CAP NUT DELPHI - VALTRA 7169/436

ORIG. 7169-412 | Emb: 04 pç



CÓD. **315.06.20**

PORCA DO BICO MBB 366 LA 1620 EURO 2
CAP NUT 366 LA 1620

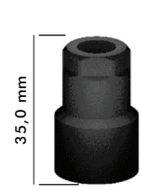
ORIG. 2 433 349 122 | Emb: 02 pç



CÓD. **315.06.21**

PORCA DO BICO 0M 447 MOTOR 360CV
CAP NUT OM 447 360 CV

ORIG. 2 433 349 434 | Emb: 02 pç



CÓD. **315.06.23**

PORCA DO BICO FNH TM120 BOSCH
CAP NUT FNH TM120 BOSCH

ORIG. 2 433 349 304 | Emb: 04 pç

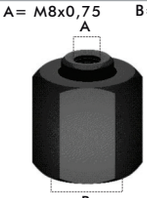


CÓD. **315.06.30**

PORCA DO BICO SPRINTER 310 KBAL 90P37
CAP NUT 310 KBAL 90P37

ORIG. 2 433 349 418 | Emb: 01 pç

ROSCA A= M8x0,75 B= M21x1,5



CÓD. **315.06.51**

PORCA DA TAMPA DO BICO INJETOR DIR. PERKINS 6358
CAP NUT PERKINS 6358 7008/925B

ORIG. 7008/925B | Emb: 04 pç



CÓD. **315.07.01**

PORCA DE FIXACAO DO CONTRAPESO DO REG

NUT M12X1.75MM - REGULATOR COUNTERWEIGHT RETAINING

ORIG. 2 423 345 015 | Emb: 05 pç

CÓD. **315.07.02**

PORCA DE FIXAÇÃO DO EIXO MONOBLOCO CUBO CAV

NUT 5/16"X18 - CAV PUMP SHAFT 5331/60

ORIG. 5331/60 | Emb: 05 pç

CÓD. **315.07.03**

PORCA DE FIXACAO DA ENGRENAGEM MBB

NUT M14X1.50MM - GEAR RETAINING

ORIG. - | Emb: 05 pç

CÓD. **315.07.04**

PORCA DE FIXACAO DA ENGRENAGEM MWM

NUT M12X1.75MM MWM - GEAR RETAINING

ORIG. - | Emb: 05 pç



CÓD. **315.07.15**

PORCA DO PARAFUSO DE PARADA

NUT M6X1.00MM - SHUT-OFF BOLT

ORIG. 2 423 341 004 | Emb: 05 pç



CÓD. **315.08.01**

PORCA RECARTILHADA DO COPO

NUT M6X1.00MM KNURLED HOUSING

ORIG. 2 453 345 000 | Emb: 05 pç

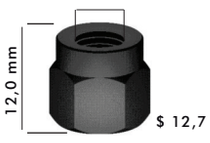


CÓD. **315.09.01**

PORCA DO PRISIONEIRO TAMPA CAV

NUT 3/16"X32 - CAV PUMP COVER STUD

ORIG. 5330/344 | Emb: 05 pç

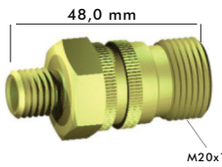


CÓD. **315.09.02**

PORCA CEGA

NUT ACORN 5/16"X24

ORIG. 5330/362 | Emb: 05 pç



CÓD. **316.01.02**

PORTA VALVULA 055

VALVE HOLDER 55

ORIG. 1 413 372 072 | Emb: 03 pç

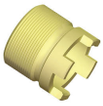


CÓD. **316.01.06**

PORTA VALVULA 364/366 TURBINADO

VALVE HOLDER 364/366 TURBINE

ORIG. 9 401 083 327 | Emb: 01 pç



CÓD. **315.06.08**

PORCA DO BICO MWM - MODERNO

CAP NUT MWM - NEW

ORIG. 2 433 314 194 | Emb: 01 pç



CÓD. **316.01.061**

PORTA VALVULA CUMMINS ROSCA CANO 12MM

VALVE HOLDER CUMMINS THREAD M12 TUBE

ORIG. 1 413 372 090 | Emb: 01 pç



CÓD. **316.01.08**

PORTA VALVULA PRESSAO C/INJECAO DIRETA

VALVE HOLDER PRESSURE W/ DIRECT INJECTION

ORIG. 9 401 087 117 | Emb: 01 pç



CÓD. **316.01.09**

PORTA VÁLVULA SC 124/ VOLVO

VALVE HOLDER

ORIG. 2 413 371 230 | Emb: 01 pç

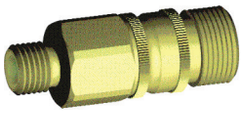


CÓD. **316.01.10**

PORTA VALVULA MBB 1932/1933

VALVE HOLDER

ORIG. 2 413 371 073 | Emb: 01 pç



CÓD. **316.01.14**

PORTA VALVULA AGRALE - DEUTZ

VALVE HOLDER AGRALE - DEUTZ

ORIG. 3 413 372 022 | Emb: 01 pç



CÓD. **320.01.02**

PRISIONEIRO DA BBA ALIMENTADORA

STUD M6 X 25.00MM

ORIG. 1 413 502 000 | Emb: 10 pç



CÓD. **320.01.03**

PRISIONEIRO DO CUBO CAV

STUD 5/16 X 37.00MM

ORIG. PKS 08 262 242 | Emb: 10 pç



PRISIONEIRO
STUD

320.01.04
Medida: Measure: M8 x 45mm
Emb: Pack: 25 Pç

320.01.05
Medida: Measure: M8 x 50mm
Emb: Pack: 25 Pç

320.01.06
Medida: Measure: M8 x 55mm
Emb: Pack: 25 Pç

320.01.07
Medida: Measure: M10 x 42mm
Emb: Pack: 25 Pç

320.01.08
Medida: Measure: M10 x 45mm
Emb: Pack: 25 Pç

320.01.09
Medida: Measure: M10 x 60mm
Emb: Pack: 25 Pç

320.01.10
Medida: Measure: M10 x 50mm
Emb: Pack: 25 Pç

320.01.11
Medida: Measure: M10 x 55mm
Emb: Pack: 25 Pç

M10x1,5 M10x1,5



CÓD. 320.01.12
PRISIONEIRO M10 X 76,00MM - SCANIA 112
STUD M10 X 76.00MM
ORIG. - Emb: 10 pç

M8x1,25 M8x1,25



CÓD. 320.01.14
PRISIONEIRO M8 X 72,00MM - CABECOTE MWM
STUD M8 X 72.00MM - MWM HEAD
ORIG. - Emb: 10 pç

3/8"24 3/8"24



CÓD. 320.01.16
PRISIONEIRO COLETOR ESCAPE PERKINS
STUD 3/8 X 47.00MM
ORIG. - Emb: 20 pç

M8x1,25 M10x1,5



CÓD. 320.01.17
PRISIONEIRO M8 / M10 X 45,00MM
STUD M8 / M10 X 45.00MM
ORIG. - Emb: 01 pç

M8 M8



CÓD. 320.01.20
PRISIONEIRO M8 X 40,00MM
STUD M8 X 40.00MM
ORIG. - Emb: 25 pç

M10 M10



CÓD. 320.01.21
PRISIONEIRO M10 X 50,00MM
STUD M10 X 50.00MM
ORIG. - Emb: 25 pç

M10x1,5 M10x1,5



CÓD. 320.01.22
PRISIONEIRO M10 X 82,00MM
STUD M10 X 82.00MM
ORIG. - Emb: 10 pç



CÓD. 320.01.26
PRISIONEIRO DA FLANGE DA BBA DO MBB
STUD M10 X 38.00MM
ORIG. - Emb: 06 pç

M10 M8



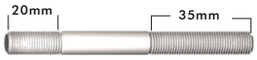
CÓD. 320.01.27
PRISIONEIRO M10 / M8 X 45,00MM
STUD M10 / M8 X 45.00MM
ORIG. - Emb: 20 pç

10 mm 35 mm



CÓD. 320.01.28
PRISIONEIRO M8 X 85,00MM
STUD M8 X 85.00MM
ORIG. - Emb: 10 pç

20mm 35mm



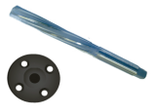
CÓD. 320.01.29
PRISIONEIRO M8 X 85,00MM - URB SPRINTER
STUD M8 X 85.00MM - URB
ORIG. - Emb: 10 pç



CÓD. 323.01.18
EXTRADOR E APLICADOR DA SEDE DA BBA ALIMENT
PUSH-PULLER BOSCH GEAR PUMP BUSHING
ORIG. - Emb: 1 pç



CÓD. 323.01.51
DISPOSITIVO DE PASSAR ALARGADOR DE PARADA SOLENOIDE
SOLENOID SHUT-OFF WIDENER PASSING DEVICE
ORIG. - Emb: 1 pç



CÓD. 323.01.511
DISPOSITIVO P/ PASSAR ALARGADOR DE PARADA SCANIA124 - 11,50 MM
SHUT-OFF WIDENER PASSING DEVICE 11.50MM S
ORIG. - Emb: pç

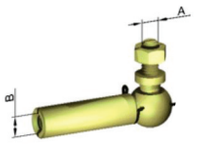


CÓD. **325.01.01**

TAMPA DO ANTE-FILTRO SSB COM ANEL
COVER PRE FILTER SSB W RING

ORIG. 2 459 999 001 | Emb: 01 pç

M6x1,0
M6x1,0



CÓD. **330.01.01**

TERMINAL ACELERB-10 LONGO (6,0MM)
THROTTLE COUPLING - LONG (6,0MM)

ORIG. 0 009 912 422 | Emb: 05 pç



CÓD. **330.01.02**

TERMINAL DO ACELERADOR B-10 (6,0MM)
THROTTLE END ROD PERKINS

ORIG. 071805-010202 | Emb: 05 pç

M8x1,25
M8x1,25



CÓD. **330.01.07**

TERMINAL DO FREIO MOTOR VOLVO
BRAKE END ROD - VOLVO

ORIG. 326 991 0022 | Emb: 04 pç

M5x0,8
M5x0,8



CÓD. **330.01.08**

TERMINAL DO ACELERADOR 608D (5,0MM)
THROTTLE END ROD 608D (5.0MM)

ORIG. 0 009 910 220 | Emb: 04 pç

M5x0,8
M5x0,8



CÓD. **330.01.09**

TERMINAL DO ACELER MOTOR OM366 (8,0MM)
THROTTLE END ROD - OM366 (8,0MM)

ORIG. 3 469 910 422 | Emb: 04 pç

M6x1,0
M6x1,25



CÓD. **330.01.10**

TERMINAL DA BBA INJET OM364/366/OF1620
PUMP END ROD OM364/366/OF1620 INJ

ORIG. 300 991 00 22 | Emb: 04 pç

M6x1,0
M6x1,25



CÓD. **330.01.11**

TERMINAL DO ACELERADOR 1935
THROTTLE END ROD

ORIG. 422 991 00 22 | Emb: 04 pç



CÓD. **330.01.12**

HASTE DO TERMINAL M6
THROTTLE END ROD M6

ORIG. - | Emb: 10 pç

M6x1,0
M6x1,25



CÓD. **330.01.13**

TERMINAL MBB1620 (65,0MM)
THROTTLE END ROD (65.0MM)

ORIG. 364 991 03 22 | Emb: 04 pç



TIRANTE
PEDAL ROD

CÓD. **331.01.04**

M6 X 200MM

ORIG. 900331.006311 | Emb: 05 pç

CÓD. **331.01.41**

M6 X 310MM

ORIG. 900331.006056 | Emb: 05 pç

CÓD. **331.01.42**

M6 X 320MM

ORIG. 900331.006323 | Emb: 05 pç

CÓD. **331.01.43**

M6 X 340MM

ORIG. 900331.006343 | Emb: 05 pç

CÓD. **331.01.44**

M6 X 370MM

ORIG. 900331.006029 | Emb: 05 pç



CÓD. **335.01.01**

TRAVA DO TERMINAL
CIRCLIP END ROD

ORIG. 071 805 010 404 | Emb: 20 pç



CÓD. **335.01.04**

ANEL ELASTICO DA BBA ALIMENTADORA
CIRCLIP LOCK TO HOLE 29.00 MM

ORIG. 2 444 601 000 | Emb: 10 pç



CÓD. **335.03.01**

TRAVA CAPA AMORTECEDOR
CIRCLIP DAMPER COVER

ORIG. 2 414 601 008 | Emb: 10 pç



CÓD. **335.03.02**

ANEL DE RETENCAO
CIRCLIP 20.00X24.00X2.00 MM

ORIG. 2 414 601 010 | Emb: 10 pç



CÓD. **335.05.01**

TRAVA DA BBA CAV DP100/DPA
CIRCLIP CAV DP100/DPA PUMP

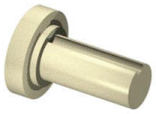
ORIG. 7167/331 | Emb: 10 pç



CÓD. **335.05.02**

TRAVA DA BBA CAV DP100/DPA
CIRCLIP CAV DP100/DPA PUMP

ORIG. 3123-600 | Emb: 10 pç



CÓD. **340.01.01**

VÁLVULA DE NYLON DA BBA ALIMENTADORA
NYLON VALVE FEED PUMP

ORIG. 2 443 203 001 | Emb: 50 pç



CÓD. **340.01.04**

PINO TRAVA PONTO BBA CUMMINS TITAN
LOCK PIN CUMMINS TITAN PUMP INJECTION POINT

ORIG. 1 423 124 108 | Emb: 01 pç



CÓD. **340.02.01**

VÁLVULA DE PRESSURIZACAO
PRESSURIZATION VALVE

ORIG. 9050/147A | Emb: 02 pç



CÓD. **340.02.02**

VÁLVULA DE PRESSURIZACAO CURTA
SHORT PRESSURIZATION VALVE

ORIG. 7139-177AS | Emb: 02 pç

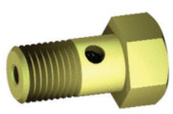


CÓD. **340.03.01**

VÁLVULA DE RETORNO 1111
OVERFLOW VALVE

ORIG. 1 417 413 010 | Emb: 05 pç

1,5Kg



CÓD. **340.03.02**

VALVULA DE RETORNO 1113
OVERFLOW VALVE

ORIG. 1 417 413 047 | Emb: 05 pç

2,0Kg



CÓD. **340.03.021**

VALVULA DE RETORNO MBB 1113 - 2,0 KGF
OVERFLOW VALVE - 2KGF

ORIG. 1 417 413 032 | Emb: 01 pç

1,2Kg



CÓD. **340.03.03**

VÁLVULA RETORNO MWM -12,0MM
OVERFLOW VALVE MWM 12.0MM

ORIG. 1 417 413 046 | Emb: 05 pç

0,8Kg



CÓD. **340.03.04**

VALVULA RETORNO F-4000
OVERFLOW VALVE

ORIG. 1 457 413 012 | Emb: 02 pç

1,5Kg



CÓD. **340.03.05**

VALVULA RETORNO DO
OVERFLOW VALVE

ORIG. 1 457 413 013 | Emb: 05 pç

1,8Kg



CÓD. **340.03.09**

VALVULA RETORNO 124
OVERFLOW VALVE 124

ORIG. 2 417 413 082 | Emb: 01 pç



CÓD. **340.03.10**

VALVULA RETORNO EDC 320
OVERFLOW VALVE EDC 320

ORIG. 2 417 413 097 | Emb: 01 pç

CÓD. **340.03.11**

VALVULA RETORNO EDC 360
OVERFLOW VALVE EDC 360

ORIG. 2 417 413 098 | Emb: 01 pç

2,0Kg



CÓD. **340.03.12**

VALVULA RETORNO SCAN PRESSAO C 2,0KG
OVERFLOW VALVE W/ 2.0KG PRESSURE

ORIG. 2 423 450 002 | Emb: 05 pç

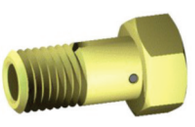
2,5Kg



CÓD. **340.03.13**

VALVULA RETORNO SCANIA PRESSAO 2,5KGF
OVERFLOW VALVE W/ 2.5KG PRESSURE

ORIG. 2 423 450 005 | Emb: 05 pç



CÓD. **340.03.14**

VALVULA DE RETORNO BBA INJ AGRALE MD351
OVERFLOW VALVE MD351 INJECTOR PUMP

ORIG. 7070011006000 | Emb: 01 pç



CÓD. **340.03.211**

VALVULA RETORNO FORD CARGO
OVERFLOW VALVE 2 417 413 072

ORIG. 2 417 413 072 | Emb: 01 pç



CÓD. **340.03.231**

VÁLVULA DE RETORNO IVECO / CUMMINS
OVERFLOW VALVE CUMMINS 2 417 413 076

ORIG. 2 417 413 076 | Emb: 01 pç

1,5Kg



CÓD. **340.03.25**

VALVULA RETORNO CUMMINS BBA P MODERNO
OVERFLOW VALVE CUMMINS "P" PUMP NEW

ORIG. 1 417 413 000 | Emb: 01 pç



VALVULA RETORNO CUMMINS
OVERFLOW VALVE CUMMINS

CÓD. **340.03.261**

ORIG. MANGUEIRA: 8 X 6mm | Emb: 01 pç

CÓD. **340.03.262**

ORIG. MANGUEIRA: 11 X 8mm | Emb: 01 pç

CÓD. **340.03.263**

ORIG. MANGUEIRA: 1/2" X 3/8" | Emb: 01 pç

A- M10x1,5
B- M10x1,5



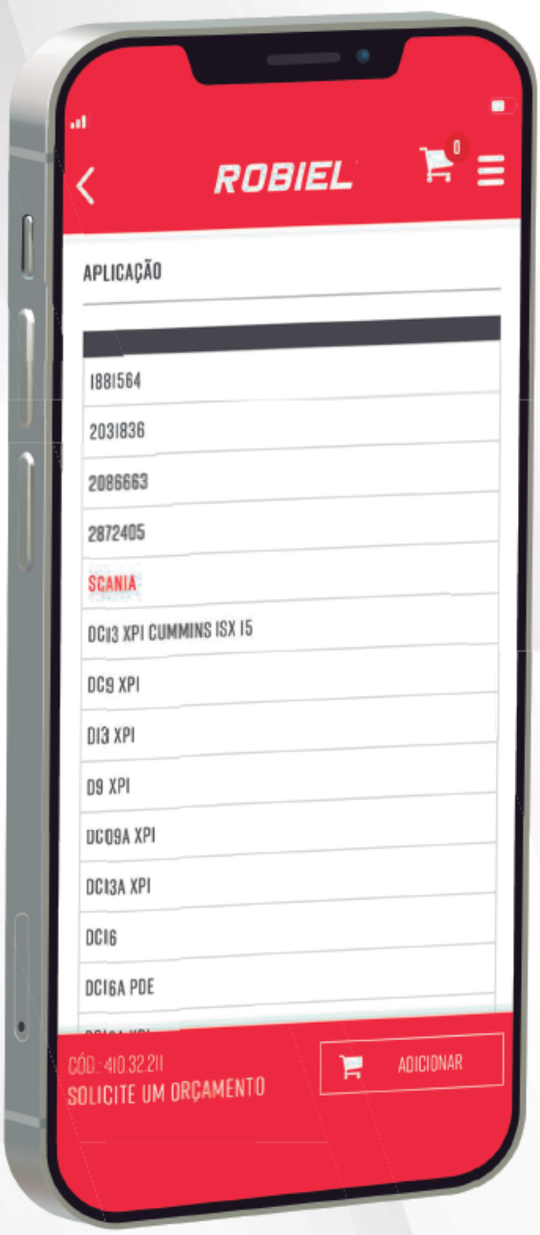
CÓD. **340.04.02**

VALVULA RETORNO PERKINS
OVERFLOW VALVE PERKINS

ORIG. - | Emb: 05 pç

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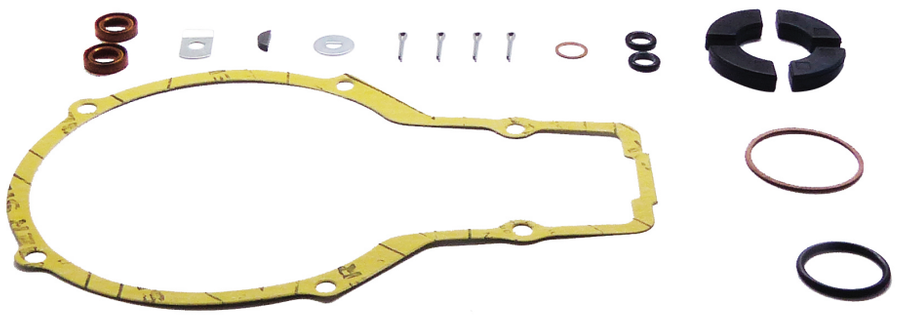
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410.21.860 REPARO DO REGULADOR RQVK 7100/7200
REPAIR PARTS SET RQVK SERIE 7100/7200 REGULATOR F 000 421 860

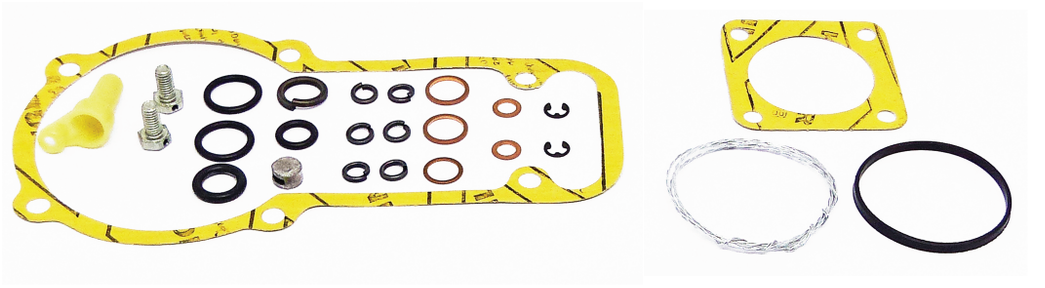
CÓDIGO DE REFERÊNCIA REFERENCE CODE	F 000 421 860



Veja todos os componentes / See all components

410.24.00 REPARO REGULADOR RS/RSV C/ JUNTAS
OVERHAUL KIT RSV REGULATOR

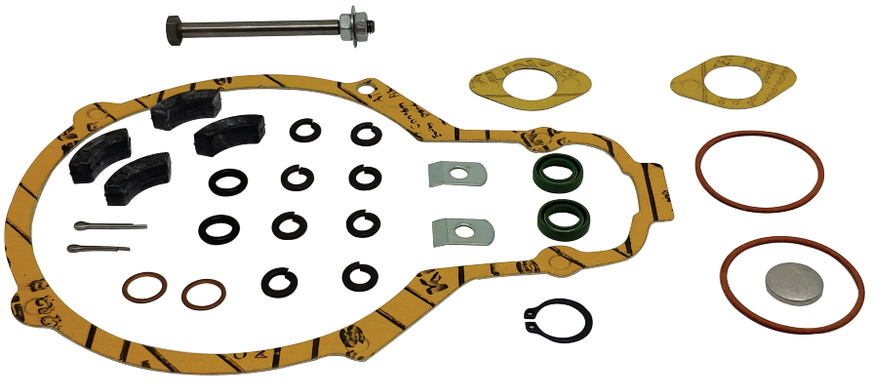
CÓDIGO DE REFERÊNCIA REFERENCE CODE	9 421 082 400 + Juntas (Gasket) | Scania - 523285 | VW - TC1 132 503



Veja todos os componentes / See all components

410.27.002 REPARO REGULADOR RQVK
REPAIR PARTS SET RQVK REGULATOR

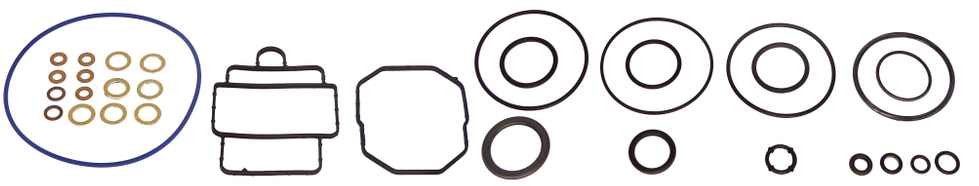
CÓDIGO DE REFERÊNCIA REFERENCE CODE	1 427 010 002



Veja todos os componentes / See all components

410.28.94 REPARO DA BBA MITSUBISHI/PAJERO FULL
REPAIR PARTS SET BOSCH/ ZEXEL PUMP

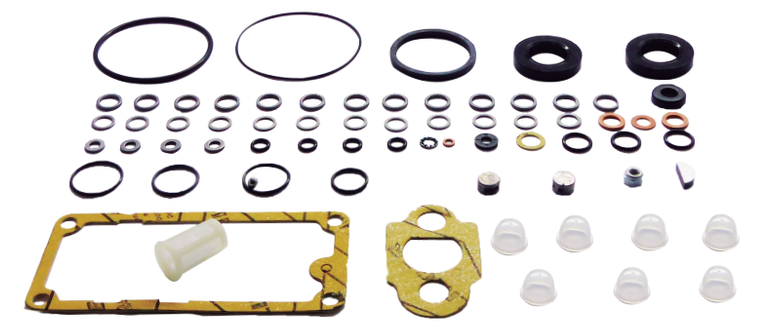
CÓDIGO DE REFERÊNCIA / REFERENCE CODE	9 443 612 894



Veja todos os componentes / See all components

410.51.24 REPARO DA BOMBA CAV DPS PERKINS 1006-6T/6W - COM RETENTORES
REPAIR PARTS SET CAV/DPS PERKINS 1006 6T/6W PUMP

CÓDIGO DE REFERÊNCIA / REFERENCE CODE	7135-124



* Item Vendido Avulso. *Item sold separetely.*

Veja todos os componentes / See all components

410.35.277B REPARO DA BOMBA INJETORA DP200 - PARCIAL
REPAIR PARTS - DP200 PUMP

CÓDIGO DE REFERÊNCIA / REFERENCE CODE	7135-277B



Veja todos os componentes / See all components

410.35.277A REPARO DA BOMBA INJETORA DP200 - COMPLETO

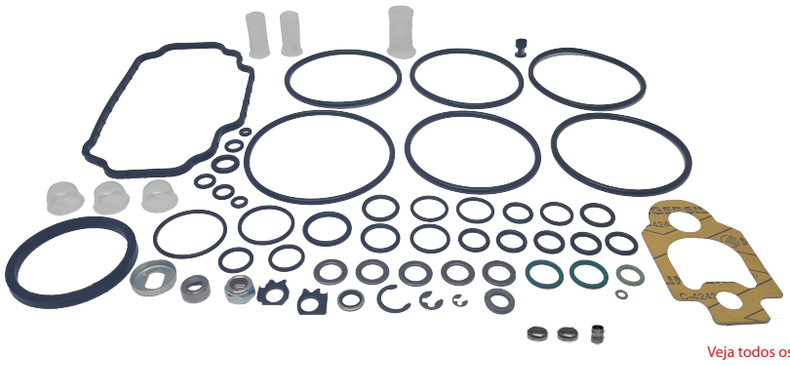
CÓDIGO DE REFERÊNCIA / REFERENCE CODE	7135-277A



Veja todos os componentes / See all components

410.35.277H REPARO DA BOMBA INJETORA DP210
OVERHAUL KIT - DP210 PUMP

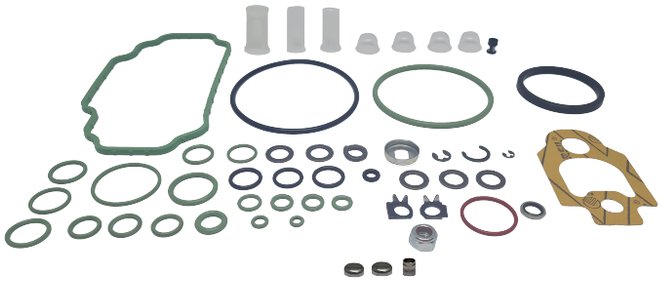
CÓDIGO DE REFERÊNCIA REFERENCE CODE	7135-277H



Veja todos os componentes / See all components

410.35.277K REPARO DA BOMBA INJETORA DP310
OVERHAUL KIT - DP310 PUMP (7135-277K)

CÓDIGO DE REFERÊNCIA REFERENCE CODE	7135-277K



Veja todos os componentes / See all components

410.36.476 REPARO DA BOMBA STANADYNE
REPAIR PARTS - STANADYNE PUMP

CÓDIGO DE REFERÊNCIA REFERENCE CODE	36476 - STANADYNE



Veja todos os componentes / See all components

* Item Vendido Avulso. *Item sold separetely.*

PLACA DE ATRACAMENTO DA BOMBA STANADYNE
ARMATURE PLATE - STANADYNE PUMP

CÓD. ROBIEL | ROBIEL CODE	REFERÊNCIA | Reference	THICKNESS(mm) | ESPESSURA(mm)
801.20.285	**36145**	2,85



FERRAMENTA PARA APLICAR RETENTORES E ROLAMENTO BOMBA STANADYNE
APPLYING TOOL - STANADYNE PUMP RETAINER

CÓD. ROBIEL | ROBIEL CODE	REFERÊNCIA | Reference	THICKNESS(mm) | ESPESSURA(mm)
324.13.53	-	-



410.40.00 REPARO ANTE-FILTRO SCANIA - COMPLETO
OVERHAUL KIT BOSCH PUMP - PRE FILTER

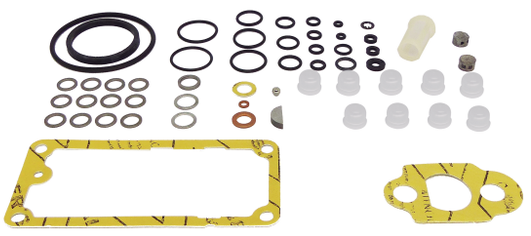
CÓDIGO DE REFERÊNCIA / REFERENCE CODE	1 457 434 000 (Bosch) | A 000 477 00 02 (MBB) | 207783 (Scania)



Veja todos os componentes / See all components

410.51.26 REPARO DA BOMBA CAV DPS FNH PERKINS 1006-T
REPAIR PARTS SET DELPHI CAV/DPS FNH PERKINS 1006 T PUMP 7135 126

CÓDIGO DE REFERÊNCIA / REFERENCE CODE	7135-126



Veja todos os componentes / See all components

410.59.19 REPARO DA BOMBA CAV PERKINS 4236 | 6357 | 6358
REPAIR PARTS SET DELPHI CAV/PERKINS 4236/6357/6358 PUMP 9059 19A

CÓDIGO DE REFERÊNCIA / REFERENCE CODE	9059-19A

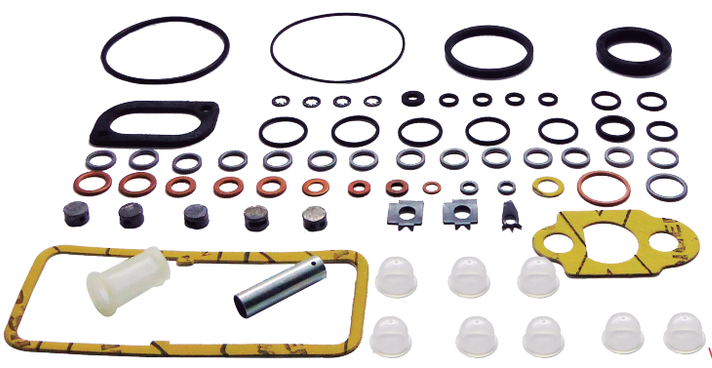


**Retentor para Eixo de Ø 28,00 X 38,00mm. Shaft Seal of Ø 28.00 X 38.00mm.*

Veja todos os componentes / See all components

410.59.41 REPARO DA BOMBA CAV PERKINS 6357
REPAIR PARTS SET DELPHI CAV/PERKINS 6357 PUMP 9059-041A

CÓDIGO DE REFERÊNCIA / REFERENCE CODE	9059-41A



Veja todos os componentes / See all components

410.59.52 REPARO DA BOMBA CAV PERKINS 6358
REPAIR PARTS SET DELPHI / CAV DPA PERKINS PUMP 9059 52

CÓDIGO DE REFERÊNCIA REFERENCE CODE	9059-52



**Retentor para Eixo de Ø 22,00 X 34,00mm. Shaft Seal of Ø 22,00 X 34,00mm*

Veja todos os componentes / See all components

410.70.09 REPARO BBA P 110/111 E 355/6
REPAIR PARTS SET 110/111 AND 355/6 "P" PUMP

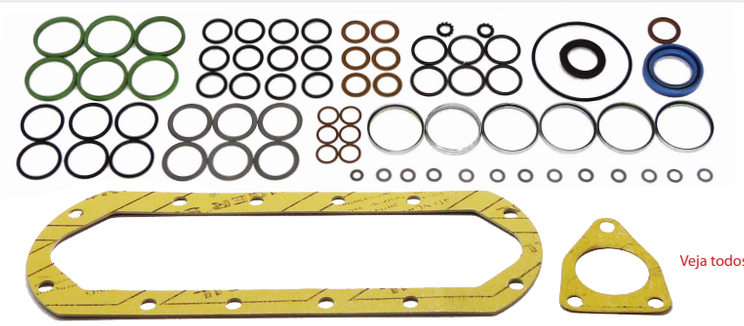
CÓDIGO DE REFERÊNCIA REFERENCE CODE	9 401 087 009



Veja todos os componentes / See all components

410.70.09C REPARO BBA P SCA 110/111/ 355/6 COMPLETO
OVERHAUL KIT BOSCH "P" PUMP 9 401 087 009

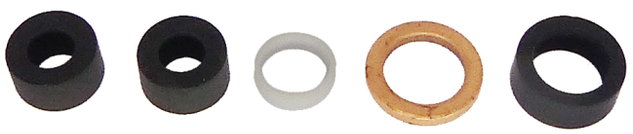
CÓDIGO DE REFERÊNCIA REFERENCE CODE	9 401 087 009



Veja todos os componentes / See all components

410.70.424 REPARO DO BICO INJETOR JOHN DEERE
REPAIR PARTS SET INJECTOR NOZZLE WITHOUT WASHER 20070424CD

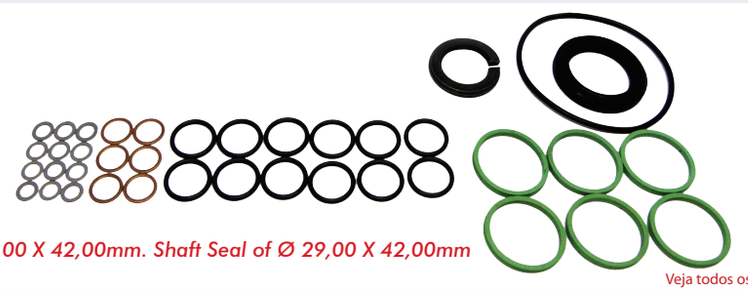
CÓDIGO DE REFERÊNCIA REFERENCE CODE	20070424CD



Veja todos os componentes / See all components

410.71.73 REPARO BBA P SCANIA 112B SERIE 7000
REPAIR PARTS SET 112B SERIE 7000 "P" PUMP

CÓDIGO DE REFERÊNCIA REFERENCE CODE	9 401 087 173

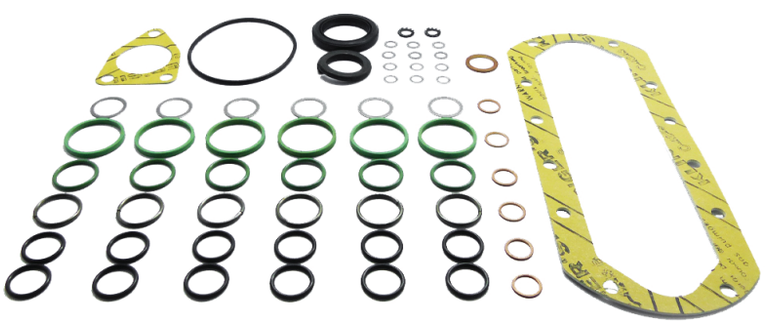


**Retentor para Eixo de Ø 29,00 X 42,00mm. Shaft Seal of Ø 29,00 X 42,00mm*

Veja todos os componentes / See all components

410.71.73C REPARO BBA P SCANIA 112B S7000 COMPL 6 C
REPAIR PARTS SET LK 142 "P" PUMP 6 CYLINDERS

CÓDIGO DE REFERÊNCIA REFERENCE CODE	9 401 087 173



Veja todos os componentes / See all components

410.75.22 REPARO DA BBA INJETORA 7100/7200 6C
REPAIR PARTS SET BOSCH "P" PUMP 6 C 9 401 087 522

CÓDIGO DE REFERÊNCIA REFERENCE CODE	9 401 087 522 | F 000 409 107

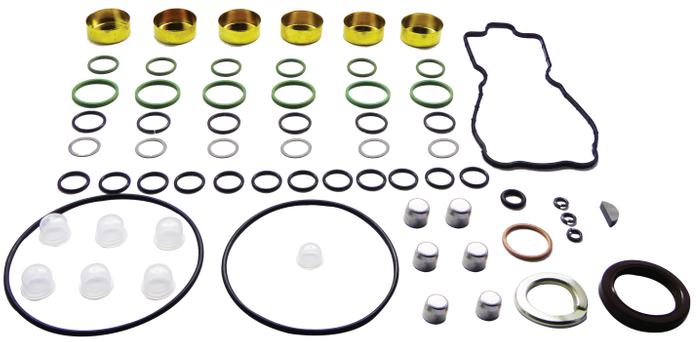


**Retentor para Eixo de Ø 29,00 X 42,00mm. Shaft Seal of Ø 29,00 X 42,00mm.*

Veja todos os componentes / See all components

410.75.59 REPARO DA BBA INJETORA 06C
REPAIR PARTS SET BOSCH "P" PUMP 6 C - 9 401 087 559

CÓDIGO DE REFERÊNCIA / REFERENCE CODE: 9 401 087 559



**Retentor para Eixo de Ø 35,00 X 47,00mm. Shaft Seal of Ø 35,00 X 47,00mm*

Veja todos os componentes / See all components

410.76.15 REPARO DA BBA P 1620/1721 PARCIAL
REPAIR PARTS SET BOSCH "P" PUMP

CÓDIGO DE REFERÊNCIA / REFERENCE CODE: 9 401 087 615

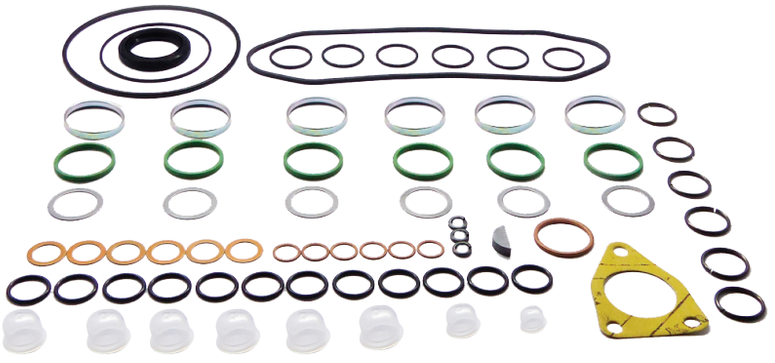


**Retentor para Eixo de Ø 29,00 X 42,00mm. Shaft Seal of Ø 29,00 X 42,00mm*

Veja todos os componentes / See all components

410.76.15C REPARO DA BBA P 1620/1721 COMPLETO
OVERHAUL KIT "P" PUMP

CÓDIGO DE REFERÊNCIA / REFERENCE CODE: 9 401 087 615



**Retentor para Eixo de Ø 29,00 X 42,00mm. Shaft Seal of Ø 29,00 X 42,00mm*

Veja todos os componentes / See all components

410.80.59 REPARO DA BBA DISTRIBUIDORA VE 059
REPAIR PARTS SET BOSCH VE 059 PUMP W/ SEAL 31MM

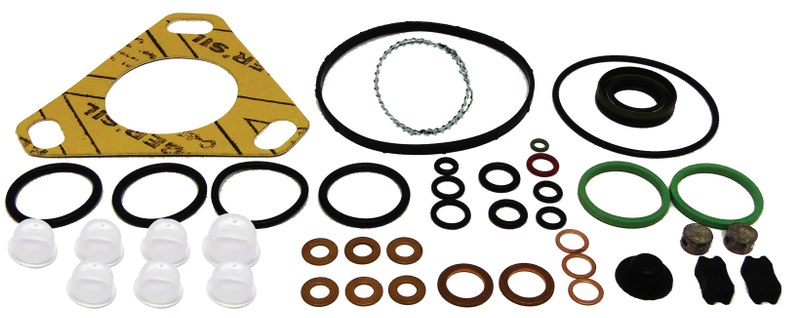
CÓDIGO DE REFERÊNCIA / REFERENCE CODE	1 467 010 059



Veja todos os componentes / See all components

410.80.59C REPARO BOMBA DISTRIBUIDORA VE 059 C/ RETENTOR 28,00mm
REPAIR PARTS SET BOSCH VE 059 PUMP W/ SEAL 28MM

CÓDIGO DE REFERÊNCIA / REFERENCE CODE	1 467 010 059 + Junta + Retentor



Veja todos os componentes / See all components

410.80.59D REPARO BOMBA DISTRIBUIDORA VE 059 C/ RETENTOR 30,00mm
REPAIR PARTS SET BOSCH VE 059 PUMP W/ SEAL

CÓDIGO DE REFERÊNCIA / REFERENCE CODE	1 467 010 059



Veja todos os componentes / See all components

410.80.59F REPARO BOMBA DISTRIBUIDORA VE 059 C/ RETENTOR 31,00mm
REPAIR PARTS SET BOSCH VE 059 PUMP W/ SEAL 31MM

CÓDIGO DE REFERÊNCIA / REFERENCE CODE	1 467 010 059



Veja todos os componentes / See all components

410.84.67 REPARO DA BBA DISTRIBUIDORA VE COM LDA
REPAIR PARTS SET BOSCH VE PUMP W/ MANIFOLD PRESSURE

CÓDIGO DE REFERÊNCIA / REFERENCE CODE	1 467 010 467



Veja todos os componentes / See all components

410.85.029 REPARO DA BBA INJETORA YANMAR
REPAIR PARTS SET BOSCH | YANMAR PUMP

CÓDIGO DE REFERÊNCIA / REFERENCE CODE	9 411 085 029 | NS.50.51.300 | NS.50.51.401



Veja todos os componentes / See all components

410.85.09 REPARO DA BBA DISTRIBUIDORA VE 509
REPAIR PARTS SET BOSCH VE 509 PUMP

CÓDIGO DE REFERÊNCIA / REFERENCE CODE	9 461 080 509



Veja todos os componentes / See all components

410.85.091 REPARO DA BBA DISTRIBUIDORA VE 509 COM RETENTOR
REPAIR PARTS SET BOSCH VE 509 PUMP PUMP W/ SEAL

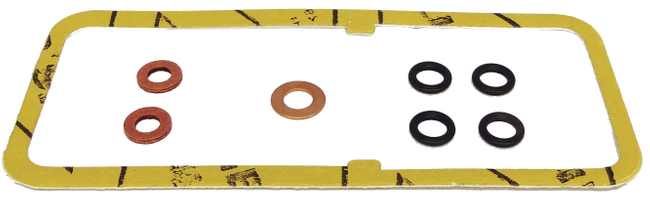
CÓDIGO DE REFERÊNCIA / REFERENCE CODE	9 461 080 509



Veja todos os componentes / See all components

410.90.08 REPARO DA BBA REGULADOR CAV PARCIAL
REPAIR PARTS SET DELPHI CAV REGULATOR PUMP W/ GASKET

CÓDIGO DE REFERÊNCIA REFERENCE CODE	9059-008A



Veja todos os componentes / See all components

410.90.13 REPARO DA BBA CAV DPC
REPAIR PARTS SET DELPHI CAV DPC PUMP

CÓDIGO DE REFERÊNCIA REFERENCE CODE	9109-230



**Retentor para Eixo de Ø 28,00 X 38,00mm. Shaft Seal of Ø 28,00 X 38,00mm*

Veja todos os componentes / See all components

410.90.52 REPARO DA BBA CAV DP 100
REPAIR PARTS SET DELPHI CAV DP 100 PUMP

CÓDIGO DE REFERÊNCIA REFERENCE CODE	9059-052A



**Retentor para Eixo de Ø 22,00 X 34,00mm. Shaft Seal o Ø 22,00 X 34,00mm.*

Veja todos os componentes / See all components

410.97.54 REPARO GANCHO REGULADOR BBA CAV
REPAIR PARTS SET CAV PUMP REGULATOR HOOK

CÓDIGO DE REFERÊNCIA REFERENCE CODE	7139-754G



Veja todos os componentes / See all components



CÓD. **450.01.551**

JUNTA TAMPA VÁLVULA DUO 28 INJDIR
GASKET 28 INJDIR VALVE COVER

ORIG. 50031625 | Emb: 4 pç



CÓD. **450.03.10**

JUNTA TAMPA FECHAMENTO
GASKET LOCK COVER

ORIG. 2 411 015 045 | Emb: 1 pç



CÓD. **450.03.11**

JUNTA CARCAÇA RQV BBA P
GASKET BOSCH "P" PUMP RQV BODY

ORIG. 2 421 015 058 | Emb: 1 pç



CÓD. **450.03.13**

JUNTA BBA ALIMENTADORA MAXION HS 2.5
GASKET FEED PUMP

ORIG. 000 091 19 80 | Emb: 5 pç



CÓD. **450.03.14**

JUNTA BBA ALIMENTADORA MOTOR CUMMINS
GASKET ZEXEL REGULATOR COVER

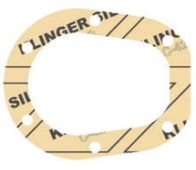
ORIG. 2TO 130119 | Emb: 5 pç



CÓD. **450.03.15**

JUNTA TAMPA REGULADOR ZEXEL
GASKET ZEXEL REGULATOR COVER 380J

ORIG. 154350-7700 | Emb: 5 pç



CÓD. **450.04.01**

JUNTA BOCAL DE ABASTECIMENTO
OIL FILLER GASKET

ORIG. 36862512 | Emb: 10 pç



CÓD. **450.04.02**

JUNTA CAV
GASKET DELPHI CAV PUMP

ORIG. 7139/612 | Emb: 10 pç



CÓD. **450.04.03**

JUNTA BBA ALIMENTADORA
GASKET GEAR PUMP

ORIG. - | Emb: 10 pç



CÓD. **450.04.04**

JUNTA BBA ALIMENTADORA
GASKET GEAR PUMP

ORIG. 36.851.113 PKS | Emb: 10 pç



CÓD. **450.04.05**

JUNTA BBA ALIMENTADORA PERKINS
GASKET PERKINS GEAR PUMP

ORIG. 36 862 152 PKS | Emb: 10 pç

Ø : 47.5mm



CÓD. **450.04.07**

JUNTA FLANGE BBA DPA MODELO ANTIGO
GASKET DPA PUMP FLANGE (NEW MODEL)

ORIG. 049.068.5 PKS | Emb: 10 pç

Ø : 46,3 - 20,0MM

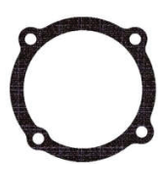


CÓD. **450.04.08**

JUNTA FLANGE BBA DPA
GASKET DPA PUMP FLANGE

ORIG. 704.900.63 PKS | Emb: 10 pç

Ø : 88.0

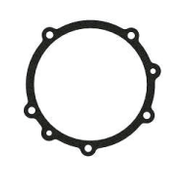


CÓD. **450.04.09**

JUNTA INSPEÇÃO DISTR (CR)
GASKET DISTRIBUTION INSPECTION (CR)

ORIG. 36.825.107 PKS | Emb: 10 pç

Ø : 127,5



CÓD. **450.04.11**

JUNTA DA INSPEÇÃO DISTR. (CR)
GASKET DISTRIBUTION INSPECTION (CR)

ORIG. 1.754.408 PKS | Emb: 4 pç

Ø : 128,0



CÓD. **450.04.12**

JUNTA DE INSPEÇÃO DISTR
GASKET DISTRIBUTION INSPECTION

ORIG. 1.754.408 PKS | Emb: 10 pç



CÓD. **450.04.13**

JUNTA TAMPA VÁLVULA MWM (CR)
GASKET CAV REGULATOR COVER

ORIG. 9 2080 85 3 0014 | Emb: 10 pç



CÓD. **450.04.151**

JUNTA TAMPA REGULADOR CAV 2000x1500x1,00mm
GASKET CAV REGULATOR COVER

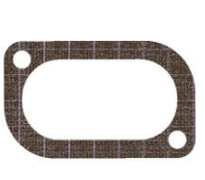
ORIG. 7123-287 | Emb: 10 pç



CÓD. **450.04.151**

JUNTA TAMPA REGULADOR CAV
GASKET CAV PERKINS VENT COVER

ORIG. 7123-287 | Emb: 2 pç



CÓD. **450.04.17**

JUNTA TAMPA DE INSPEÇÃO CAV
GASKET CAV INSPECTION COVER

ORIG. 7123-515A | Emb: 10 pç

Ø : 8.8mm



CÓD. **450.04.18**

JUNTA LUVA PLACA FINAL CAV
GASKET CAV FINAL PLATE SLEEVE

ORIG. 5936-177 | Emb: 50 pç



CÓD. **450.04.19**

JUNTA AVANÇO CAV
GASKET CAV PUMP

ORIG. 7123-937 | Emb: 50 pç

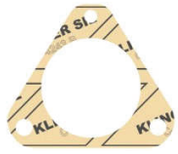


CÓD. **450.04.20**

JUNTA FLANGE BBA INJETORA VE
GASKET BOSCH VE PUMP FLANGE

ORIG. 368.341.43 PKS | Emb: 10 pç

Ø : 88.5mm



CÓD. **450.04.21**

JUNTA FLANGE DO F-4000
GASKET FLANGE

ORIG. 922 608 530 124 | Emb: 10 pç



CÓD. **450.04.22**

JUNTA TAMPA CÂMARA DE ÁGUA
GASKET MWM 1/4 VALVE COVER

ORIG. 0490287PKS | Emb: 10 pç



CÓD. **450.04.24**

JUNTA TAMPA VÁLVULA MWM
GASKET MWM VALVE COVER

ORIG. 9 2990 85 3 0444 | Emb: 4 pç

Ø : 52.5

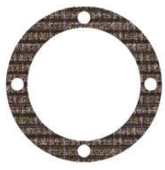


CÓD. **450.04.25**

JUNTA FLANGE 6358
GASKET FLANGE 6358

ORIG. 338.281.08 PKS | Emb: 10 pç

Ø : 80.00



CÓD. **450.04.26**

JUNTA INSPEÇÃO PERKINS 4248
GASKET PERKINS 4248

ORIG. - | Emb: 10 pç

Ø : 99.5



CÓD. **450.04.27**

JUNTA COMPRESSOR MBB MOD352 - 0,80MM
COMPRESSOR GASKET OM352 - 0.80MM

ORIG. 322 131 00 279 | Emb: 10 pç



CÓD. **450.04.271**

JUNTA COMPRESSOR MBB MOD352 - 0,40MM
COMPRESSOR GASKET OM352 - 0.40MM

ORIG. 322 131 00 279 | Emb: 10 pç

Ø : 50.5



CÓD. **450.04.28**

JUNTA FLANGE INJ DIRETA 6358 D20 OBL
GASKET 6358 FLANGE 322 131 00 279

ORIG. 36 817 157 | Emb: 10 pç



CÓD. **450.04.29**

JUNTA TAMPA VÁLVULA X-10 MWM
GASKET X-10 MWM VALVE COVER

ORIG. 9 6100 85 3 0034 | Emb: 4 pç

Ø : 68.0



CÓD. **450.04.30**

JUNTA FLANGE SPRINTER
GASKET FLANGE

ORIG. - | Emb: 5 pç

Ø : 50.0



CÓD. **450.04.31**

JUNTA FLANGE BBA DPC
GASKET DPC PUMP FLANGE

ORIG. - | Emb: 10 pç

Ø : 51.4



CÓD. **450.04.32**

JUNTA FLANGE BBA INJETORA DPS
GASKET DPS INJECTOR PUMP FLANGE

ORIG. - | Emb: 5 pç

Ø : 78.8



CÓD. **450.04.33**

JUNTA CABEÇOTE OM 352
GASKET OM 352 HEAD

ORIG. - | Emb: 10 pç

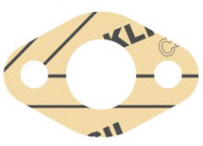


CÓD. **450.04.34**

JUNTA TAMPA DE INSPEÇÃO DA BBA DP100
GASKET DELPHI DP100 PUMP COVER

ORIG. - | Emb: 10 pç

Ø : 23.2



CÓD. **450.04.41**

JUNTA ESCAPE COMPRESSOR BENDIX / VARGA
COMPRESSOR GASKET OUTLET EPJU0001 9

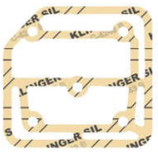
ORIG. EPJU0001.9 | Emb: 10 pç



CÓD. **450.04.42**

JUNTA CAMISA DO COMPRESSOR KNORR VOLKS
COMPRESSOR GASKET CYLINDER LINER

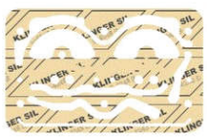
ORIG. - | Emb: 5 pç



CÓD. **450.04.43**

JUNTA CABEÇOTE COMPRESSOR KNORR VOLKS
COMPRESSOR GASKET HEAD

ORIG. - | Emb: 10 pç



CÓD. **450.04.46**

JUNTA PLACA VÁLVULA COMP KNORR SCA124
COMPRESSOR GASKET HEAD

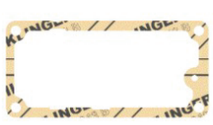
ORIG. - | Emb: 10 pç



CÓD. **450.04.48**

JUNTA REGULADOR DE PRESSÃO DO COMPRESSOR
GASKET COMPRESSOR PRESSURE REGULATOR

ORIG. - | Emb: 10 pç



CÓD. **450.04.50**

JUNTA TAMPA REGULADOR BBA DPS
GASKET DPS PUMP REGULATOR COVER 7182/591

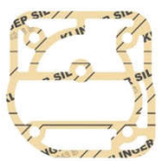
ORIG. 7182/591 | Emb: 10 pç



CÓD. **450.04.51**

JUNTA JANELA DO PONTO 1935/1941 MBB
GASKET TIMING CASE COVER

ORIG. 475 015 01 80 | Emb: 5 pç



CÓD. **450.04.52**

JUNTA CABEÇOTE COMPRESSOR KNORR REFR AG
COMPRESSOR GASKET WATER REFR HEAD

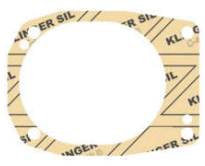
ORIG. - | Emb: 5 pç



CÓD. **450.04.53**

JUNTA SAIDA DA TURBINA GOL 1.0 16V TURBO
GASKET TURBO TURBINE OUTLET

ORIG. 036/14757 | Emb: 2 pç



CÓD. **450.05.01**

JUNTA EXAUSTOR
GASKET

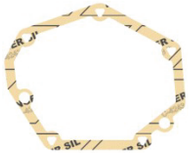
ORIG. - | Emb: 10 pç



CÓD. **450.05.02**

JUNTA BLOCO DO COMPRESSOR VARGA
COMPRESSOR GASKET EPJU000061

ORIG. EPJU000061 | Emb: 10 pç



CÓD. **450.05.05**

JUNTA BBA HIDRAULICA SCANIA 124
GASKET HYDRAULIC PUMP

ORIG. 1374346B0207 | Emb: 5 pç



CÓD. **450.05.06**

JUNTA COMPRESSOR CUMMINS
GASKET CUMMINS COMPRESSOR

ORIG. - | Emb: 10 pç



CÓD. **450.07.01**

JUNTA YANMAR
GASKET

ORIG. - | Emb: 10 pç



CÓD. **450.08.34**

JUNTA SAÍDA DO ÓLEO FRONTIER 2007/2015
OUTLET OIL GASKET

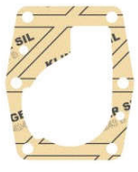
ORIG. - | Emb: 10 pç



CÓD. **450.14.01**

JUNTA FILTRO D-10 / D-20
GASKET 352 WATER EASEL

ORIG. 36 862 517 | Emb: 10 pç



CÓD. **450.29.01**

JUNTA FLANGE BBA COMPACTA CATERPILLAR
GASKET CATERPILLAR COMPACT PUMP FLANGE

ORIG. 8H9220 | Emb: 5 pç



CÓD. **450.29.03**

JUNTA BATENTE ROTAÇÃO BBA COMPACTA ER
GASKET COMPACT PUMP ROTATION STOP

ORIG. 5I8991 | Emb: 5 pç



CÓD. **450.29.04**

JUNTA TAMPA BATENTE BBA COMPACTA ERP
GASKET COMPACT PUMP STOP COVER

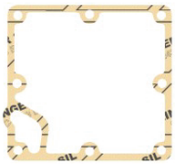
ORIG. 8I4156 | Emb: 5 pç



CÓD. **450.29.05**

JUNTA TAMPA REGULADOR BBA COMPACTA ER
GASKET COMPACT PUMP REGULATOR COVER

ORIG. 4M6826 | Emb: 10 pç



CÓD. **450.30.02**

JUNTA LAT S/BBA MAN ACOPLADA ERP 4CIL
SIDE COVER GASKET COUPLING

ORIG. 4N1551 | Emb: 5 pç



CÓD. **450.30.07**

JUNTA P/ CATERPILLAR - 0,80MM
GASKET - CAT - 0.80MM

ORIG. 6N6597 | Emb: 5 pç



CÓD. **450.30.08**

JUNTA TAMPA SOLENOIDE CATERPILLAR 0,80MM
GASKET CATERPILLAR SOLENOID COVER 0.80MM

ORIG. 4N4509 | Emb: 5 pç



CÓD. **450.30.09**

JUNTA BBA MANUAL - 0,80MM
GASKET HAND PUMP 0.80MM

ORIG. IP436 | Emb: 5 pç



CÓD. **450.30.12**

JUNTA TAMPA GALERIA DIESEL - 0,80MM
GASKET DIESEL GALLERY COVER - 0.80MM

ORIG. 4N4431 | Emb: 5 pç



CÓD. **450.30.13**

JUNTA TAMPA PARAF ROTAÇÃO ERP 0,80MM
GASKET ROTATION SCREW COVER 0.80MM

ORIG. 4N49 | Emb: 5 pç

Ø : 48.0

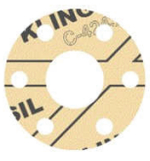


CÓD. **450.30.14**

JUNTA LIMITADOR FUMAÇA ERP - 0,80MM
GASKET MANIFOLD PRESSURE - 0.80MM

ORIG. 6L5773 | Emb: 5 pç

Ø : 23.8



CÓD. **450.30.15**

JUNTA TAMPA REGULADOR PAPA FUMAÇA ERP
GASKET MANIFOLD PRESSURE REGULATOR COVER

ORIG. 6L5760 | Emb: 5 pç



CÓD. **450.30.16**

JUNTA CATERPILLAR - 0,8MM
GASKET CATERPILLAR - 0.8MM

ORIG. 4N0403 | Emb: 5 pç

Ø : 27.0



CÓD. **450.30.17**

JUNTA ORIMETRO CATERPILLAR
GASKET CATERPILLAR SERVICE METER

ORIG. 4N9337 | Emb: 5 pç



CÓD. **450.30.18**

JUNTA VÁLVULA TOSTÃO CATERPILLAR
GASKET CATERPILLAR VALVE

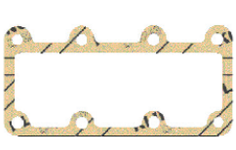
ORIG. 4N0117 | Emb: 5 pç



CÓD. **450.30.21**

JUNTA TAMPA REGULADOR ERP
GASKET REGULATOR COVER

ORIG. 8N2496 | Emb: 5 pç



CÓD. **450.30.23**

JUNTA CATERPILLAR NEW SCROOL
GASKET NEW SCROOL

ORIG. 7N3104 | Emb: 5 pç



CÓD. **450.30.24**

JUNTA CATERPILLAR NEW SCROOL
GASKET NEW SCROOL

ORIG. 7N1046 | Emb: 5 pç



CÓD. **450.30.27**

JUNTA CATERPILLAR NEW SCROOL
GASKET NEW SCROOL

ORIG. 8N3264 | Emb: 10 pç



CÓD. **450.30.28**

JUNTA CATERPILLAR NEW SCROOL
GASKET NEW SCROOL

ORIG. 8N3263 | Emb: 5 pç



CÓD. **450.30.29**

JUNTA CATERPILLAR
GASKET

ORIG. 2W5447 | Emb: 5 pç



CÓD. **420.00.320**

ANEL ORING PRETO
NITRILE O-RING BLACK 3.00X2.00 MM 1 410 210 049

ORIG. 1 410 210 049 | Emb: 10 pç



CÓD. **420.00.515**

ANEL DA BBA ALIMENTADORA BOSCH MBB 352
NITRILE O-RING BLACK 3.00X2.00 MM 1 900 210 002

ORIG. 1 900 210 100 | Emb: 50 pç



CÓD. **420.00.520**

ANEL ORING PRETO
NITRILE O-RING BLACK 1 460 210 319

ORIG. 1 460 210 319 | Emb: 10 pç



CÓD. **420.00.617**

ANEL DO EIXO DO ACELERADOR CAV
NITRILE O-RING BLACK CAV ACCELERATOR 5855-30

ORIG. 5855-30 | Emb: 50 pç



CÓD. **420.00.620**

ANEL DO EIXO DO ACELERADOR - BBA VE
NITRILE O-RING BLACK VE PUMP 1 460 210 008

ORIG. 1 460 210 008 | Emb: 10 pç



CÓD. **420.00.625**

ANEL ORING PRETO - BOMBA ALIMENTADORA D13
NITRILE O-RING BLACK FEED PUMP D13

ORIG. 1 410 210 037 | Emb: 50 pç



CÓD. **420.00.715**

ANEL DA BBA ALIMENTADORA MBB366/364
NITRILE O-RING BLACK 7.00X1.50 MM 2 440 210 009

ORIG. 2 440 210 009 | Emb: 10 pç



CÓD. **420.00.717**

ANEL ORING PRETO
NITRILE O-RING BLACK 5F9144

ORIG. 5F 9144 | Emb: 10 pç



CÓD. **420.00.720**

ANEL ORING PRETO - BBA DENSO HP3 / HP4
NITRILE O-RING BLACK DENSO HP3/HP4 PUMP

ORIG. 1 460 210 015 | Emb: 10 pç



CÓD. **420.00.814**

ANEL DO PARAFUSO DO FILTRO COMBUST. CAV
NITRILE O-RING BLACK CAV PUMP 7111/679

ORIG. 7111/679 | Emb: 50 pç



CÓD. **420.00.821**

ANEL DO EIXO DO REGULADOR BBA VE
O-RING RED VE PUMP 1 460 210 313

ORIG. 1 460 210 313 | Emb: 10 pç



CÓD. **420.00.825**

ANEL DO EIXO ALAVANCA ESTRANG SCANIA
NITRILE O-RING BLACK 8.00X2.50 MM

ORIG. 1 900 210 105 | Emb: 10 pç



CÓD. **420.00.913**

ANEL DE VEDAÇÃO DA CONEXÃO PRESSÃO 112
O-RING BOSCH VE PUMP

ORIG. 2 430 206 004 (Viton) | Emb: 10 pç



CÓD. **420.00.925**

ANEL DA VALVULA ELETROMAGNETICO BBA VE
PROFILE RING BLACK VE PUMP 1 460 210 006

ORIG. 1 420 210 006 | Emb: 10 pç



CÓD. **420.00.926**

ANEL DA BUCHA DA ALAVANCA INFERIOR RSV
NITRILE O-RING BLACK RSV GOVERNOR

ORIG. 1 420 210 001 | Emb: 10 pç



CÓD. **420.01.01**

AMORTECEDOR DE BORRACHA DA BBA VE
RUBBER DAMPER 16.30X8.90X5.50 MM

ORIG. 1 420 056 302 | Emb: 10 pç



CÓD. **420.01.017**

ANEL DO PARAFUSO - BBA CAV
NITRILE O-RING BLACK CAV PUMP

ORIG. 7139/821-6M5062 | Emb: 10 pç



CÓD. **420.01.02**

AMORTECEDOR REGULADOR RQV
RUBBER DAMPER 25.60X7.00X8.40 MM

ORIG. 1 420 026 004 | Emb: 30 pç



CÓD. **420.01.022**

ANEL DA VÁLVULA DO REGULADOR - BBA VE
NITRILE O-RING BLACK VE PUMP

ORIG. 1 420 210 007 | Emb: 10 pç



CÓD. **420.01.03**

AMORTECEDOR DE BORRACHA CAV
RUBBER DAMPER 20.60X5.80X3.00 MM

ORIG. 7123/691 | Emb: 12 pç



CÓD. **420.01.04**

AMORTECEDOR REGULADOR RQV 7100/7200
RUBBER DAMPER 32.70X12.20X7.30 MM

ORIG. 2 420 026 006 | Emb: 12 pç



CÓD. **420.01.130**

ANEL ORING PRETO DA VÁLVULA 019
NITRILE O-RING BLACK 1 410 210 001

ORIG. 1 410 210 001 | Emb: 10 pç



CÓD. **420.01.134**

ANEL ORING PRETO DO REGULADOR RSV
NITRILE O-RING BLACK 1 420 210 010

ORIG. 1 420 210 010 | Emb: 10 pç



CÓD. **420.01.226**

ANEL ORING PRETO - BBA PERKINS 6357
NITRILE O-RING BLACK PERKINS 6357 PUMP

ORIG. 5855-30AG | Emb: 1 pç



CÓD. **420.01.430**

ANEL DO PORTA INJETOR MWM SERIE 10
NITRILE O-RING BLACK 14.00X3.00 MM

ORIG. 6 0493 10 4 0143 | Emb: 50 pç



CÓD. **420.01.50**

CAPA PROTETORA DE BORRACHA
RUBBER PROTECTIVE COVER

ORIG. 1 460 516 001 | Emb: 5 pç



CÓD. **420.01.51**

CAPA PROTETORA DA BBA DISTRIBUIDORA VE
RUBBER PROTECTIVE COVER VE PUMP

ORIG. 1 460 558 303 | Emb: 5 pç



CÓD. **420.01.517**

ANEL DO EIXO DE COMANDO - BBA CAV
NITRILE O-RING BLACK BBA CAV 5855-030BB

ORIG. 5855-030BB | Emb: 10 pç



CÓD. **420.01.525**

ANEL DA BUCHA DO REGULADOR RSV
NITRILE O-RING BLACK 15.00X2.50 MM

ORIG. 1 900 210 013 | Emb: 10 pç



CÓD. **420.01.720**

ANEL DA VÁLVULA 055
NITRILE O-RING BLACK 17.00X2.00 MM

ORIG. 1 530 210 003 | Emb: 50 pç



CÓD. **420.01.815**

ANEL DO PORTA INJETOR SC124/VITON PRETO
NITRILE O-RING BLACK 18.00X1.50 MM

ORIG. 1 340 615 | Emb: 24 pç



CÓD. **420.01.816**

ANEL DO PORTA INJETOR SC124/VITON VERDE
O-RING GREEN 1 8.00X1.50 MM

ORIG. 1 987 947 960 | Emb: 24 pç



CÓD. **420.02.01**

ANEL DE BORRACHA DO COPO
PROFILE RING BLACK

ORIG. 2 440 109 005 | Emb: 50 pç



CÓD. **420.02.020**

ANEL DO PORTA INJETOR MWM
NITRILE O-RING BLACK

ORIG. 1 420 210 006 | Emb: 50 pç



CÓD. **420.02.03**

ANEL DA BBA INJETORA SCANIA 124
PROFILE RING SILICONE 11.70X16.70X3.50 MM

ORIG. 1 376 911 | Emb: 10 pç



CÓD. **420.02.04**

ANEL PERFIL DISTANCIADOR - BBA ALIMENTADORA FP/KG
RING DISTANCING - FP G FEEDING PUMPS

ORIG. 2 440 206 003 | Emb: 5 pç



CÓD. **420.02.05**

ANEL DO ACELERADOR SCANIA 112
PROFILE RING BLACK 5.35X16.00X12.00 MM 813245

ORIG. 813245 | Emb: 5 pç



CÓD. **420.02.630**

ANEL ORING PRETO - BBA DISTRIBUIDORA VE
NITRILE O-RING BLACK VE PUMP

ORIG. 1 460 210 308 | Emb: 10 pç



CÓD. **420.02.731**

ANEL DO MANCAL TIPO X BBA 7000
PROFILE RING GREEN

ORIG. 2 410 206 008 | Emb: 10 pç



CÓD. **420.02.826**

ANEL DO BUJÃO BBA VE
NITRILE O-RING BLACK BBA VE

ORIG. 1 460 210 316 | Emb: 12 pç



CÓD. **420.04.03**

ANEL DA PLACA FINAL
PROFILE RING BLACK

ORIG. 7139.043 | Emb: 5 pç

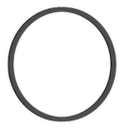


CÓD. **420.04.06**

ANEL DO PARAFUSO DO BUJÃO DO AVANÇO
PROFILE RING BLACK 5.20X11.20X1.70 MM

ORIG. 5936-355C | Emb: 10 pç

Ø int: 78,20mm

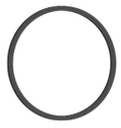


CÓD. **420.04.10**

ANEL DO FILTRO DE COMBUSTIVEL CAV
PROFILE RING BLACK 78.00X85.00X3.00 MM

ORIG. 9051-071C | Emb: 10 pç

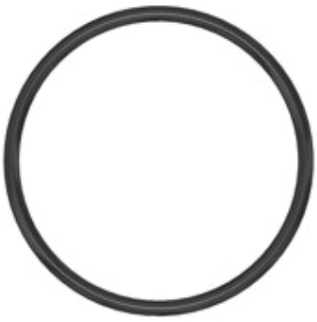
Ø int: 80.40mm



CÓD. **420.04.11**

ANEL DO FILTRO DE COMBUST. CAV MAIOR
PROFILE RING BLACK 80.00X88.00X3.00 MM

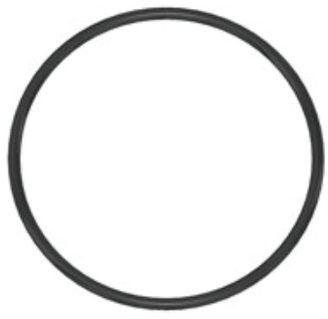
ORIG. 7111-853 | Emb: 12 pç



CÓD. **420.04.525**

ANEL DA TAMPA LIMITADOR DE FUMAÇA 449
NITRILE O-RING BLACK 45.00X2.50 MM

ORIG. 1 900 210 145 | Emb: 10 pç



CÓD. **420.04.720**

ANEL DO MANCAL BBA A
NITRILE O-RING BLACK 47.00X2.00 MM

ORIG. 1 410 210 053 | Emb: 10 pç



CÓD. **420.05.09**

ANEL PERFIL PRETO - BBA REGULADORA RSV
NITRILE O-RING BLACK RSV

ORIG. - | Emb: 10 pç

Ø int: 83.00mm



CÓD. **420.05.10**

ANEL DA TAMPA DO REGULADOR
PROFILE RING BLACK

ORIG. 1 460 206 303 | Emb: 10 pç



CÓD. **420.05.11**

ANEL PERFIL VED DA TAMPA DO REGULADOR VE
PROFILE RING BLACK 57.00X100X3.70 MM

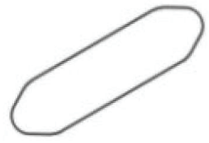
ORIG. 1 461 015 300 | Emb: 5 pç



CÓD. **420.05.12**

ANEL PERFIL PRETO - CARCAÇA REGULADOR RQ/RQV
PROFILE RING BLACK 180.00X83.00X3.20 MM

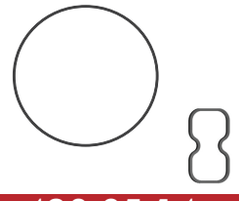
ORIG. 2 420 206 016 | Emb: 1 pç



CÓD. **420.05.13**

ANEL VEDACAO DA TAMPA FECHAMENTO BBA P
PROFILE RING BLACK 218.00X62X2.50 MM

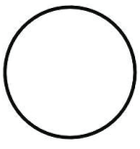
ORIG. 2 410 206 005 | Emb: 5 pç



CÓD. **420.05.14**

ANEL DA TAMPA DE ÓLEO REGULADOR RQVK
PROFILE RING BLACK 54.30X57.10X3.20 MM

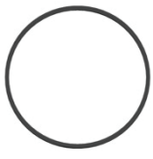
ORIG. 1 420 206 009 | Emb: 5 pç



CÓD. **420.05.15**

ANEL DO LDA REGULADOR RQVK
PROFILE RING BLACK 2 420 206 007

ORIG. 2 420 206 007 | Emb: 5 pç



CÓD. **420.05.154**

ANEL DE BORRACHA REGULADOR RSV (MENOR)
PROFILE RING BLACK

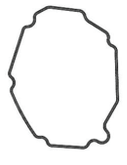
ORIG. 1 420 206 001 | Emb: 10 pç



CÓD. **420.05.16**

ANEL DA REGULAGEM DO PONTO REG. RQVK
PROFILE RING BLACK 20.00X30.00X1.50 MM

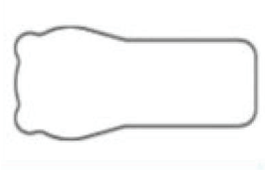
ORIG. 2 420 210 034 | Emb: 5 pç



CÓD. **420.05.17**

JUNTA BBA HIDRAULICA SC 124
GASKET HYDRAULIC BOSCH VE PUMP

ORIG. 1461331 | Emb: 1 pç



CÓD. 420.05.18

ANEL DE VEDACAO CARCACA INTERMREGULADOR
PROFILE RING BLACK 82.00X178.00X3.50 MM

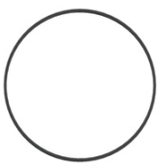
ORIG. 2 420 206 003 | Emb: 5 pç



CÓD. 420.05.24

ANEL DUPLO REGUA INJEÇÃO DIESEL SC 124
PROFILE RING DOUBLE 17.40X30.00X3.50 MM

ORIG. 1368061 | Emb: 6 pç



CÓD. 420.05.456

ANEL DE BORRACHA REGULADOR RSV (MAIOR)
PROFILE RING BLACK 54.00X57.00X3.00 MM

ORIG. 1 420 206 016 | Emb: 10 pç



CÓD. 420.05.520

ANEL DO MANCAL
NITRILE O-RING BLACK 55.00X2.00 MM

ORIG. 1 420 210 007 | Emb: 10 pç



CÓD. 420.05.530

ANEL DA FLANGE INTERNA MITSUBISHI FULL
NITRILE O-RING BLACK 55.00X3.00 MM

ORIG. 2 420 206 007 | Emb: 5 pç



CÓD. 420.05.635

ANEL DA FLANGE DO TRATOR FORD
NITRILE O-RING BLACK 53.60X3.50 MM

ORIG. - | Emb: 10 pç



CÓD. 420.05.16

ANEL DA FLANGE DO TRATOR FORD (MAIOR)
NITRILE O-RING BLACK 56.70X3.50 MM

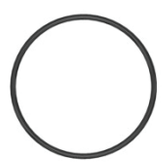
ORIG. 2 420 210 034 | Emb: 10 pç



CÓD. 420.05.930

ANEL DO CABECOTE CAV (GROSSO)
NITRILE O-RING BLACK 58.00X3.00 MM

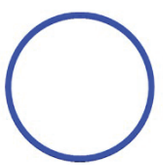
ORIG. 9107-403A | Emb: 10 pç



CÓD. 420.06.025

ANEL DO CORPO DISTRIBUIDOR
NITRILE O-RING BLACK 60.00X2.50 MM

ORIG. 1 900 210 154 | Emb: 10 pç



CÓD. 420.06.130

ANEL CANO DA TURBINA NL10/340-360/EDC420
RING - PROFILE SILICONE BLUE 60.00X3.00 MM

ORIG. 1542781 | Emb: 5 pç



CÓD. 420.06.320

ANEL DO MANCAL INTERNO BBA P CUMMINS
NITRILE O-RING BLACK 63.00X2.00 MM

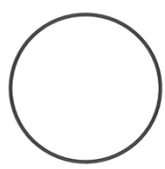
ORIG. 2 410 210 058 | Emb: 10 pç



CÓD. 420.06.430

ANEL DO MANCAL BBA 7100/7200
NITRILE O-RING BLACK 63.00X2.00 MM

ORIG. 2 410 210 065 | Emb: 10 pç



CÓD. 420.06.516

ANEL DO CABECOTE CAV
NITRILE O-RING BLACK 65.00X1.50 MM

ORIG. 5855-030BC | Emb: 10 pç



CÓD. 420.06.627

ANEL ORING PRETO DO MANCAL
NITRILE O-RING BLACK 66.00X2.50 MM

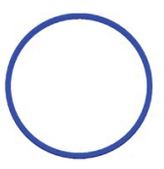
ORIG. 2 410 210 013 | Emb: 10 pç



CÓD. 420.06.826

ANEL DA FLANGE INTERNO BBA MWM SPRINT
NITRILE O-RING BLACK 68.00X2.60 MM

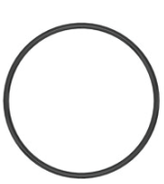
ORIG. 6 0493 10 7 0682 | Emb: 5 pç



CÓD. 420.07.229

ANEL DO INTERCOOLER NL10/340-360/EDC410
SILICON PROFILE RING BLUE 70.20X3.00M

ORIG. 1542780 | Emb: 5 pç



CÓD. 420.07.530

ANEL DA FLANGE DO MERCEDES 352
NITRILE O-RING BLACK 75.00X3.00 MM

ORIG. 1 900 210 163 | Emb: 10 pç



CÓD. 420.08.435

ANEL DA FLANGE BBA INJ MWM SPRINT
NITRILE O-RING BLACK 82.00X3.50 MM

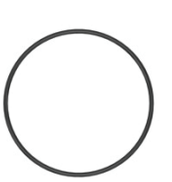
ORIG. 9 0493 10 7 0821 | Emb: 5 pç



CÓD. 420.09.218

ANEL DA VÁLVULA - BBA CAV
NITRILE O-RING BLACK 9.25X1.80 MM

ORIG. 5855-030GB | Emb: 10 pç



CÓD. 420.09.430

ANEL DA FLANGE A BBA INJETMBB 1935/41
NITRILE O-RING BLACK 94.85X3.50 MM

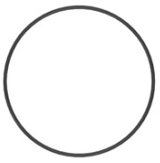
ORIG. 2 410 210 050 | Emb: 5 pç



CÓD. **420.10.030**

ANEL DA FLANGE DA BOMBA 0 445 020 033
NITRILE O-RING BLACK 101.20X3.50 MM

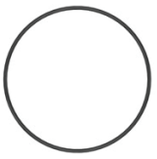
ORIG. 2 410 210 014 | Emb: 5 pç



CÓD. **420.10.525**

ANEL O-RING BBA DPC
NITRILE O-RING BLACK 110.30X3.00 MM

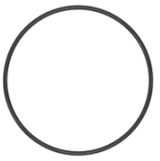
ORIG. 1 900 210 013 | Emb: 10 pç



CÓD. **420.11.930**

ANEL DA FLANGE OM366A 1218/1418/1618
NITRILE O-RING BLACK 119.00X3.00 MM

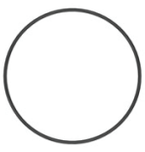
ORIG. 011 997 16 48 | Emb: 10 pç



CÓD. **420.13.440**

ANEL FLANGE/MOTOR 1935/41-008 997 7045
NITRILE O-RING BLACK 134.00X4.00 MM

ORIG. 008 997 70 45 | Emb: 5 pç



CÓD. **420.13.735**

ANEL DA FLANGE MOTOR OM355 1935/41
NITRILE O-RING BLACK 134.00X3.50 MM

ORIG. 1 410 210 046 | Emb: 5 pç



CÓD. **420.20.01**

LUVA SANFONADA DO LIMITADOR FUMAÇA
RUBBER COVER FOR SMOKE LIMITER

ORIG. 2 420 415 001 | Emb: 5 pç



CÓD. **420.20.02**

ANEL DE BORRACHA ENCANAMENTO MBB
PROFILE RING BLACK 5.50X14.00X8.30 MM

ORIG. - | Emb: 10 pç



CÓD. **420.21.01**

ESPACADOR TAMPA VÁLVULA
SPACER FOR VALVE COVER 1344703

ORIG. 1344703 | Emb: 1 pç



CÓD. **420.25.01**

MEMBRANA LIMITFUMACA /SC111/112
DIAPHRAGM FOR MANIFOLD PRESSURE

ORIG. 2 420 503 002 | Emb: 1 pç



CÓD. **420.25.02**

MEMBRANA LIMIT. FUMAÇA / MBB NOVOS
DIAPHRAGM FOR MANIFOLD PRESSURE

ORIG. 2 420 503 019 | Emb: 1 pç



CÓD. **420.25.03**

MEMBRANA LIMITADOR DE FUMAÇA
DIAPHRAGM FOR MANIFOLD PRESSURE SMOKE LIMITER

ORIG. 2 420 503 017 | Emb: 1 pç



CÓD. **420.25.04**

MEMBRANA DO LDA BBA VE
DIAPHRAGM FOR MANIFOLD PRESSURE VE PUMP SMOKE LIMITER

ORIG. 1 460 503 304 | Emb: 1 pç



CÓD. **421.00.415**

ANEL DO LDA BBA VE (VERDE)
O-RING GREEN 4.00X1.50 MM

ORIG. 1 460 210 347 | Emb: 10 pç



CÓD. **421.00.825**

ANEL DO ESTRANGULADOR RQVK CUMMINS
O-RING GREEN 8.00X2.50 MM 1 810 210 147

ORIG. 1 810 210 147 | Emb: 10 pç



CÓD. **421.01.030**

ANEL DE LUBRIFICAÇÃO FLANGE 1935/41
O-RING BLACK 10.00X3.00 MM

ORIG. 2 410 210 026 | Emb: 10 pç



CÓD. **421.01.215**

ANEL DO DISPOSITIVO PARADA SCANIA 124
O-RING BLACK 12.00X2.00 MM

ORIG. 2 410 206 009 | Emb: 10 pç



CÓD. **421.01.520**

ANEL ORING PRETO - ELEMENTO
O-RING BLACK 15.00X2.00 MM

ORIG. 1 410 210 014 | Emb: 10 pç



CÓD. **421.01.525**

ANEL ORING VERDE - SCANIA 114/124
O-RING GREEN 15.00X2.50 MM

ORIG. 1 520 210 099 | Emb: 10 pç



CÓD. **421.01.822**

ANEL DO PORTA VÁLVULA BBA S,7000
O-RING GREEN 18.00X2.20 MM

ORIG. 2 410 210 033 | Emb: 10 pç



CÓD. **421.02.024**

ANEL INTERNO DA PORCA CAPA DO BICO 113
O-RING BLACK 20.30X2.40 MM

ORIG. 2 430 210 027 | Emb: 10 pç



CÓD. 421.02.220

ANEL DO PORTA VÁLVULA BBA P (VITON)
O-RING BLACK 22.00 X 2.00 MM

ORIG. 2 410 210 004 | Emb: 10 pç



CÓD. 421.02.721

ANEL DA FLANGE BBA P S.7000
PROFILE RING GREEN 26.90X3.00 MM

ORIG. 2 410 210 049 | Emb: 10 pç



CÓD. 421.02.732

ANEL DA TAMPA FECHAMENTO BBA VE
PROFILE RING GREEN 32.30X3.00 MM

ORIG. 2 460 223 001 | Emb: 10 pç



CÓD. 421.05.835

ANEL ORING MARRON - INJETOR COMMON RAIL CRIN 2/3
O-RING BROWN 28.20X3.50 MM

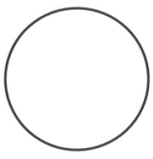
ORIG. 2 430 210 027 | Emb: 5 pç



CÓD. 421.06.430

ANEL DO CANO DA TURBINA P124/T114/R420
O-RING GREEN 64.20X3.00 MM

ORIG. 1331820 | Emb: 5 pç



CÓD. 421.17.430

ANEL DA FLANGE DO MOTOR SCANIA 124
O-RING BLACK 171.00X3.00 MM 1332328

ORIG. 1331820 | Emb: 1 pç



CÓD. 424.08.13

ANEL PERFIL TEFLON 8,00X12,60X0,70MM
TEFLON PROFILE O-RING 8.00X12.60X0.70MM

ORIG. - | Emb: 1 pç



CÓD. 424.15.19

ANEL PERFIL BRANCO - BBA P SCANIA 124 / VOLVO EDC
PROFILE RING WHITE 15.30X0.80 MM 2 410 113 014

ORIG. 2 410 113 014 | Emb: 10 pç



CÓD. 424.85.91

ANEL TEFLON INTERCOOLER SC 260/113/360
PROFILE RING WHITE 85.00X2.60 MM

ORIG. 292847 | Emb: 5 pç



CÓD. 430.01.117

RETENTOR REGULADOR RQVK
SEAL RQVK REGULATOR 1 420 283 006

ORIG. 1 420 283 006 | Emb: 1 pç



11.0 x 17.0 x 4.0mm

CÓD. 430.01.118

RETENTOR REGULADOR RQVK (VITON)
SEAL RQVK REGULATOR 1 420 283 006

ORIG. 1 420 283 006 | Emb: 1 pç



19.5 x 28.15 x 7.0mm

CÓD. 430.01.628

RETENTOR DA BBA DISTRIBUIDORA KOMBI
SEAL BOSCH VE PUMP

ORIG. 1 460 283 301 | Emb: 1 pç



16.5 x 28.2 x 6.10mm

CÓD. 430.01.728

RETENTOR DO MWM
SEAL MWM 1 410 282 003

ORIG. 1 410 282 003 | Emb: 1 pç



19.0 x 30.0 x 7.20mm

CÓD. 430.02.030

RETENTOR DUPLO MWM
DOUBLE SEAL MWM 1 410 281 012

ORIG. 1 410 281 012 | Emb: 1 pç



19.6 x 31.0 x 7.4mm

CÓD. 430.02.031

RETENTOR BBA VE PRETO
SEAL VE PUMP 20X31 BLACK 1 460 283 311

ORIG. 1 460 283 311 | Emb: 1 pç



20.0 x 31.0 x 7.4mm

CÓD. 430.02.031V

RETENTOR MARROM - BBA CP1H / CP3 / SIEMENS E CONTINENTAL
SEAL VE PUMP 20X31 2 460 283 001

ORIG. 2 460 283 001 | Emb: 1 pç



20.0 x 35.0 x 6.0mm

CÓD. 430.02.035

RETENTOR BBA DPS FNH/PERK1006-6T/6W
SEAL DPS FNH/PERK1006 6T/6W PUMP

ORIG. 7174/127A | Emb: 1 pç



22.2 x 34.9 x 6.35mm

CÓD. 430.02.234

RETENTOR DO EIXO 6358
SEAL 6358 SPECIAL SHAFT

ORIG. 5393/252R | Emb: 1 pç



25.0 x 35.0 x 7.0mm

CÓD. 430.02.535

RETENTOR DA BBA P
SEAL BOSCH "P" PUMP

ORIG. 1 410 282 015 | Emb: 1 pç



25.4 x 36.0 x 7.5mm

CÓD. 430.02.536

RETENTOR BBA CP3 / CP4
SEAL BOSCH CP3 / CP4

ORIG. 1 460 C58 001 | Emb: 1 pç



28,20 x 37,95 x 4.0mm

CÓD. 430.02.838

RETENTOR 6357 CUBO ACIONAMENTO
SEAL 6357 DRIVE HUB

ORIG. 5393/252U | Emb: 1 pç



CÓD. 430.02.942

RETENTOR DA BBA SERIE 7000
SEAL BOSCH VE PUMP

ORIG. 2 410 283 010 | Emb: 1 pç



47.3 x 34.0 x 7.0mm

CÓD. 430.03.547

RETENTOR 35,0MM VOLVO EDC MERCEDES
SEAL 35.0MM

ORIG. 2 410 283 018 | Emb: 1 pç



CÓD. 430.19.030

RETENTOR EIXO BBA NIPPON DENSO 30MM
SEAL NIPPON/DENSO PUMP SHAFT 30MM

ORIG. 096039-0040 | Emb: 1 pç



CÓD. 430.20.355

RETENTOR BBA DELPHI DP150/200/210/310 E DPS
SEAL - DELPHI DP150/200/210/310 AND DPS PUMPS

ORIG. 7174-856 | Emb: 1 pç



CÓD. **450.01.00**

JUNTA TAMPA VÁLVULA OM366 6CC
GASKET OM366 6CC VALVE COVER

ORIG. 366 016 00 21 | Emb: 4 pç

Ø 33,0



CÓD. **450.01.01**

JUNTA BBA ALIMENTADORA P
GASKET "P" GEAR PUMP

ORIG. 1 411 073 002 | Emb: 50 pç

Ø int: 32.40mm



CÓD. **450.01.02**

JUNTA BBA ALIMENTADORA
GASKET 1 411 073 006

ORIG. 1 411 073 006 | Emb: 50 pç



JUNTA CARCAÇA REGUL RQV/RSV/RQ
GASKET RQV/RSV/RQ REGULATOR CASE

450.01.04

ORIG. 2 421 015 054 UN. 10

Medida: 0.4mm
Measure: 0.4mm

450.01.041

ORIG. 1 421 015 007 UN. 10

Medida: 0.5mm
Measure: 0.5mm



CÓD. **450.01.05**

JUNTA FLANGE MBB (VL)
GASKET (VL) FLANGE

ORIG. 312 076 02 79 | Emb: 10 pç



JUNTA FLANGE MBB
GASKET FLANGE

450.01.06

ORIG. 312 076 02 79 UN. 10

Medida: 0.5mm
Measure: 0.5mm

450.01.061

ORIG. 312 076 02 79 UN. 10

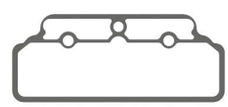
Medida: 0.8mm
Measure: 0.8mm



CÓD. **450.01.07**

JUNTA TAMPA VÁLVULA 1519
GASKET 1519 VALVE COVER 346 016 02 21

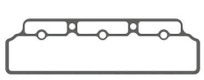
ORIG. 346 016 02 21 | Emb: 10 pç



CÓD. **450.01.11**

JUNTA TAMPA DE VALVULA 608
GASKET 608 VALVE COVER

ORIG. 343 021 670 21 | Emb: 3 pç



CÓD. **450.01.08**

JUNTA TAMPA DE VALVULA 1113
GASKET 1113 VALVE COVER

ORIG. 352 016 04 21 | Emb: 4 pç



JUNTA TAMPA LATERAL 4 CILINDROS
GASKET SIDE COVER - 4 CYLINDERS

450.01.14

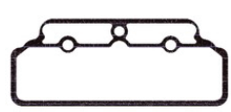
ORIG. 1 411 015 084 UN. 10

Medida: 2.0mm
Measure: 2.0mm

450.02.14

ORIG. 1 411 015 104 UN. 10

Medida: 3.0mm
Measure: 3.0mm



CÓD. **450.01.10**

JUNTA TAMPA DE VALVULA 608 (CR)
GASKET 608 (CR) VALVE COVER

ORIG. 343 021 670 21 | Emb: 1 pç



JUNTA TAMPA RQV - 352
GASKET RQV COVER

450.01.16

ORIG. 1 421 015 057 UN. 10

Medida: 0.5mm
Measure: 0.5mm

450.01.29

ORIG. 1 421 015 057 UN. 10

Medida: 0.8mm
Measure: 0.8mm



CÓD. **450.01.13**

JUNTA TAMPA LATERAL 3 CILINDROS
GASKET SIDE COVER - 3 CYLINDERS

ORIG. 1 411 015 083 | Emb: 10 pç



JUNTA TAMPA LATERAL 6 CILINDROS
GASKET SIDE COVER - 6 CYLINDERS

450.01.15

ORIG. 1 411 015 086 UN. 10

Medida: 2.0mm
Measure: 2.0mm

450.02.15

ORIG. 1 411 015 097 UN. 10

Medida: 3.0mm
Measure: 3.0mm

SCANIA 124



CÓD. **450.01.161**

JUNTA DO REGULADOR RQVK
GASKET RQV COVER

ORIG. 2 421 015 057 | Emb: 5 pç



CÓD. **450.01.17**

JUNTA TAMPA RQV / MBB 1111
GASKET RQV COVER / 1111

ORIG. 1 421 015 061 | Emb: 10 pç



JUNTA TAMPA TRASEIRA RSV
GASKET RSV BACK COVER

450.01.18

ORIG. 1 421 015 081 UN. 10

Medida: 0.4mm
Measure: 0.4mm

450.01.181

ORIG. 1 421 015 047 UN. 10

Medida: 0.5mm
Measure: 0.5mm

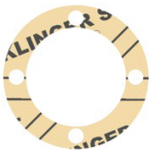


CÓD. **450.01.19**

JUNTA BUJÃO
GASKET BOLT

ORIG. 2 420 113 007 | Emb: 50 pç

Ø int: 46.5mm



CÓD. **450.01.20**

JUNTA MANCAL DIANTEIRO MWM
GASKET MWM FRONT BEARING

ORIG. 1 410 137 002 | Emb: 10 pç

Ø : 52.0mm



CÓD. **450.01.21**

JUNTA MANCAL DIANTEIRO 352
GASKET FRONT BEARING

ORIG. 1 410 137 016 | Emb: 10 pç

Ø : 22.0mm



CÓD. **450.01.22**

JUNTA RABICHO MAIOR
GASKET MAIOR TAIL

ORIG. 2 420 051 005 | Emb: 50 pç

Ø int: 17.0mm



CÓD. **450.01.23**

JUNTA RABICHO MENOR
GASKET COLECTOR

ORIG. 2 420 051 004 | Emb: 50 pç

Ø 155.0



CÓD. **450.01.28**

JUNTA FLANGE AO MOTOR MBB OM366 P
GASKET OM366 FLANGE

ORIG. 1 421 015 081 | Emb: 5 pç



CÓD. **450.01.31**

JUNTA TAMPA VALVULA 50 X
GASKET 50 X VALVE COVER

ORIG. - | Emb: 1 pç



CÓD. **450.01.32**

JUNTA TAMPA VÁLVULA 65 X (CB)
GASKET 65 X (CB) VALVE COVER

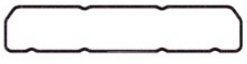
ORIG. - | Emb: 1 pç



CÓD. **450.01.33**

JUNTA TAMPA VÁLVULA 4600 (CB)
GASKET 4600 (CB) VALVE COVER C7NN

ORIG. C7NN 6584B | Emb: 1 pç



CÓD. **450.01.35**

JUNTA TAMPA VÁLVULA 6357 (CB)
GASKET 6357 (CB) VALVE COVER

ORIG. 36 811 112 | Emb: 1 pç



CÓD. **450.01.37**

JUNTA TAMPA VÁLVULA 75/6 110/1/2
GASKET KD12/KD112/D222 VALVE COVER

ORIG. 258459 | Emb: 5 pç



CÓD. **450.01.39**

JUNTA TAMPA VÁLVULA OM 364
GASKET OM 364 VALVE COVER

ORIG. 634 010 00 21 | Emb: 4 pç



CÓD. **450.01.41**

JUNTA TAMPA VÁLVULA 1935 / 1941
GASKET VALVE COVER

ORIG. 403 016 03 21 | Emb: 10 pç



CÓD. **450.01.42**

JUNTA TAMPA VÁLVULA MBB457 ELETRON
GASKET VALVE COVER

ORIG. 457 016 00 21 | Emb: 6 pç



CÓD. **450.01.421**

JUNTA TAMPA VALVULA MBB OM457 ECO
GASKET OM457 ECO VALVE COVER

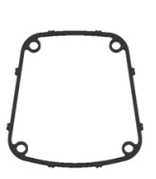
ORIG. 460 016 00 21 | Emb: 6 pç



CÓD. **450.01.43**

JUNTA REGULADOR DA BBA VOLVO EDC/SCA
GASKET PUMP REGULATOR

ORIG. 3 421 015 100 | Emb: 5 pç



CÓD. **450.01.44**

JUNTA TAMPA VÁLVULA SUPERIOR N10/NL10
GASKET N10/NL10 TOP VALVE COVER

ORIG. 424694 | Emb: 1 pç



CÓD. **450.01.48**

JUNTA TAMPA VÁLVULA CUMMINS 4 E 6C S-B
GASKET MWM 6C MOTOR VALVE COVER

ORIG. 3930906 | Emb: 10 pç



CÓD. **450.01.52**

JUNTA TAMPA LATERAL MBB OM364 4C
GASKET OM364 4C SIDE COVER

ORIG. 364 015 0160 | Emb: 1 pç



CÓD. **450.01.55**

JUNTA TAMPA VÁLVULA IVECO 2.8/2.5
GASKET VALVE COVER

ORIG. 98472290 | Emb: 4 pç

TUBOS INJETORES
DIESEL INJECTION PIPES

BOMBA EM LINHA A | MOTOR MWM D 229/3 BOMBA EM LINHA | APLICAÇÃO 1.600 / 4.500 RS
AGRALE | MWM D 229/3 IN LINE BOSCH "A" PUMP ENGINE | APPLICATION 1.600 / 4.500 RS

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T001	6 325 0906 039 5 / F 000 99T 091	1°	M12 X 1.50 M14 X 1.50
002.99.T002	6 325 0906 040 5 / F 000 99T 092	2°	
002.99.T003	6 325 0906 041 5 / F 000 99T 093	3°	



628 mm

Tubo de Socorro: 002.00.650
Assistance Tube

BOMBA EM LINHA A | MOTOR MWM D 229/4 BOMBA EM LINHA | APLICAÇÃO 1.800D / 4.000 D / 4.500 D / 5.000 D / 7.000 D
AGRALE | MWM D 229/4 IN LINE BOSCH "A" PUMP ENGINE | APPLICATION 1.800D / 4.000 D / 4.500 D / 5.000 D / 7.000 D

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T001	6 325 0906 039 5 / F 000 99T 091	1°	M12 X 1.50 M14 X 1.50
002.99.T002	6 325 0906 040 5 / F 000 99T 092	2°	
002.99.T003	6 325 0906 041 5 / F 000 99T 093	3°	
002.99.T004	6 325 0906 042 5 / F 000 99T 094	4°	



717 mm

Tubo de Socorro: 002.00.750
Assistance Tube

BOMBA VE | MOTOR MWM 4.10/4.10T | APLICAÇÃO 7.000 DX / 7.500 TDX
AGRALE |MWM 4.10/4.10T IN LINE BOSCH VE PUMP ENGINE | APPLICATION 7.000 DX / 7.500 TDX

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T101	2RD/2TA 130 301 / F 000 99T 101	1°	M12 X 1.50 M14 X 1.50
002.99.T102	2RD/2TA 130 302 / F 000 99T 102	2°	
002.99.T103	2RD/2TA 130 303 / F 000 99T 103	3°	
002.99.T104	2RD/2TA 130 304 / F 000 99T 104	4°	

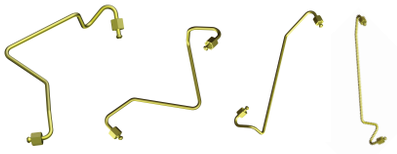


611 mm

Tubo de Socorro: 002.00.650
Assistance Tube

BOMBA VE | MOTOR FIAT DUCATO 8140 | APLICAÇÃO 8140
FIAT | DUCATO 8140 IN LINE BOSCH VE PUMP ENGINE | APPLICATION 8140

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.46.1441	99461440/1 / F 000 99T 091	1°	
002.46.1442	99461440/2 / F 000 99T 092	2°	
002.46.1443	99461440/3 / F 000 99T 093	3°	
002.46.1444	99461440/4 / F 000 99T 094	4°	



BOMBA EM LINHA A | MOTOR MWM D 229/4 BOMBA BOSCH EM LINHA | APLICAÇÃO F1000 / F2000 / F4000
FORD | MWM D 229/4 BOSCH IN LINE BOSCH "A" PUMP ENGINE | APPLICATIONF1000 / F2000 / F4000

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T001	6 325 0906 039 5 / F 000 99T 091	1°	M12 X 1.50 M14 X 1.50
002.99.T002	6 325 0906 040 5 / F 000 99T 092	2°	
002.99.T003	6 325 0906 041 5 / F 000 99T 093	3°	
002.99.T004	6 325 0906 042 5 / F 000 99T 094	4°	

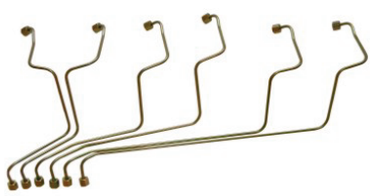


717 mm

Tubo de Socorro: 002.00.750
Assistance Tube

BOMBA EM LINHA A | MOTOR MWM D 229/6 BOMBA EM LINHA| APLICAÇÃO F6000/ F7000/F11000/F12000/F13000/F14000/F19000/F21000/F22000
FORD | MWM D 229/6 IN LINE BOSCH "A" PUMP ENGINE | APPLICATION F6000/ F7000/F11000/F12000/F13000/F14000/F19000/F21000/F22000

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T001	6 325 0906 039 5 / F 000 99T 091	1°	M12 X 1.50 M14 X 1.50
002.99.T002	6 325 0906 040 5 / F 000 99T 092	2°	
002.99.T003	6 325 0906 041 5 / F 000 99T 093	3°	
002.99.T004	6 325 0906 042 5 / F 000 99T 094	4°	
002.99.T005	6 325 0906 043 5 / F 000 99T 095	5°	
002.99.T006	6 325 0906 044 5 / F 000 99T 096	6°	



900 mm

BOMBA VE | MOTOR MAXION HSD BBA ROTATIVA | APLICAÇÃO F1000 (93) / F4000 (93) / RANGER (98)
FORD | MAXION HSD BBA ROTATIVA IN LINE BOSCH VE PUMP ENGINE | APPLICATION F1000 (93) / F4000 (93) / RANGER (98)

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T010	70 993 010	1°	M12 X 1.50 M14 X 1.50
002.99.T011	70 993 011	2°	
002.99.T012	70 993 012	3°	
002.99.T013	70 993 013	4°	

492 mm

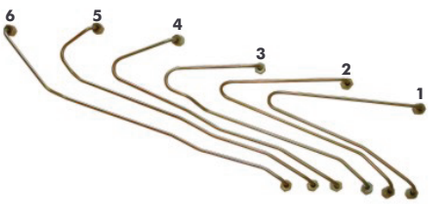


Tubo de Socorro: 002.00.500
Assistance Tube

BOMBA EM LINHA A | MOTOR MWM 6.10 - X10 BOMBA EM LINHA | APLICAÇÃO 1618 ÔNIBUS / 1621 / F12000 / F14000
FORD | MWM 6.10 - X10 IN LINE BOSCH "A" PUMP ENGINE | APPLICATION 1618 ÔNIBUS / 1621 / F12000 / F14000

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T031	TAE 130.301 / F 000 99T 031	1°	M12 X 1.50 M14 X 1.50
002.99.T032	TAE 130.302 / F 000 99T 032	2°	
002.99.T033	TAE 130.303 / F 000 99T 033	3°	
002.99.T034	TAE 130.304 / F 000 99T 034	4°	
002.99.T035	TAE 130.305 / F 000 99T 035	5°	
002.99.T036	TAE 130.306 / F 000 99T 036	6°	

621 mm

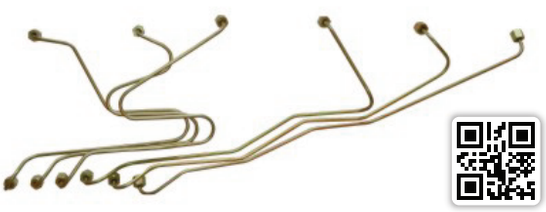


Tubo de Socorro: 002.00.650
Assistance Tube

BOMBA EM LINHA A | MOTOR CUMMINS 6 CT 8,3L BOMBA EM LINHA | APLICAÇÃO CARGO 1422/1622/1617 TO 93/2322/2422/3224
FORD | CUMMINS 6 CT 8.3L IN LINE BOSCH "A" PUMP ENGINE | APPLICATION CARGO 1422/1622/1617 TO 93/2322/2422/3224

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T051	TJG 130.301 / F 000 99T 051	1°	M12 X 1.50
002.99.T052	TJG 130.302 / F 000 99T 052	2°	
002.99.T053	TJG 130.303 / F 000 99T 053	3°	
002.99.T054	TJG 130.304 / F 000 99T 054	4°	
002.99.T055	TJG 130.305 / F 000 99T 055	5°	
002.99.T056	TJG 130.306 / F 000 99T 056	6°	

702 mm

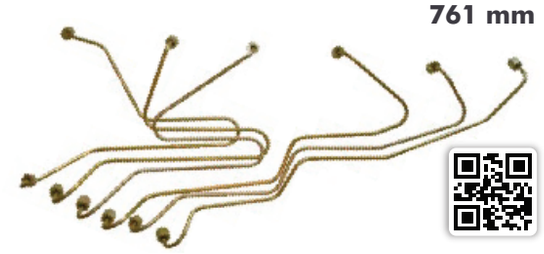


Tubo de Socorro: 002.01.750
Assistance Tube

BOMBA EM LINHA A | MOTOR CUMMINS 6 CTAA 8,3L | APLICAÇÃO CARGO 1630 / 2425 / 2630 / 3530 / 4030
FORD | CUMMINS 6 CTAA 8.3L BOSCH "A" ENGINE | APPLICATION CARGO 1630 / 2425 / 2630 / 3530 / 4030

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T061	TRG 130.301 / F 000 99T 061	1°	M12 X 1.50
002.99.T062	TRG 130.302 / F 000 99T 062	2°	
002.99.T063	TRG 130.303 / F 000 99T 063	3°	
002.99.T064	TRG 130.304 / F 000 99T 064	4°	
002.99.T065	TRG 130.305 / F 000 99T 065	5°	
002.99.T066	TRG 130.306 / F 000 99T 066	6°	

761 mm



Tubo de Socorro: 002.02.800
Assistance Tube

BOMBA EM LINHA A | MOTOR MWM TD229/6 EC6 BOSCH | APLICAÇÃO F11000 / F13000 / F22000
FORD | MWM TD229/6 EC6 BOSCH "A" PUMP ENGINE | APPLICATION F11000 / F13000 / F22000

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T091	T 12 130.301	1°	M12 X 1.50 M14 X 1.50
002.99.T092	T 12 130.302	2°	
002.99.T093	T 12 130.303	3°	
002.99.T094	T 12 130.304	4°	
002.99.T095	T 12 130.305	5°	
002.99.T096	T 12 130.306	6°	

914 mm



BOMBA VE | MOTOR MWM 4.10/4.10T | APLICAÇÃO F1000 / F4000 TURBO

FORD | MWM 4.10/4.10T IN LINE BOSCH VE PUMP ENGINE | APPLICATION F1000 / F4000 TURBO

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T101	2RD/2TA 130 301 / F 000 99T 101	1°	M12 X 1.50 M14 X 1.50
002.99.T102	2RD/2TA 130 302 / F 000 99T 102	2°	
002.99.T103	2RD/2TA 130 303 / F 000 99T 103	3°	
002.99.T104	2RD/2TA 130 304 / F 000 99T 104	4°	



611 mm

Tubo de Socorro: 002.00.650
Assistance Tube

BOMBA VE | MOTOR MWM D226/4 BOMBA CAV | APLICAÇÃO F1000 / F4000 ASPIRADO

FORD | MWM D226/4 CAV IN LINE BOSCH VE PUMP ENGINE | APPLICATION F1000 / F4000

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T155	9 226 0906 005 5 / 9 226 0906 005	1°	M12 X 1.50 M14 X 1.50
002.99.T165	9 226 0906 006 5 / 9 226 0906 006	2°	
002.99.T175	9 226 0906 007 5 / 9 226 0906 007	3°	
002.99.T185	9 226 0906 008 5 / 9 226 0906 008	4°	



741 mm

Tubo de Socorro: 002.00.750
Assistance Tube

BOMBA VE | MOTOR CUMMINS 4BT 1996 TO 2002 | APLICAÇÃO F250 / F4000 / CARGO 814

FORD | CUMMINS 4BT 1996 TO 2002 IN LINE BOSCH VE PUMP ENGINE | APPLICATION F250 / F4000 / CARGO 814

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T251	BF6T9A555AB	1°	M12 X 1.50
002.99.T252	BF6T9A556AB	2°	
002.99.T253	BF6T9A557AB	3°	



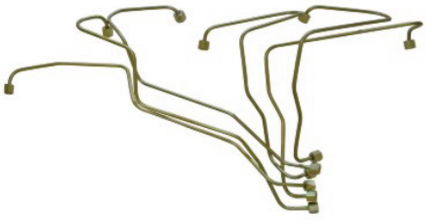
751 mm

Tubo de Socorro: 002.01.800
Assistance Tube

BOMBA VE | MOTOR MWM 6.10 | APLICAÇÃO F12000 / F14000

FORD | MWM 6.10 IN LINE BOSCH VE PUMP ENGINE | APPLICATION F12000 / F14000

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T261	961009060255 / F 000 99T 261	1°	M12 X 1.50 M14 X 1.50
002.99.T262	961009060265 / F 000 99T 262	2°	
002.99.T263	961009060275 / F 000 99T 263	3°	
002.99.T264	961009060285 / F 000 99T 264	4°	
002.99.T265	961009060295 / F 000 99T 265	5°	
002.99.T266	961009060305 / F 000 99T 266	6°	



671 mm

Tubo de Socorro: 002.00.700
Assistance Tube

BOMBA EM LINHA A | MOTOR CUMMINS 6BT 5.9 BOMBA EM LINHA| APLICAÇÃO CARGO 1215 / 1216 / 1415 / 1416 /1617

FORD | CUMMINS 6BT 5.9 IN LINE PUMP BOSCH "A" ENGINE | APPLICATION CARGO 1215 / 1216 / 1415 / 1416 /1617

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T301	TRA 130.301 / F 000 99T 041	1°	M12 X 1.50
002.99.T302	TRA 130.302 / F 000 99T 042	2°	
002.99.T303	TRA 130.303 / F 000 99T 043	3°	
002.99.T304	TRA 130.304 / F 000 99T 044	4°	
002.99.T305	TRA 130.305 / F 000 99T 045	5°	
002.99.T306	TRA 130.306 / F 000 99T 046	6°	



813 mm

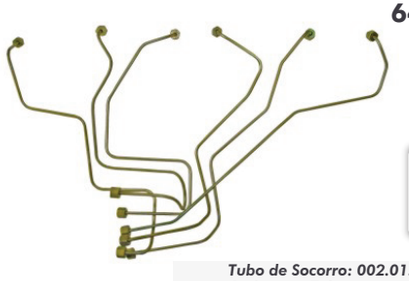
Tubo de Socorro: 002.01.100
Assistance Tube

BOMBA CAV | MOTOR PERKINS 6358 BOMBA CAV | APLICAÇÃO F600 / F700 / F750 / F11000 / F12000 / F13000

FORD | PERKINS 6358 CAV BOSCH CAV PUMP ENGINE | APPLICATION F600 / F700 / F750 / F11000 / F12000 / F13000

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T494	70.991.494 / 9 994 081 041	1°	M12 X 1.50
002.99.T495	70.991.495 / 9 994 081 042	2°	
002.99.T496	70.991.496 / 9 994 081 043	3°	
002.99.T497	70.991.497 / 9 994 081 044	4°	
002.99.T498	70.991.498 / 9 994 081 045	5°	
002.99.T499	70.991.499 / 9 994 081 046	6°	

645 mm



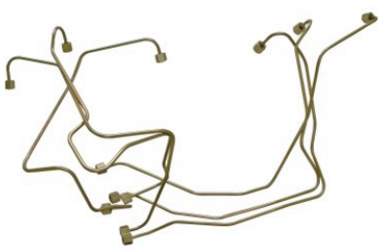
Tubo de Socorro: 002.01.650
Assistance Tube

BOMBA VE | MOTOR CUMMINS 9L 6BTAA | APLICAÇÃO BT5 / 14.000 PITBULL

FORD | CUMMINS 9L 6BTAA IN LINE BOSCH VE PUMP ENGINE | APPLICATION BT5 / 14.000 PITBULL

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.A5.55AA	BF8X9A555AA	1°	M12 X 1.50 M14 X 1.50
002.A5.56AA	BF8X9A556AA	2°	
002.A5.57AA	BF8X9A557AA	3°	
002.A5.58AA	BF8X9A558AA	4°	
002.A5.59AA	BF8X9A559AA	5°	
002.A5.60AA	BF8X9A560AA	6°	

762 mm



Tubo de Socorro: 002.00.800
Assistance Tube

BOMBA VE | MOTOR CUMMINS 4BT 2002 TO 2005 | APLICAÇÃO F250 / F4000 / CARGO 814

FORD | CUMMINS 4BT 2002 TO 2005 IN LINE BOSCH VE PUMP ENGINE | APPLICATION F250 / F4000 / CARGO 814

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.A5.55AB	BF8X9A555AB / F 000 99T 251	1°	M12 X 1.50 M14 X 1.50
002.A5.56AB	BF8X9A556AB / F 000 99T 252	2°	
002.A5.57AB	BF8X9A557AB / F 000 99T 253	3°	
002.A5.58AB	BF8X9A558AB / F 000 99T 254	4°	

751 mm



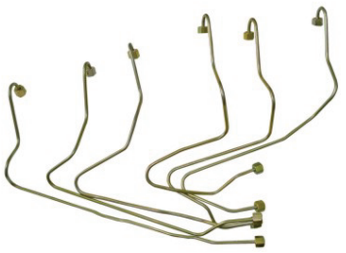
Tubo de Socorro: 002.00.800
Assistance Tube

BOMBA VE | MOTOR MWM SPRINT 6 CILINDROS | APLICAÇÃO SILVERADO / GMC6150 / GRAND BLAZER

GM | MWM SPRINT 6 CYLINDERS IN LINE BOSCH VE PUMP ENGINE | APPLICATION SILVERADO / GMC6150 / GRAND BLAZER

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.08.0135	960709060135 / F 000 99T 281	1°	M14 X 1.50
002.08.0145	960709060145 / F 000 99T 282	2°	
002.08.0155	960709060155 / F 000 99T 283	3°	
002.08.0165	960709060165 / F 000 99T 284	4°	
002.08.0175	960709060175 / F 000 99T 285	5°	
002.08.0185	960709060185 / F 000 99T 286	6°	

670 mm



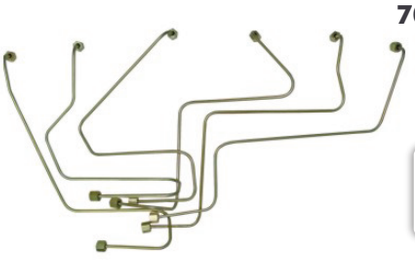
Tubo de Socorro: 002.00.700
Assistance Tube

BOMBA CAV | MOTOR PERKINS 6357 BOMBA CAV | APLICAÇÃO F600 / F700 / F750 / F11000 / F12000 / F13000

GM | PERKINS 6357 CAV BOSCH CAV PUMP ENGINE | APPLICATION F600 / F700 / F750 / F11000 / F12000 / F13000

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.08.1031	70.991.522 / 9 994 081 031	1°	M12 X 1.50 M14 X 1.50
002.08.1032	70.991.523 / 9 994 081 032	2°	
002.08.1033	70.991.524 / 9 994 081 033	3°	
002.08.1034	70.991.525 / 9 994 081 034	4°	
002.08.1035	70.991.526 / 9 994 081 035	5°	
002.08.1036	70.991.527 / 9 994 081 036	6°	

702 mm



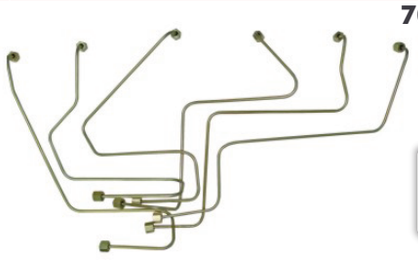
Tubo de Socorro: 002.00.750
Assistance Tube

BOMBA CAV | MOTOR PERKINS 6357 | APLICAÇÃO D60 / D70

GM | PERKINS 6357 BOSCH CAV PUMP ENGINE | APPLICATION D60 / D70

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.08.1031	70.991.522 / 9 994 081 031	1°	M12 X 1.50 M14 X 1.50
002.08.1032	70.991.523 / 9 994 081 032	2°	
002.08.1033	70.991.524 / 9 994 081 033	3°	
002.08.1034	70.991.525 / 9 994 081 034	4°	
002.08.1035	70.991.526 / 9 994 081 035	5°	
002.08.1036	70.991.527 / 9 994 081 036	6°	

702 mm



Tubo de Socorro: 002.00.709
Assistance Tube

BOMBA CAV | MOTOR PERKINS 4236 WITH BOSCH PUMP | APLICAÇÃO D10 / VERANEIO

GM | PERKINS 4236 WITH BOSCH CAV PUMP ENGINE | APPLICATION D10 / VERANEIO

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.08.1061	70.991.557 / 9 994 081 051	1°	M12 X 1.50
002.08.1062	70.991.558 / 9 994 081 052	2°	
002.08.1063	70.991.559 / 9 994 081 053	3°	
002.08.1064	70.991.560 / 9 994 081 054	4°	

407 mm



Tubo de Socorro: 002.01.450
Assistance Tube

BOMBA CAV | MOTOR PERKINS 4236 CAV | APLICAÇÃO D10 / VERANEIO

GM | PERKINS 4236 BOSCH CAV PUMP | APPLICATION D10 / VERANEIO

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.08.1544	70.991.544	1°	M12 X 1.50
002.08.1545	70.991.545	2°	
002.08.1546	70.991.546	3°	
002.08.1547	70.991.547	4°	

417 mm



Tubo de Socorro: 002.01.450
Assistance Tube

BOMBA VE | MOTOR S4 / S4T / MAXION BOMBA BOSCH | APLICAÇÃO D20 TURBO/D40/D6000/S10/BLAZER/SILVERADO/GMC 6-10

GM | S4 / S4T / MAXION IN LINE BOSCH VE PUMP ENGINE | APPLICATION D20 TURBO/D40/D6000/S10/BLAZER/SILVERADO/GMC 6-10

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T161	70 992 520 / F 000 99T 161	1°	M12 X 1.50 M14 X 1.50
002.99.T162	70 992 521/ F 000 99T 162	2°	
002.99.T163	70 992 522 / F 000 99T 163	3°	
002.99.T164	70 992 523 / F 000 99T 164	4°	

478 mm



Tubo de Socorro: 002.00.500
Assistance Tube

BOMBA VE | MOTOR PERKINS Q 20B 4 / 4236 BOSCH PUMP | APLICAÇÃO D10 / D20 / D40

GM | PERKINS Q 20B 4 / 4236 IN LINE BOSCH VE PUMP ENGINE | APPLICATION D10 / D20 / D40

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T171	70 992 140 / F 000 99T 171	1°	M12 X 1.50
002.99.T172	70 992 141 F 000 99T 172	2°	
002.99.T173	70 992 142 / F 000 99T 173	3°	
002.99.T174	70 992 143 / F 000 99T 174	4°	

479 mm



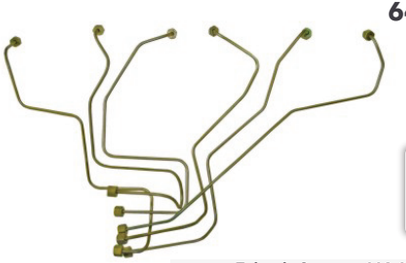
Tubo de Socorro: 002.01.500
Assistance Tube

BOMBA CAV | MOTOR PERKINS 6358 BOMBA CAV | APLICAÇÃO D60P / D70P

GM | PERKINS 6358 BOSCH CAV PUMP ENGINE | APPLICATION D60P / D70P

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T494	70.991.494 / 9 994 081 041	1°	M12 X 1.50
002.99.T495	70.991.495 / 9 994 081 042	2°	
002.99.T496	70.991.496 / 9 994 081 043	3°	
002.99.T497	70.991.497 / 9 994 081 044	4°	
002.99.T498	70.991.498 / 9 994 081 045	5°	
002.99.T499	70.991.499 / 9 994 081 046	6°	

645 mm



Tubo de Socorro: 002.01.650
Assistance Tube

BOMBA CAV | MOTOR PERKINS 4236 Q20B4 CAV | APLICAÇÃO D10 / D20 / D40

GM | PERKINS 4236 Q20B4 BOSCH CAV PUMP ENGINE | APPLICATION D10 / D20 / D40

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T918	70.991.918	1°	M12 X 1.50
002.99.T919	70.991.919	2°	
002.99.T920	70.991.920	3°	
002.99.T921	70.991.921	4°	



528 mm

Tubo de Socorro: 002.01.550
Assistance Tube

BOMBA EM LINHA P | MOTOR EUROTECH | APLICAÇÃO 450 AND 37T

IVECO | EUROTECH IN LINE BOSCH "P" PUMP ENGINE | APPLICATION 450 AND 37T

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.32.2351	994 322 35	1°	M14 X 1.50
002.32.2352		2°	
002.32.2353		3°	
002.32.2354		4°	
002.32.2355		5°	
002.32.2356		6°	



567 mm

Tubo de Socorro: 002.02.600
Assistance Tube

BOMBA CAV | MOTOR PERKINS 4203 | APLICAÇÃO INJEÇÃO DIRETA

MASSEY FERGUSON | PERKINS 4203 BOSCH CAV PUMP ENGINE | APPLICATION DIRECT INJECTION

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.91.490	70.991.490	1°	M12 X 1.50
002.91.491	70.991.491	2°	
002.91.492	70.991.492	3°	
002.91.493	70.991.493	4°	



383 mm

Tubo de Socorro: 002.01.400
Assistance Tube

BOMBA EM LINHA P | MOTOR OM366 / ECOLOGIC | APLICAÇÃO OF 1318 / 1721

MERCEDES | OM366 / ECOLOGIC IN LINE BOSCH "P" PUMP ENGINE | APPLICATION OF 1318 / 1721

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.70.1933	376 070 19 33 / F 000 99T 231	1°	M14 X 1.50
002.70.2033	376 070 20 33 / F 000 99T 232	2°	
002.70.2133	376 070 21 33 / F 000 99T 233	3°	
002.70.2233	376 070 22 33 / F 000 99T 234	4°	
002.70.2333	376 070 23 33 / F 000 99T 235	5°	
002.70.2433	376 070 24 33 / F 000 99T 236	6°	
002.70.7533	366 070 75 33	DISTRIBUIÇÃO DISTRIBUTION	





576 mm

Tubo de Socorro: 002.02.580
Assistance Tube

BOMBA EM LINHA A | MOTOR OM 352/352-A | APLICAÇÃO 1113/1114/1116/1118/1313/1314/1316/1317/1318/1513/1514 1516/1518/2013/2014/2214/2217/LB0362-RODOVIÁRIO

MERCEDES | OM 352/352-A BOSCH "A" PUMP ENGINE | APPLICATION

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.08.1001	344 070 00 33 / 9 994 081 001	1°	M12 X 1.50 M14 X 1.50
002.08.1002	344 070 01 33 / 9 994 081 002	2°	
002.08.1003	344 070 02 33 / 9 994 081 003	3°	
002.08.1004	344 070 03 33 / 9 994 081 004	4°	
002.08.1005	344 070 04 33 / 9 994 081 005	5°	
002.08.1006	344 070 05 33 / 9 994 081 006	6°	
002.08.1006	344 070 05 33 / 9 994 081 006	RETORNO RETURN	





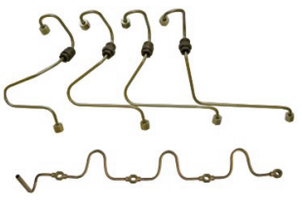
730 mm

Tubo de Socorro: 002.00.750
Assistance Tube

BOMBA EM LINHA A | MOTOR OM314 | APLICAÇÃO 608 / 708 / TOYOTA
MERCEDES | OM314 IN LINE BOSCH "A" PUMP ENGINE | APPLICATION 608 / 708 / TOYOTA

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.08.1071	314 070 13 33 / 9 994 081 071	1°	M12 X 1.50 M14 X 1.50
002.08.1072	314 070 14 33 / 9 994 081 072	2°	
002.08.1073	314 070 15 33 / 9 994 081 073	3°	
002.08.1074	314 070 16 33 / 9 994 081 074	4°	
001.00.036	343 070 00 35	RETURN	

569 mm

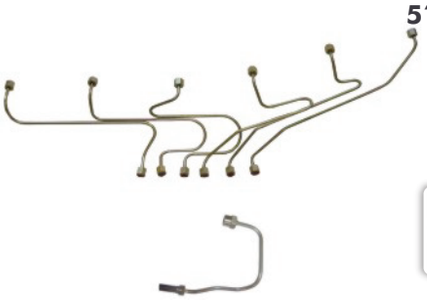


Tubo de Socorro: 002.00.600
Assistance Tube

BOMBA EM LINHA P | MOTOR OM355-5 / OM355-6 / 5A / 5LA / 6A / 6LA | APLICAÇÃO 1519/1520/1525/1924/1929/1933/1934/2219/2220/2225
MERCEDES | OM355-5 / OM355-6 / 5A / 5LA / 6A / 6LA IN LINE BOSCH "P" PUMP ENGINE | APPLICATION 1519/1520/1525/1924/1929/1933/1934/2219/2220

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.08.1081	345 070 72 33 / 9 994 081 081	1°	M12 X 1.50 M14 X 1.50
002.08.1082	345 070 73 33 / 9 994 081 082	2°	
002.08.1083	345 070 74 33 / 9 994 081 083	3°	
002.08.1084	345 070 75 33 / 9 994 081 084	4°	
002.08.1085	345 070 76 33 / 9 994 081 085	5°	
002.08.1086	345 070 77 33 / 9 994 081 086	6°	
002.70.1033	346 070 10 33	RETURN	

513 mm

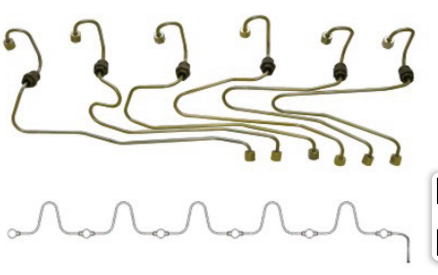


Tubo de Socorro: 002.00.600
Assistance Tube

BOMBA EM LINHA A | MOTOR OM 366 A/LA | APLICAÇÃO 03710H/1115/1218/1315/1318/1414/1418/1614/1618 1620/1621/1714/1720/1723/2314/2318/2418
MERCEDES | OM 366 A/LA IN LINE BOSCH "A" PUMP ENGINE | APPLICATION

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.08.1231	366 070 32 33 / 9 994 081 231	1°	M14 X 1.50
002.08.1232	366 070 33 33 / 9 994 081 232	2°	
002.08.1233	366 070 34 33 / 9 994 081 233	3°	
002.08.1234	366 070 35 33 / 9 994 081 234	4°	
002.08.1235	366 070 36 33 / 9 994 081 235	5°	
002.08.1236	366 070 37 33 / 9 994 081 236	6°	
001.00.035	344 070 00 35	RETURN	

766 mm



Tubo de Socorro: 002.02.800
Assistance Tube

MERCEDES | MOTOR OM364 A/LA | APLICAÇÃO 709/710/712/809/812/912/914/1114
MERCEDES | OM364 A/LA IN LINE BOSCH "A" PUMP ENGINE | APPLICATION 709/710/712/809/812/912/914/1114

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T181	364 070 15 33 / F 000 99T 181	1°	M14 X 1.50
002.99.T182	364 070 16 33 / F 000 99T 182	2°	
002.99.T183	364 070 17 33 / F 000 99T 183	3°	
002.99.T184	364 070 18 33 / F 000 99T 184	4°	
001.00.036	343 070 0035	RETURN	

760 mm



Tubo de Socorro: 002.02.800
Assistance Tube

BOMBA EM LINHA P | MOTOR OM447 LA 6 CILINDROS | APLICAÇAO 0371-R / 0400 / 1635 / 1935 / 1941 / 2635
MERCEDES | OM447 LA 6 CYLINDERS IN LINE BOSCH "P" PUMP ENGINE | APPLICATION 0371-R / 0400 / 1635 / 1935 / 1941 / 2635

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T191	476 070 01 33 / F 000 99T 191	1°	M14 X 1.50
002.99.T192	476 070 02 33 / F 000 99T 192	1°	
002.99.T193	476 070 03 33 / F 000 99T 193	2°	
002.99.T194	476 070 04 33 / F 000 99T 194	3°	
002.99.T195	476 070 05 33 / F 000 99T 195	4°	
002.99.T196	476 070 06 33 / F 000 99T 196	5°	

853 mm



Tubo de Socorro: 002.02.900
Assistance Tube

BOMBA EM LINHA P | MOTOR OM499 A/449 LA 5 CILINDROS | APLICAÇAO 1625 / 1630 / 2325
MERCEDES | OM499 A/449 LA 5 CYLINDERS BOSCH "P" PUMP ENGINE | APPLICATION 1625 / 1630 / 2325

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T192	476 070 02 33 / F 000 99T 192	1°	M14 X 1.50
002.99.T193	476 070 03 33 / F 000 99T 193	2°	
002.99.T194	476 070 04 33 / F 000 99T 194	3°	
002.99.T195	476 070 05 33 / F 000 99T 195	4°	
002.99.T196	476 070 06 33 / F 000 99T 196	5°	



853 mm

Tubo de Socorro: 002.02.900
Assistance Tube

BOMBA EM LINHA A | MOTOR OM 616 M. BOMBA BOSCH | APLICAÇAO MB180D
MERCEDES | OM 616 M. BOSCH "A" PUMP ENGINE | APPLICATION MB180D

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T233	616 070 12 33 | F 000 99T 371	1°	M12 X 1.50
002.99.T333	616 070 13 33 | F 000 99T 372	2°	
002.99.T433	616 070 14 33 | F 000 99T 373	3°	
002.99.T533	616 070 15 33 | F 000 99T 374	4°	



344 mm

Tubo de Socorro: 002.01.350
Assistance Tube

BOMBA VE | MOTOR OMO14 HSD MAXION | APLICAÇAO SPRINTER 310 / 312 / 412
MERCEDES | OMO14 HSD MAXION IN LINE BOSCH VE PUMP ENGINE | APPLICATION SPRINTER 310 / 312 / 412

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T381	000 070 05 33 / F 000 99T 381	1°	M12 X 1.50 M14 X 1.50
002.99.T382	000 070 06 33 / F 000 99T 382	2°	
002.99.T383	000 070 07 33 / F 000 99T 383	3°	
002.99.T384	000 070 08 33 / F 000 99T 384	4°	



484 mm

Tubo de Socorro: 002.00.500
Assistance Tube

BOMBA CAV | MOTOR PERKINS 4236
PERKINS | PERKINS 4236 BOSCH CAV ENGINE

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T557	70.991.557 / 9 994 081 051	1°	M12 X 1.50
002.99.T558	70.991.558 / 9 994 081 052	2°	
002.99.T559	70.991.559 / 9 994 081 053	3°	
002.99.T560	70.991.560 / 9 994 081 054	4°	

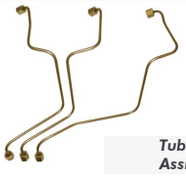


384 mm

Tubo de Socorro: 002.01.450
Assistance Tube

BOMBA EM LINHA A | MOTOR MWM D 229/3 | APLICAÇAO 3T
PUMA | MWM D 229/3 IN LINE BOSCH VE PUMP ENGINE | APPLICATION 3T

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T001	6 325 0906 039 5 / F 000 99T 091	1°	M12 X 1.50 M14 X 1.50
002.99.T002	6 325 0906 040 5 / F 000 99T 092	2°	
002.99.T003	6 325 0906 041 5 / F 000 99T 093	3°	



628 mm

Tubo de Socorro: 002.00.650
Assistance Tube

BOMBA VE | MOTOR MWM 4.10 NA | APLICAÇAO 7.900 CB
PUMA | MWM 4.10 NA IN LINE BOSCH VE PUMP ENGINE | APPLICATION 7.900 CB

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T101	2RD/2TA 130 301 / F 000 99T 101	1°	M12 X 1.50 M14 X 1.50
002.99.T102	2RD/2TA 130 302 / F 000 99T 102	2°	
002.99.T103	2RD/2TA 130 303 / F 000 99T 103	3°	
002.99.T104	2RD/2TA 130 304 / F 000 99T 104	4°	



611 mm

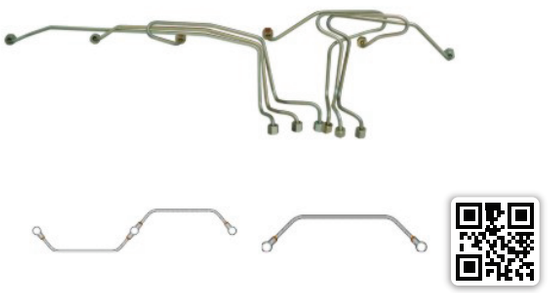
Tubo de Socorro: 002.00.650
Assistance Tube

BOMBA EM LINHA P | MOTOR DS 11 / DSC 11 | APLICAÇÃO T/R 112M/H/HS/E/ES

SCANIA | DS 11 / DSC 11 IN LINE BOSCH "P" PUMP ENGINE | APPLICATION T/R 112M/H/HS/E/ES

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.08.1101	312 217 / 9 994 081 101	1°	M14 X 1.50
002.08.1102	312 218 / 9 994 081 102	2°	
002.08.1103	312 219 / 9 994 081 103	3°	
002.08.1104	312 221 / 9 994 081 104	4°	
002.08.1105	312 222 / 9 994 081 105	5°	
002.08.1106	312 223 / 9 994 081 106	6°	
001.89.898	0 289 898	RETURN	
001.89.899	0 289 899	RETURN	

715 mm



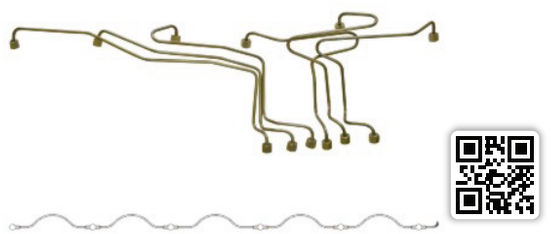
Tubo de Socorro: 002.02.750
Assistance Tube

BOMBA EM LINHA P | MOTOR DSC 11 | APLICAÇÃO T-R 112 HW - EW / T-R 113 - K - F - L - 113

SCANIA | DSC 11 IN LINE BOSCH "P" PUMP ENGINE | APPLICATION T-R 112 HW - EW / T-R 113 - K - F - L - 113

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.08.1241	365 485 / F 000 99T 241 90.02.041	1°	M14 X 1.50
002.08.1242	365 486 / F 000 99T 242 90.02.042	2°	
002.08.1243	365 487 / F 000 99T 243 90.02.043	3°	
002.08.1244	365 489 / F 000 99T 244 90.02.044	4°	
002.08.1245	365 490 / F 000 99T 245 90.02.045	5°	
002.08.1246	365 491 / F 000 99T 246 90.02.046	6°	
001.10.918	1 110 918	RETURN	

720 mm



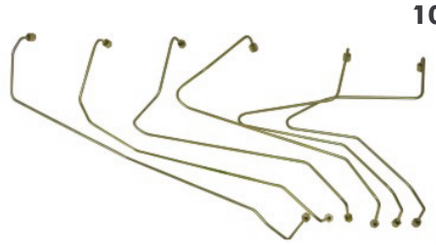
Tubo de Socorro: 002.02.750
Assistance Tube

BOMBA EM LINHA P | MOTOR DSC 12 02 | APLICAÇÃO P-R-T 124

SCANIA | DSC 12 02 IN LINE BOSCH "P" PUMP ENGINE | APPLICATION P-R-T 124

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T351	1 375 369 / F 000 99T 351	1°	M14 X 1.50
002.99.T352	1 375 370 / F 000 99T 352	2°	
002.99.T353	1 375 371 / F 000 99T 353	3°	
002.99.T354	1 375 372 / F 000 99T 354	4°	
002.99.T355	1 375 373 / F 000 99T 355	5°	
002.99.T356	1 375 374 / F 000 99T 356	6°	

1059 mm

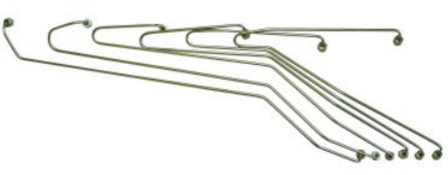


BOMBA EM LINHA P | MOTOR DSC 11.74 / 11.75 | APLICAÇÃO P-R-T 114/GA

SCANIA | DSC 11.74 / 11.75 IN LINE BOSCH "P" PUMP ENGINE | APPLICATION P-R-T 114/GA

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T361	1 376 785 / F 000 99T 361	1°	M14 X 1.50
002.99.T362	1 376 786 / F 000 99T 362	2°	
002.99.T363	1 376 787 / F 000 99T 363	3°	
002.99.T364	1 376 788 / F 000 99T 364	4°	
002.99.T365	1 376 789 / F 000 99T 365	5°	
002.99.T366	1 376 790 / F 000 99T 366	6°	

915 mm



Tubo de Socorro: 002.02.1050
Assistance Tube

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	UN. PACK	QR CODE
001.89.898	0 289 898	CANO DE RETORNO 112 TRIPLO *INJECTOR RETURN LINE 112 TRIPLE 0 289 898*	01un.	



CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	UN. PACK	QR CODE
001.89.899	0 289 899	CANO DE RETORNO 112 DUPLO *INJECTOR RETURN LINE 112 DUPLO 0 289 899*	01un.	



TUBOS DE PRESSÃO - BOMBAS VE / *INJECTION PIPES - VE PUMPS*

BOMBA VE | MOTOR VOLKS | APLICAÇAO KOMBI / SAVEIRO
VOLKSWAGEN | VOLKS IN LINE BOSCH VE PUMP ENGINE | APPLICATION KOMBI / SAVEIRO

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.06.8301	068 130 301	1°	M12 X 1.50
002.06.8302	068 130 302	2°	
002.06.8303	068 130 303	3°	
002.06.8304	068 130 304	4°	

377 mm



Tubo de Socorro: 002.01.400
Assistance Tube

BOMBA EM LINHA A | MOTOR MWM TD229/4 EC4 F-1000/F-4000 (Bomba em Linha) | APLICAÇAO VOLKS 7110S / FORD
VOLKSWAGEN / FORD | MWM TD229/4 EC4 F-1000/F-4000 (In line Pump) BOSCH "A" ENGINE | APPLICATION VOLKS 7110S / FORD

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.08.0301	TF7.130.301 / F 000 99T 081 6 3250 90 6 0425	1°	M12 X 1.50 M14 X 1.50
002.08.0302	TF7.130.302 / F 000 99T 082 6 3250 90 6 0415	2°	
002.08.0303	TF7.130.303 / F 000 99T 083 6 3250 90 6 0405	3°	
002.08.0304	TF7.130.304 / F 000 99T 084 6 3250 90 6 0395	4°	

721 mm



Tubo de Socorro: 002.00.750
Assistance Tube

BOMBA EM LINHA A | MOTOR MWM D 229/4 | APLICAÇAO 914 / 4T-4000 / 4T-6000 / 3 / 7 | 6.90 / 7.90
VOLKSWAGEM / PUMA | MWM D 229/4 IN LINE BOSCH "A" ENGINE | APPLICATION 914 / 4T-4000 / 4T-6000 / 3 / 7 | 6.90 / 7.90

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T001	6 325 0906 039 5 / F 000 99T 091	1°	M12 X 1.50 M14 X 1.50
002.99.T002	6 325 0906 040 5 / F 000 99T 092	2°	
002.99.T003	6 325 0906 041 5 / F 000 99T 093	3°	
002.99.T004	6 325 0906 042 5 / F 000 99T 094	4°	

717 mm



Tubo de Socorro: 002.00.750
Assistance Tube

BOMBA EM LINHA A | MOTOR MWM D 229/6 | APLICAÇAO D 950S 11.130 / 13.130
VOLKSWAGEM | MWM D 229/6 IN LINE BOSCH "A" ENGINE | APPLICATION D 950S 11.130 / 13.130

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T001	6 325 0906 039 5 / F 000 99T 091	1°	M12 X 1.50 M14 X 1.50
002.99.T002	6 325 0906 040 5 / F 000 99T 092	2°	
002.99.T003	6 325 0906 041 5 / F 000 99T 093	3°	
002.99.T004	6 325 0906 042 5 / F 000 99T 094	4°	
002.99.T005	6 325 0906 043 5 / F 000 99T 095	5°	
002.99.T006	6 325 0906 044 5 / F 000 99T 096	6°	

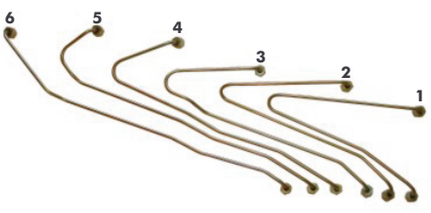
900 mm



MBA EM LINHA A | MOTOR MWM 6.10 / 6.10T / X-10 BOSCH | APLICAÇAO 13.180/15.180/16.180 ONIBUS COM MOTOR DIANTE
VOLKSWAGEM | MWM 6.10 / 6.10T / X-10 IN LINE BOSCH "A" ENGINE | APPLICATION 13.180/15.180/16.180

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T031	TAE 130.301 / F 000 99T 031	1°	M12 X 1.50 M14 X 1.50
002.99.T032	TAE 130.302 / F 000 99T 032	2°	
002.99.T033	TAE 130.303 / F 000 99T 033	3°	
002.99.T034	TAE 130.304 / F 000 99T 034	4°	
002.99.T035	TAE 130.305 / F 000 99T 035	5°	
002.99.T036	TAE 130.306 / F 000 99T 036	6°	

621 mm



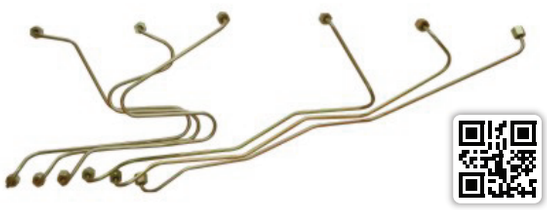
Tubo de Socorro: 002.00.650
Assistance Tube

BOMBA EM LINHA A | MOTOR CUMMINS 6 CT 8,3L | APLICAÇÃO 14.220/16.170 ATÉ 5/93 16.220/24.220

VOLKSWAGEM | CUMMINS 6 CT 8.3L ENGINE | APPLICATION 14.220/16.170 ATÉ 5/93 16.220/24.220

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T051	TJG 130.301 / F 000 99T 051	1°	M12 X 1.50
002.99.T052	TJG 130.302 / F 000 99T 052	2°	
002.99.T053	TJG 130.303 / F 000 99T 053	3°	
002.99.T054	TJG 130.304 / F 000 99T 054	4°	
002.99.T055	TJG 130.305 / F 000 99T 055	5°	
002.99.T056	TJG 130.306 / F 000 99T 056	6°	

709 mm



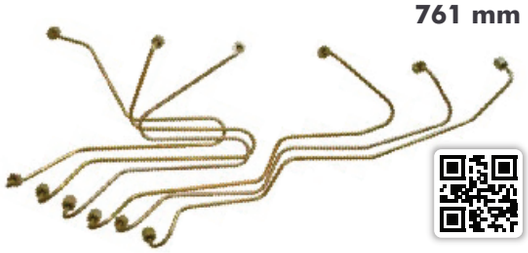
Tubos de Socorro: 002.01.750
Assistance Tube

BOMBA EM LINHA A | MOTOR CUMMINS 6 CTAA 8,3L | APLICAÇÃO CARGO 16.300/17.220/17.300/24.200/24.250/35.300/40.300

VOLKSWAGEM | CUMMINS 6 CTAA 8.3L ENGINE | APPLICATION 16.300 / 17.220 / 17.300 / 24.200 / 24.250 / 35.300 / 40.300

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T061	TRG 130.301 / F 000 99T 061	1°	M12 X 1.50
002.99.T062	TRG 130.302 / F 000 99T 062	2°	
002.99.T063	TRG 130.303 / F 000 99T 063	3°	
002.99.T064	TRG 130.304 / F 000 99T 064	4°	
002.99.T065	TRG 130.305 / F 000 99T 065	5°	
002.99.T066	TRG 130.306 / F 000 99T 066	6°	

761 mm



Tubos de Socorro: 002.02.800
Assistance Tube

BOMBA EM LINHA P | MOTOR CUMMINS 6 CTAA 8,3L | APLICAÇÃO 16.300 / 17.220 / 17.300 / 24.200 / 24.250 / 35.300 / 40.300

VOLKSWAGEM | CUMMINS 6 CTAA 8.3L ENGINE | APPLICATION 16.300 / 17.220 / 17.300 / 24.200 / 24.250 / 35.300 / 40.300

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T061	TRG 130.301 / F 000 99T 061	1°	M12 X 1.50
002.99.T062	TRG 130.302 / F 000 99T 062	2°	
002.99.T063	TRG 130.303 / F 000 99T 063	3°	
002.99.T064	TRG 130.304 / F 000 99T 064	4°	
002.99.T065	TRG 130.305 / F 000 99T 065	5°	
002.99.T066	TRG 130.306 / F 000 99T 066	6°	

761 mm



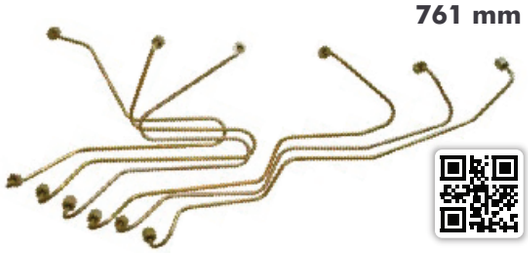
Tubos de Socorro: 002.02.800
Assistance Tube

BOMBA EM LINHA P | MOTOR CUMMINS 6 CTAA 8,3L | APLICAÇÃO 16.300 / 17.220 / 17.300 / 24.200 / 24.250 / 35.300 / 40.300

VOLKSWAGEM | CUMMINS 6 CT 8.3L ENGINE | APPLICATION 14.200/14.210/16.210/16.220/24.220 TO 93

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T071	TE3 130.301 / F 000 99T 071	1°	M12 X 1.50
002.99.T072	TE3 130.302 / F 000 99T 072	2°	
002.99.T073	TE3 130.303 / F 000 99T 073	3°	
002.99.T074	TE3 130.304 / F 000 99T 074	4°	
002.99.T075	TE3 130.305 / F 000 99T 075	5°	
002.99.T076	TE3 130.306 / F 000 99T 076	6°	

761 mm



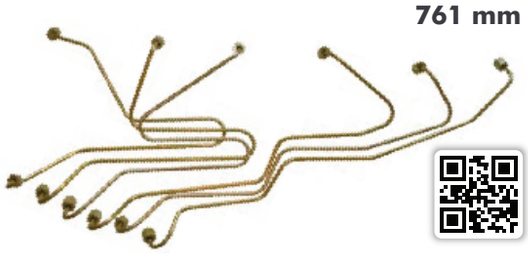
Tubos de Socorro: 002.02.800
Assistance Tube

BOMBA EM LINHA A | MOTOR CUMMINS 6 CT 8,3L | APLICAÇÃO 14.200/14.210/16.210/16.220/24.220 TO 93

VOLKSWAGEM | CUMMINS 6 CTAA 8.3L ENGINE | APPLICATION CARGO 16.300/17.220/17.300/24.200/24.250/35.300/40.300

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T061	TRG 130.301 / F 000 99T 061	1°	M12 X 1.50
002.99.T062	TRG 130.302 / F 000 99T 062	2°	
002.99.T063	TRG 130.303 / F 000 99T 063	3°	
002.99.T064	TRG 130.304 / F 000 99T 064	4°	
002.99.T065	TRG 130.305 / F 000 99T 065	5°	
002.99.T066	TRG 130.306 / F 000 99T 066	6°	

761 mm

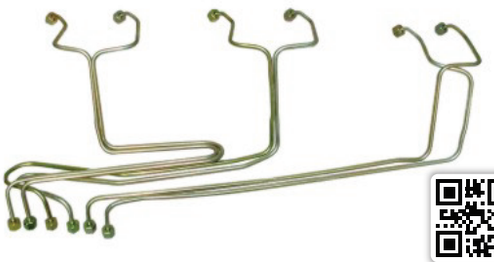


Tubos de Socorro: 002.02.800
Assistance Tube

VOLKSWAGEM | MWM TD229/6 EC6 BOSCH ENGINE | APPLICATION 11.140/12.140/14.140

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T091	T 12 130.301	1°	M12 X 1.50 M14 X 1.50
002.99.T092	T 12 130.302	2°	
002.99.T093	T 12 130.303	3°	
002.99.T094	T 12 130.304	4°	
002.99.T095	T 12 130.305	5°	
002.99.T096	T 12 130.306	6°	

914 mm



VOLKSWAGEM | MWM 4.10 / 4.10T ENGINE | APPLICATION 7.100 / 8.100 / 8.140 / 8.150 / 12.140 / 13.150

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T101	2RD/2TA 130 301 / F 000 99T 101	1°	M12 X 1.50 M14 X 1.50
002.99.T102	2RD/2TA 130 302 / F 000 99T 102	2°	
002.99.T103	2RD/2TA 130 303 / F 000 99T 103	3°	
002.99.T104	2RD/2TA 130 304 / F 000 99T 104	4°	

611 mm

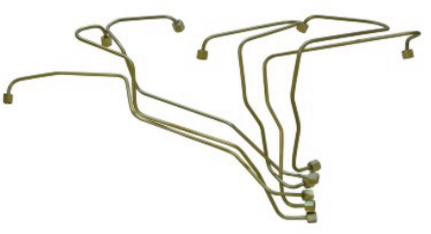


Tubos de Socorro: 002.00.650
Assistance Tube

VOLKSWAGEM | MWM 6.10 ENGINE | APPLICATION 13.180 / 15.180 / 16.180

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T261	961009060255 / F 000 99T 261	1°	M12 X 1.50 M14 X 1.50
002.99.T262	961009060265 / F 000 99T 262	2°	
002.99.T263	961009060275 / F 000 99T 263	3°	
002.99.T264	961009060285 / F 000 99T 264	4°	
002.99.T265	961009060295 / F 000 99T 265	5°	
002.99.T266	961009060305 / F 000 99T 266	6°	

671 mm



Tubos de Socorro: 002.00.700
Assistance Tube

VOLKSWAGEM | CUMMINS 6BT 5.9 IN LINE PUMP 9 400 083 459 ENGINE | APPLICATION 13170/15170/16170 BT AFTER 93 17210/17220/17300/24200

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T301	TRA 130.301 / F 000 99T 041	1°	M12 X 1.50
002.99.T302	TRA 130.302 / F 000 99T 042	2°	
002.99.T303	TRA 130.303 / F 000 99T 043	3°	
002.99.T304	TRA 130.304 / F 000 99T 044	4°	
002.99.T305	TRA 130.305 / F 000 99T 045	5°	
002.99.T306	TRA 130.306 / F 000 99T 046	6°	

813 mm

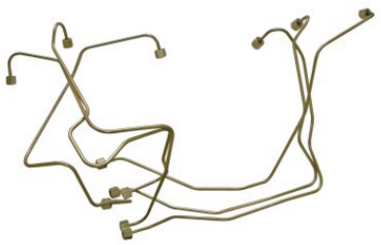


Tubos de Socorro: 002.01.1100
Assistance Tube

VOLKSWAGEM | CUMMINS BT 5.9LT VE ENGINE | APPLICATION 12170/13170/14170 ROTATIVA/15170/15190/16170/17210/17220/17300/24200

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T341	2 RL 130 301 / F 000 99T 341	1°	M12 X 1.50
002.99.T342	2 RL 130 302 / F 000 99T 342	2°	
002.99.T343	2 RL 130 303 / F 000 99T 343	3°	
002.99.T344	2 RL 130 304 / F 000 99T 344	4°	
002.99.T345	2 RL 130 305 / F 000 99T 345	5°	
002.99.T346	2 RL 130 305 / F 000 99T 345	6°	

762 mm

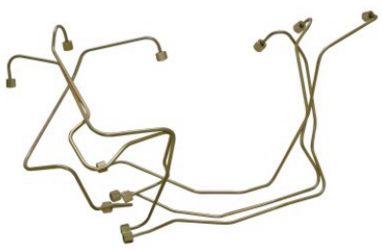


Tubos de Socorro: 002.01.800
Assistance Tube

BOMBA VE | MOTOR CUMMINS 6BTAA 5.9 L BOMBA VE | APLICAÇAO 17210
VOLKSWAGEM | CUMMINS 6BTAA 5.9 L VE PUMP ENGINE | APPLICATION 17210

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.A5.55AA	BF8X9A555AA	1°	M12 X 1.50 M14 X 1.50
002.A5.56AA	BF8X9A556AA	2°	
002.A5.57AA	BF8X9A557AA	3°	
002.A5.58AA	BF8X9A558AA	4°	
002.A5.59AA	BF8X9A559AA	5°	
002.A5.60AA	BF8X9A560AA	6°	

762 mm

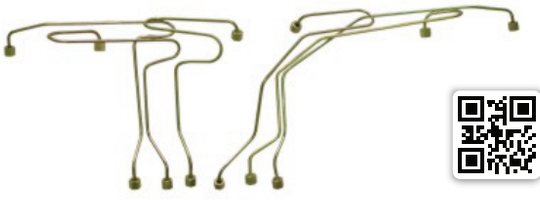


Tubos de Socorro: 002.00.800
Assistance Tube

BOMBAS EM LINHA P | MOTOR TD 100G / TD 101F / TD 102FT / TD 100GA | APLICAÇAO N10 (1985 TO 1988)
VOLVO | TD 100G / TD 101F / TD 102FT / TD 100GA IN LINE BOSCH "P" PUMP ENGINE | APPLICATION N10 (1985 TO 1988)

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.08.1181	8 126 240 / 9 994 081 181	1°	M14 X 1.50
002.08.1182	8 126 241 / 9 994 081 182	2°	
002.08.1183	8 126 242 / 9 994 081 183	3°	
002.08.1184	8 126 243 / 9 994 081 184	4°	
002.08.1185	8 126 244 / 9 994 081 185	5°	
002.08.1186	8 126 245 / 9 994 081 186	6°	

715 mm

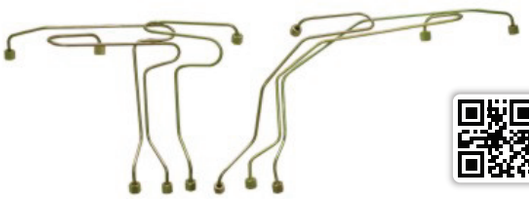


Tubos de Socorro: 002.02.750
Assistance Tube

BOMBA EM LINHA P | MOTOR TD121FG / TD122F / TD122FR / TD122FS / TD122FH / TD122FL | APLICAÇÃO B12 / N12 / XH / NL 12
VOLVO | TD121FG / TD122F / TD122FR / TD122FS / TD122FH / TD122FL IN LINE BOSCH "P" PUMP ENGINE | APPLICATION B12 / N12 / XH / NL 12

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.08.1201	8 126 232 / 9 994 081 201	1°	M14 X 1.50
002.08.1202	8 126 233 / 9 994 081 202	2°	
002.08.1203	8 126 234 / 9 994 081 203	3°	
002.08.1204	8 126 235 / 9 994 081 204	4°	
002.08.1205	8 126 236 / 9 994 081 205	5°	
002.08.1206	8 126 237 / 9 994 081 206	6°	

703 mm

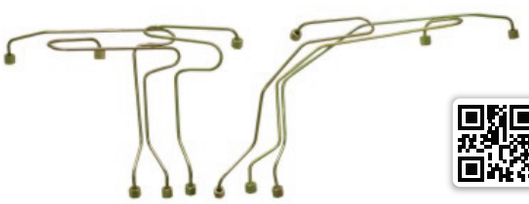


Tubos de Socorro: 002.02.709
Assistance Tube

BOMBA EM LINHA P | MOTOR THD 100 E / THD 101 G / THD 101 K / TDH 121GB / TDH 101KC | APLICAÇÃO B 58 / B 10M
VOLVO | THD 100 E / THD 101 G / THD 101 K / TDH 121GB / TDH 101KC IN LINE BOSCH "P" PUMP ENGINE | APPLICATION B 58 / B 10M

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.08.1221	8 121 516 / 9 994 081 221	1°	M14 X 1.50
002.08.1222	8 121 517 / 9 994 081 222	2°	
002.08.1223	8 121 518 / 9 994 081 223	3°	
002.08.1224	8 121 519 / 9 994 081 224	4°	
002.08.1225	8 121 520 / 9 994 081 225	5°	
002.08.1226	8 121 521 / 9 994 081 226	6°	

772 mm

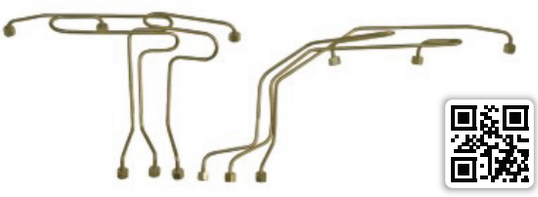


Tubos de Socorro: 002.02.800
Assistance Tube

BOMBA EM LINHA P | MOTOR TD 100 G / 101G / TD 1012FT / TD 102FS / TD 101F | APLICAÇÃO N10 / NL10 / 310 / 340
VOLVO | TD 100 G / 101G / TD 1012FT / TD 102FS / TD 101F IN LINE BOSCH "P" PUMP ENGINE | APPLICATION N10 / NL10 / 310 / 340

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.08.1499	8 121 499	1°	M14 X 1.50
002.08.1500	8 121 500	2°	
002.08.1501	8 121 501	3°	
002.08.1502	8 121 502	4°	
002.08.1503	8 121 503	5°	
002.08.1504	8 121 504	6°	

652 mm



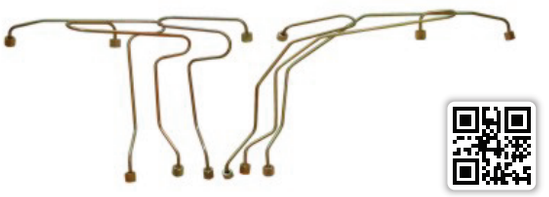
Tubos de Socorro: 002.02.700
Assistance Tube

BOMBA EM LINHA P | MOTOR TD 102 FS / FTTD 100G TD / 101F | APLICAÇÃO NL10 340 4x2 / N10 a partir de 1989

VOLVO | TD 102 FS / FTTD 100G TD / 101F IN LINE BOSCH "P" PUMP ENGINE | APPLICATION NL10 340 4x2 / N10 STARTING 1989

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T141	8 126 240 / F 000 99T 141 0 994 081 181	1°	M14 X 1.50
002.99.T142	8 126 241 / F 000 99T 142 0 994 081 182	2°	
002.99.T143	8 126 242 / F 000 99T 143 0 994 081 183	3°	
002.99.T144	8 126 243 / F 000 99T 144 0 994 081 184	4°	
002.99.T145	8 126 244 / F 000 99T 145 0 994 081 185	5°	
002.99.T146	8 126 245 / F 000 99T 146 0 994 081 186	6°	

656 mm



Tubos de Socorro
Assistance Tube: 002.02.700

BOMBA EM LINHA P | MOTOR TD 123 EDC | APLICAÇÃO NH 12 / FH 12 EDC / NL 12 / 360

VOLVO | TD 123 EDC IN LINE BOSCH "P" PUMP ENGINE | APPLICATION NH 12 / FH 12 EDC / NL 12 / 360

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.99.T391	8193571 / F 000 99T 391	1°	M14 X 1.50
002.99.T392	8193572 / F 000 99T 392	2°	
002.99.T393	8193573 / F 000 99T 393	3°	
002.99.T394	8193574 / F 000 99T 394	4°	
002.99.T395	8193575 / F 000 99T 395	5°	
002.99.T396	8193576 / F 000 99T 396	6°	

716 mm



Tubos de Socorro: 002.02.750
Assistance Tube

TUBOS INJETORES LINHA ELETRÔNICA - *ELETRONIC PIPES*

GM | APLICAÇÃO / APPLICATION S10

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.06.0015	9 6408 0906 0015	1°	M12 X 1.50 M14 X 1.00
002.06.0025	9 6408 0906 0025	2°	
002.06.0035	9 6408 0906 0035	3°	
002.06.0045	9 6408 0906 0045	4°	



MWM | MOTOR X-12 | APLICAÇÃO ELECTRONIC

MWM | ENGINE X-12 | APPLICATION ELECTRONIC

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.13.0301	2W0 130 301	1°	M14 X 1.50
002.13.0302	2W0 130 302	2°	
002.13.0303	2W0 130 303	3°	
002.13.0304	2W0 130 304	4°	
002.13.0305	2W0 130 305	5°	
002.13.0306	2W0 130 306	6°	

369 mm



Tubos de Socorro: 002.02.400
Assistance Tube

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	UN. PACK	QR CODE
002.38.4346	504384346	JOGO DE TUBOS *Engine Injector Pipe- 504384346*	01kit	



TUBOS INJETORES DENSO *DENSO PIPES*

VOLVO | ENGINE TD 73 | APPLICATION INJECTOR DENSO

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	CILINDRO CYLINDER	ROSCA SCREW
002.00.0001	-	1°	M14 X 1.50
002.00.0002	-	2°	
002.00.0003	-	3°	
002.00.0004	-	4°	
002.00.0005	-	5°	
002.00.0006	-	6°	

572 mm

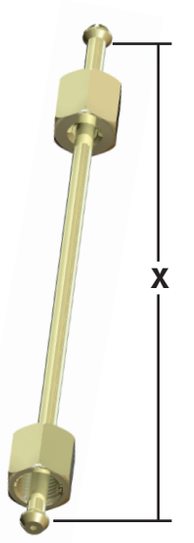


Tubos de Socorro
Assistance Tube: 002.02.600

TUBOS DE SOCORRO ASSISTANCE TUBE - Ø EXT/INT 6/2

CÓDIGO ROBIEL ROBIEL CODE	MEDIDA MEASUREMENT	SCREW ROSCA
002.00.150	150mm	M12/M14 x 1.50
002.00.210	210mm	M12/M14 x 1.50
002.00.240	240mm	M12/M14 x 1.50
002.00.400	400mm	M12/M14 x 1.50
002.00.450	450mm	M12/M14 x 1.50
002.00.500	500mm	M12/M14 x 1.50
002.00.600	600mm	M12/M14 x 1.50
002.00.650	650mm	M12/M14 x 1.50
002.00.700	700mm	M12/M14 x 1.50
002.00.750	750mm	M12/M14 x 1.50
002.00.800	800mm	M12/M14 x 1.50
002.01.140	140mm	M12 x 1.50
002.01.150	150mm	M12 x 1.50
002.01.210	210mm	M12 x 1.50
002.01.240	240mm	M12 x 1.50
002.01.300	300mm	M12 x 1.50
002.01.350	350mm	M12 x 1.50
002.01.400	400mm	M12 x 1.50
002.01.450	450mm	M12 x 1.50
002.01.500	500mm	M12 x 1.50
002.01.550	550mm	M12 x 1.50

CÓDIGO ROBIEL ROBIEL CODE	MEDIDA MEASUREMENT	ROSCA SCREW
002.01.600	600mm	M12 x 1.50
002.01.650	650mm	M12 x 1.50
002.01.700	700mm	M12 x 1.50
002.01.750	750mm	M12 x 1.50
002.01.800	800mm	M12 x 1.50
002.01.1100	1100mm	M12 x 1.50
002.02.240	240mm	M14 x 1.50
002.02.400	400mm	M14 x 1.50
002.02.500	500mm	M14 x 1.50
002.02.560	560mm	M14 x 1.50
002.02.580	580mm	M14 x 1.50
002.02.600	600mm	M14 x 1.50
002.02.640	640mm	M14 x 1.50
002.02.700	700mm	M14 x 1.50
002.02.709	709mm	M14 x 1.50
002.02.750	750mm	M14 x 1.50
002.02.800	800mm	M14 x 1.50
002.02.850	850mm	M14 x 1.50
002.02.900	900mm	M14 x 1.50
002.02.1050	1050mm	M14 x 1.50



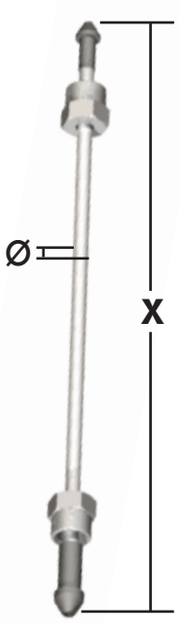
*1 Unidade por pacote
*1 Unit For Package

TUBOS PARA TESTE DE BANCADA TUBE FOR TEST BENCH

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	ØEXT/INT	MEDIDA MEASUREMENT	PORCA NUT
000.00.01	-	8.00 x 3.00 x 800.00mm	8/3	800mm	B B
000.00.08	1 680 750 008	MERCEDES 355 / 6 / Scania 113	6/2	600mm	B B
000.00.14	1 680 750 014	MERCEDES 352 / MWM / CUMMINS	6/2	600mm	A B
000.00.17	1 680 750 017	VE / MWM	6/2	840mm	A B
000.00.18	-	6.00 x 3.00 x 600.00mm	6/3	600mm	A B
000.00.72	-	DP203	6/1.8	450mm	A B
000.00.73	1 680 750 073	D-20 / D-40	6/2	450mm	A B
000.00.75	1 680 750 075	MERCEDES 1935 / 41 / VOLVO	8/3	1000mm	B B
000.00.89	1 680 750 089	SCANIA 110 / 1 / 2 / VOLVO	8/3	600mm	B B
000.00.90	-	6.00 x 2.00 x 840.00mm	6/2	840mm	B B
000.01.00	-	CAV	6/2	875mm	A B
000.01.01	-	6.00 x 2.00 x 875.00mm	6/2	875mm	B B
000.50.000	1 680 750 000	BICO AB	6/2	250mm	A B
000.50.001	1 680 750 001	BICO BB	6/2	250mm	B B
000.50.002	-	BICO BB	6/2	450mm	B B
000.50.03	-	BICO 300 A/B	6/2	300mm	A B
000.50.04	-	BICO 300 B/B	6/2	300mm	B B
000.50.06	-	TESTE JOHN DEERE *PRUEBA JOHN DEERE*	6/2	300mm	B C
000.60.200	-	6.00 x 2.00 x 200.00mm	6/2	200mm	A B
000.61.300	-	6.00 x 2.00 x 300.00mm	6/2	300mm	A A
000.61.700	-	6.00 x 2.00 x 700.00mm	6/2	700mm	A A
000.61.850	500mm	6.00 x 2.00 x 850.00mm	6/2	850mm	A A

PORCA NUT

A - M12 x 1.50mm
B - M14 x 1.50mm
C - 9x16 by 18 linhas/lines



*1 Unidade por pacote
*1 Unit For Package

TUBOS ESPECIAIS SPECIAL PIPES

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	UN. PACK	QR CODE
002.01.1033	A 457 070 1033	TUBO INJETOR MBB 1938 ELETRÔNICO *Engine Injector Pipe (Straight Pipe) ELECTRONIC MBB 1938*	01un.	



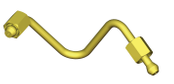
CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	UN. PACK	QR CODE
002.01.1433	A 906 070 1433	TUBO INJETOR ELETRÔNICO *Engine Injector Pipe (Straight Pipe) ELECTRONIC*	01un.	



CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	UN. PACK	QR CODE
002.68.72AA	50 86 872AA	TUBO PRESSAO DODGE RAM 2500 CUMMINS24V *Engine Injector Pipe- CUMMINS 24V*	01un.	



CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	UN. PACK	QR CODE
002.70.0233	A 611 070 0233	TUBO DO BICO CDI SPRINTER/ACELLO *Engine Injector Pipe- NOZZLE-928402033*	01un.	



CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	UN. PACK	QR CODE
002.70.0533	611 070 0533	TUBO DA BOMBA AO RAIL CDI *Engine Injector Pipe-RAIL PRESSURE PUMP*	01un.	



CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	UN. PACK	QR CODE
003.79.3320	1 460 793 320	TUBO FIXACAO DA VALV REG DE PRESSÃO *PRESSURE VALVE HOLDER TUBE*	01un.	



CANO DE RETORNO RETURN PIPE

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	UN. PACK	QR CODE
001.89.898	0 289 898	CANO DE RETORNO 112 TRIPLO *INJECTOR RETURN LINE 112 TRIPLE*	01un.	



CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	UN. PACK	QR CODE
001.89.899	0 289 899	CANO DE RETORNO 112 DUPLO *INJECTOR RETURN LINE 112 DUPLO*	01un.	



PESCADOR DO TANQUE RISING PIPE

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	UN. PACK	QR CODE
205.02.02	344 470 01 26	PESCADOR DO TANQUE MBB *RISING PIPE FUEL TANK*	01un.	

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	UN. PACK	QR CODE
205.02.03	-	PESCADOR DO TANQUE MBB C/ MANGUEIRA *RISING PIPE FUEL TANK W/ HOSE*	01un.	

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	UN. PACK	QR CODE
205.02.04	344 070 02 35	PESCADOR TANQUE 0M371 600L *RISING PIPE FUEL TANK OM 371 - 600 LTS*	01un.	

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	UN. PACK	QR CODE
205.02.10	344 470 72 26	FLEX PESCADOR TANQUE MBB (TODOS) *RISING PIPE ALL FUEL TANK*	01un.	

TUBO DE NYLON SEM TRAMA *FLEXIBLE HOSE*

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	EXT / INT MEDIDAS / Measures
440.01.01	-	8.00 x 6.00mm
440.01.02	-	11.00 x 8.00mm
440.01.03	-	12.70 x 9.53mm
440.01.04	-	6.00 x 4.00mm

**PACOTE COM 10 METROS.*
**PACK OF 10 METERS.*



TUBO DE COMBUSTÍVEL DE RETORNO DOS BICOS *HOSE - RUBBER*

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	EXT / INT MEDIDAS / Measures
440.02.01	-	7.00 x 3.00mm
440.02.02	**A 376 997 81 82**	9.00 x 5.00mm

**PACOTE COM 25 METROS.*
**PACK OF 25 METERS.*



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PEÇAS PARA TURBINA

WASTEGATES AND TURBOCHARGERS PARTS CATALOG

Atuadores

Espiga na Posição 0° e Diâmetro (Ø) de 6mm
Espiga na Posição 0° e Diâmetro (Ø) de 8mm
Espiga na Posição 90° e Diâmetro (Ø) de 6mm
Espiga na Posição 90° e Diâmetro (Ø) de 8mm
Espiga na Posição 45° e Diâmetro (Ø) de 8mm
Atuadores para Turbina Borgwarner
Atuadores para Turbina HR Hyndai | Kia Bongo
Atuadores Caterpillar
Atuadores Man Bi-Turbo
Adjusting

Peças para Turbina

Abraçadeira da Mangueira do Atuador
Adaptador de Retorno do Óleo do Turbo
Adaptador de Entrada do Óleo da Turbina
Prisioneiros
Porcas
Chapas de Retenção
Jogos de Juntas
Juntas
Anéis

Wastegate

Wastegate with 0° hose barb and diameter(Ø) of 6mm
Wastegate with 0° hose barb and diameter(Ø) of 8mm
Wastegate with 90° hose barb and diameter(Ø) of 6mm
Wastegate with 90° hose barb and diameter(Ø) of 8mm
Wastegate with 45° hose barb and diameter(Ø) of 8mm
Wastegate for BorgWarner turbochargers
Wastegate for HR Hyundai | KIA Bongo turbochargers
Wastegate for Caterpillar
Wastegate for MAN Bi-Turbo
Adjusting

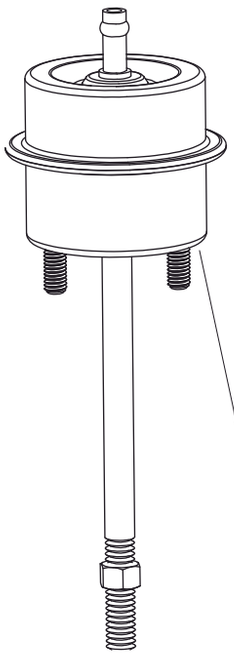
Turbochargers Parts

Hose clamp
Turbocharger sensor adapter
Turbocharger oil outlet adaptor
Hollow double screw
Fitting nuts
Turbocharger clamp plates
Fitting kits
Turbo seals
O-ring

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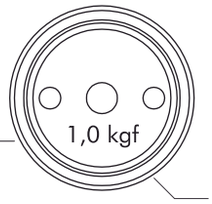


ATUADORES COM ESPIGA CENTRAL
WASTEGATE WITH HOSE BARB CENTRAL POSITION

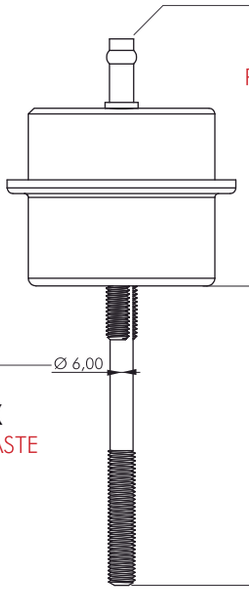


AXC.XX.XXX

- COMPRIMENTO *LENGTH*
- PRESSÃO *PRESSURE*
- POSIÇÃO CENTRO *CENTER POSITION*
- Ø DA HASTE *ROD DIAMETER*
- ATUADOR *WASTEGATE*



AXC.10.XXX
PRESSÃO
PRESSURE

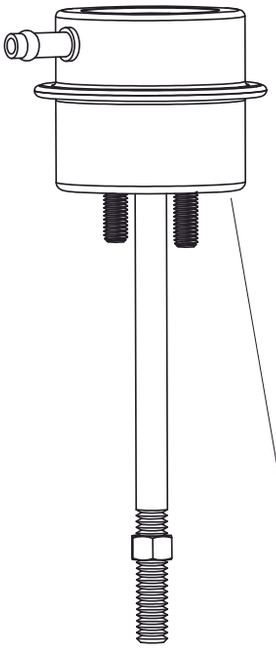


A6C.XX.XXX
POSIÇÃO ESPIGA CENTRAL
HOSE BARB IN CENTER POSITION

A6C.XX.XXX
DIÂMETRO DA HASTE
ROD DIAMETER

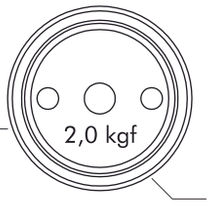
AXC.XX.100
COMPRIMENTO HASTE
ROD LENGTH

ATUADORES COM ESPIGA 90° OU 0°
WASTEGATE WITH 90° OR 0° HOSE BARB POSITION

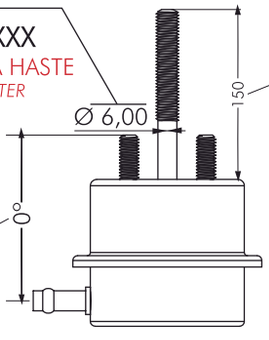


AXX.XX.XXX

- COMPRIMENTO *LENGTH*
- PRESSÃO *PRESSURE*
- POSIÇÃO DA ESPIGA *HOSE BARB POSITION*
- Ø DA HASTE *ROD DIAMETER*
- ATUADOR *WASTEGATE*



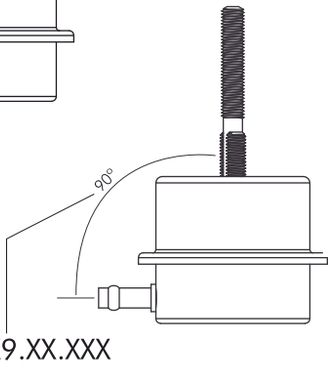
AXX.20.XXX
PRESSÃO
PRESSURE



A6X.XX.XXX
DIÂMETRO DA HASTE
ROD DIAMETER

AXX.XX.150
COMPRIMENTO HASTE
ROD LENGTH

AX0.XX.XXX
POSIÇÃO ESPIGA
HOSE BARB POSITION



AX9.XX.XXX
POSIÇÃO ESPIGA
HOSE BARB POSITION

ATUADORES COM ESPIGA NA POSIÇÃO 0° E DIÂMETRO (Ø) DE 6mm - Pressão 0,5 KG

WASTEGATES WITH HOSE BARB IN 0° AND DIAMETER OF 6MM - OPENING PRESSURE 0,5 KGF

CÓDIGO ROBIEL ROBIEL CODE	APLICAÇÃO APLICATION	COMP. HASTE ROD LENGHT	CURSO MÍN. MIN COURSE	CURSO MÁX. MAX COURSE	AJUSTE ADJUSTING	QR
A60.05.51	-	ø 6 x 51mm	64 mm	86 mm	*OPCIONAL *OPTIONAL	
A60.05.70	-	ø 6 x 70mm	83 mm	105 mm	*OPCIONAL *OPTIONAL	
A60.05.85	-	ø 6 x 85mm	98 mm	120 mm	*OPCIONAL *OPTIONAL	
A60.05.100	-	ø 6 x 100mm	113 mm	135 mm	*OPCIONAL *OPTIONAL	
A60.05.128	-	ø 6 x 128mm	141 mm	163 mm	*OPCIONAL *OPTIONAL	
A60.05.150	-	ø 6 x 150mm	163 mm	185 mm	*OPCIONAL *OPTIONAL	
A60.05.170	-	ø 6 x 170mm	183 mm	205 mm	*OPCIONAL *OPTIONAL	

* Optional adjusting ADJ.00.14 or ADJ.00.16. ** Ajuste opcional ADJ.00.14 o ADJ.00.16.



A60.05.70

ATUADORES COM ESPIGA NA POSIÇÃO 0° E DIÂMETRO (Ø) DE 6mm - Pressão 1,0 KGF

WASTEGATES WITH HOSE BARB IN 0° AND DIAMETER OF 6MM - OPENING PRESSURE 1,0 KGF

CÓDIGO ROBIEL ROBIEL CODE	APLICAÇÃO APLICATION	COMP. HASTE ROD LENGHT	CURSO MÍN. MIN COURSE	CURSO MÁX. MAX COURSE	AJUSTE ADJUSTING	QR
A60.10.39	**Caterpillar**	ø 6 x 39mm	52 mm	74 mm	*OPCIONAL *OPTIONAL	
A60.10.51	-	ø 6 x 51mm	64 mm	86 mm	*OPCIONAL *OPTIONAL	
A60.10.70	-	ø 6 x 70mm	83 mm	105 mm	*OPCIONAL *OPTIONAL	
A60.10.85	-	ø 6 x 85mm	98 mm	120 mm	*OPCIONAL *OPTIONAL	
A60.10.100	-	ø 6 x 100mm	113 mm	135 mm	*OPCIONAL *OPTIONAL	
A60.10.128	-	ø 6 x 128mm	141 mm	163 mm	*OPCIONAL *OPTIONAL	
A60.10.150	-	ø 6 x 150mm	163 mm	185 mm	*OPCIONAL *OPTIONAL	
A60.10.170	-	ø 6 x 170mm	183 mm	205 mm	*OPCIONAL *OPTIONAL	

* Optional adjusting ADJ.00.14 or ADJ.00.16. ** Ajuste opcional ADJ.00.14 o ADJ.00.16.



A60.10.100

ATUADORES COM ESPIGA NA POSIÇÃO 0° E DIÂMETRO (Ø) DE 6mm - Pressão 1,5 KGF

WASTEGATES WITH HOSE BARB IN 0° AND DIAMETER OF 6MM - OPENING PRESSURE 1,5 KGF

CÓDIGO ROBIEL ROBIEL CODE	APLICAÇÃO APLICATION	COMP. HASTE ROD LENGHT	CURSO MÍN. MIN COURSE	CURSO MÁX. MAX COURSE	AJUSTE ADJUSTING	QR
A60.15.51	-	ø 6 x 51mm	64 mm	86 mm	*OPCIONAL *OPTIONAL	
A60.15.70	-	ø 6 x 70mm	83 mm	105 mm	*OPCIONAL *OPTIONAL	
A60.15.85	-	ø 6 x 85mm	98 mm	120 mm	*OPCIONAL *OPTIONAL	
A60.15.100	**VW Titan | Cargo 4331**	ø 6 x 100mm	113 mm	135 mm	*OPCIONAL *OPTIONAL	
A60.15.128	-	ø 6 x 128mm	141 mm	163 mm	*OPCIONAL *OPTIONAL	
A60.15.150	-	ø 6 x 150mm	163 mm	185 mm	*OPCIONAL *OPTIONAL	
A60.15.170	**Volvo VM 260|310**	ø 6 x 170mm	183 mm	205 mm	*OPCIONAL *OPTIONAL	

* Optional adjusting ADJ.00.14 or ADJ.00.16. ** Ajuste opcional ADJ.00.14 o ADJ.00.16.



A60.15.70

ATUADORES COM ESPIGA NA POSIÇÃO 0° E DIÂMETRO (Ø) DE 6mm - Pressão 1,5 KGF

WASTEGATES WITH HOSE BARB IN 0° AND DIAMETER OF 6MM - OPENING PRESSURE 1,5 KGF

CÓDIGO ROBIEL ROBIEL CODE	APLICAÇÃO APLICATION	COMP. HASTE ROD LENGHT	CURSO MÍN. MIN COURSE	CURSO MÁX. MAX COURSE	AJUSTE ADJUSTING	QR
A60.15.115	**Iveco Daily**	ø 6 x 115mm	128 mm	150 mm	*OPCIONAL *OPTIONAL	

* Optional adjusting ADJ.00.14 or ADJ.00.16. ** Ajuste opcional ADJ.00.14 o ADJ.00.16.



ATUADORES COM ESPIGA NA POSIÇÃO 0° E DIÂMETRO (Ø) DE 8mm - Pressão 0,5 KGF
WASTEGATES WITH HOSE BARB IN 0° AND DIAMETER OF 8MM - OPENING PRESSURE 0,5 KGF

CÓDIGO ROBIEL ROBIEL CODE	APLICAÇÃO APLICATION	COMP. HASTE ROD LENGHT	CURSO MÍN. MIN COURSE	CURSO MÁX. MAX COURSE	AJUSTE ADJUSTING	QR
A80.05.51	-	ø 8 x 51mm	74 mm	94 mm	INCLUSO INCLUDED	
A80.05.70	-	ø 8 x 70mm	93 mm	113 mm	INCLUSO INCLUDED	
A80.05.85	-	ø 8 x 85mm	108 mm	128 mm	INCLUSO INCLUDED	
A80.05.100	-	ø 8 x 100mm	123 mm	143 mm	INCLUSO INCLUDED	
A80.05.128	-	ø 8 x 128mm	151 mm	171 mm	INCLUSO INCLUDED	
A80.05.150	-	ø 8 x 150mm	173 mm	193 mm	INCLUSO INCLUDED	
A80.05.170	-	ø 8 x 170mm	193 mm	213 mm	INCLUSO INCLUDED	



A80.05.128

ATUADORES COM ESPIGA NA POSIÇÃO 0° E DIÂMETRO (Ø) DE 8mm - Pressão 1,0 KGF
WASTEGATES WITH HOSE BARB IN 0° AND DIAMETER OF 8MM - OPENING PRESSURE 1,0 KGF

CÓDIGO ROBIEL ROBIEL CODE	APLICAÇÃO APLICATION	COMP. HASTE ROD LENGHT	CURSO MÍN. MIN COURSE	CURSO MÁX. MAX COURSE	AJUSTE ADJUSTING	QR
A80.10.51	-	ø 8 x 51mm	74 mm	94 mm	INCLUSO INCLUDED	
A80.10.70	-	ø 8 x 70mm	93 mm	113 mm	INCLUSO INCLUDED	
A80.10.85	-	ø 8 x 85mm	108 mm	128 mm	INCLUSO INCLUDED	
A80.10.100	-	ø 8 x 100mm	123 mm	143 mm	INCLUSO INCLUDED	
A80.10.128	-	ø 8 x 128mm	151 mm	171 mm	INCLUSO INCLUDED	
A80.10.150	-	ø 8 x 150mm	173 mm	193 mm	INCLUSO INCLUDED	
A80.10.170	-	ø 8 x 170mm	193 mm	213 mm	INCLUSO INCLUDED	



A80.10.170

ATUADORES COM ESPIGA NA POSIÇÃO 0° E DIÂMETRO (Ø) DE 8mm - Pressão 1,5 KGF
WASTEGATES WITH HOSE BARB IN 0° AND DIAMETER OF 8MM - OPENING PRESSURE 1,5 KGF

CÓDIGO ROBIEL ROBIEL CODE	APLICAÇÃO APLICATION	COMP. HASTE ROD LENGHT	CURSO MÍN. MIN COURSE	CURSO MÁX. MAX COURSE	AJUSTE ADJUSTING	QR
A80.15.51	-	ø 8 x 51mm	74 mm	94 mm	INCLUSO INCLUDED	
A80.15.70	-	ø 8 x 70mm	93 mm	113 mm	INCLUSO INCLUDED	
A80.15.85	-	ø 8 x 85mm	108 mm	128 mm	INCLUSO INCLUDED	
A80.15.100	-	ø 8 x 100mm	123 mm	143 mm	INCLUSO INCLUDED	
A80.15.120	**HX30W | Ford 815**	ø 8 x 120mm	143 mm	163 mm	INCLUSO INCLUDED	
A80.15.128	**HX30W**	ø 8 x 128 mm	151 mm	171 mm	INCLUSO INCLUDED	
A80.15.135	**HX35W**	ø 8 x 135mm	158 mm	178 mm	INCLUSO INCLUDED	
A80.15.150	**HX40W Case2388 HX35W | VN 17210**	ø 8 x 150mm	173 mm	193 mm	INCLUSO INCLUDED	
A80.15.170	-	ø 8 x 170mm	193 mm	213 mm	INCLUSO INCLUDED	



A80.15.120

ATUADORES COM ESPIGA NA POSIÇÃO 90° E DIÂMETRO (Ø) DE 6mm - Pressão 0,5 KGF
WASTEGATES WITH HOSE BARB IN 90° AND DIAMETER OF 6MM - OPENING PRESSURE 0,5 KGF

CÓDIGO ROBIEL ROBIEL CODE	APLICAÇÃO APLICATION	COMP. HASTE ROD LENGHT	CURSO MÍN. MIN COURSE	CURSO MÁX. MAX COURSE	AJUSTE ADJUSTING	QR
A69.05.51	-	ø 6 x 51mm	64 mm	86 mm	*OPCIONAL *OPTIONAL	
A69.05.70	-	ø 6 x 70mm	83 mm	105 mm	*OPCIONAL *OPTIONAL	
A69.05.85		ø 6 x 85mm	98 mm	120 mm	*OPCIONAL *OPTIONAL	
A69.05.100	-	ø 6 x 100mm	113 mm	135 mm	*OPCIONAL *OPTIONAL	
A69.05.128	-	ø 6 x 128mm	141 mm	163 mm	*OPCIONAL *OPTIONAL	
A69.05.150	-	ø 6 x 150mm	163 mm	185 mm	*OPCIONAL *OPTIONAL	
A69.05.170	-	ø 6 x 170mm	183 mm	205 mm	*OPCIONAL *OPTIONAL	

* Adjusting Optional - ADJ.00.14 or ADJ.00.16. **Opcional de ajuste ADJ.00.14 o ADJ.00.16.

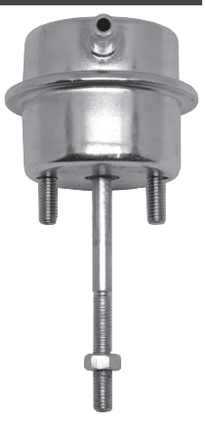


A69.05.100

ATUADORES COM ESPIGA NA POSIÇÃO 90° E DIÂMETRO (Ø) DE 6mm - Pressão 1,0 KGF
WASTEGATES WITH HOSE BARB IN 90° AND DIAMETER OF 6MM - OPENING PRESSURE 1,0 KGF

CÓDIGO ROBIEL ROBIEL CODE	APLICAÇÃO APLICATION	COMP. HASTE ROD LENGHT	CURSO MÍN. MIN COURSE	CURSO MÁX. MAX COURSE	AJUSTE ADJUSTING	QR
A69.10.39	**Caterpillar**	ø 6 x 39mm	52 mm	74 mm	*OPCIONAL *OPTIONAL	
A69.10.51	-	ø 6 x 51mm	64 mm	86 mm	*OPCIONAL *OPTIONAL	
A69.10.70	-	ø 6 x 70mm	83 mm	105 mm	*OPCIONAL *OPTIONAL	
A69.10.85	-	ø 6 x 85mm	98 mm	120 mm	*OPCIONAL *OPTIONAL	
A69.10.100	-	ø 6 x 100mm	113 mm	135 mm	*OPCIONAL *OPTIONAL	
A69.10.128	-	ø 6 x 128mm	141 mm	163 mm	*OPCIONAL *OPTIONAL	
A69.10.150	-	ø 6 x 150mm	163 mm	185 mm	*OPCIONAL *OPTIONAL	
A69.10.170	-	ø 6 x 170mm	183 mm	205 mm	*OPCIONAL *OPTIONAL	

* Adjusting Optional - ADJ.00.14 or ADJ.00.16. **Opcional de ajuste ADJ.00.14 o ADJ.00.16.



A69.10.70

ATUADORES COM ESPIGA NA POSIÇÃO 90° E DIÂMETRO (Ø) DE 6mm - Pressão 1,5 KGF
WASTEGATES WITH HOSE BARB IN 90° AND DIAMETER OF 6MM - OPENING PRESSURE 1,5 KGF

CÓDIGO ROBIEL ROBIEL CODE	APLICAÇÃO APLICATION	COMP. HASTE ROD LENGHT	CURSO MÍN. MIN COURSE	CURSO MÁX. MAX COURSE	AJUSTE ADJUSTING	QR
A69.15.51	-	ø 6 x 51mm	64 mm	86 mm	*OPCIONAL *OPTIONAL	
A69.15.70	-	ø 6 x 70mm	83 mm	105 mm	*OPCIONAL *OPTIONAL	
A69.15.85	-	ø 6 x 85mm	98 mm	120 mm	*OPCIONAL *OPTIONAL	
A69.15.100	-	ø 6 x 100mm	113 mm	135 mm	*OPCIONAL *OPTIONAL	
A69.15.128	-	ø 6 x 128mm	141 mm	163 mm	*OPCIONAL *OPTIONAL	
A69.15.150	**Vw Constellation Eletrônico** Séries: 17.250 | 19.320 | 24.250	ø 6 x 150mm	163 mm	185 mm	*OPCIONAL *OPTIONAL	
A69.15.170	**TA31 VW8150**	ø 6 x 170mm	183 mm	205 mm	*OPCIONAL *OPTIONAL	

* Adjusting Optional - ADJ.00.14 or ADJ.00.16. **Opcional de ajuste ADJ.00.14 o ADJ.00.16.

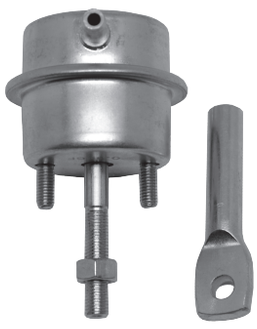


A69.15.100

ATUADORES COM ESPIGA NA POSIÇÃO 90° E DIÂMETRO (Ø) DE 8mm - Pressão 0,5 KGF

WASTEGATES WITH HOSE BARB IN 90° AND DIAMETER OF 8MM - OPENING PRESSURE 0,5 KGF

CÓDIGO ROBIEL ROBIEL CODE	APLICAÇÃO APLICATION	COMP. HASTE ROD LENGHT	CURSO MÍN. MIN COURSE	CURSO MÁX. MAX COURSE	AJUSTE ADJUSTING	QR
A89.05.51	-	ø 8 x 51mm	74 mm	94 mm	INCLUSO INCLUDED	
A89.05.70	-	ø 8 x 70mm	93 mm	113 mm	INCLUSO INCLUDED	
A89.05.85	-	ø 8 x 85mm	108 mm	128 mm	INCLUSO INCLUDED	
A89.05.100	-	ø 8 x 100mm	123 mm	143 mm	INCLUSO INCLUDED	
A89.05.128	-	ø 8 x 128mm	151 mm	171 mm	INCLUSO INCLUDED	
A89.05.150	-	ø 8 x 150mm	173 mm	193 mm	INCLUSO INCLUDED	
A89.05.170	-	ø 8 x 170mm	193 mm	213 mm	INCLUSO INCLUDED	



A89.05.51

ATUADORES COM ESPIGA NA POSIÇÃO 90° E DIÂMETRO (Ø) DE 8mm - Pressão 1,0 KGF

WASTEGATES WITH HOSE BARB IN 90° AND DIAMETER OF 8MM - OPENING PRESSURE 1,0 KGF

CÓDIGO ROBIEL ROBIEL CODE	APLICAÇÃO APLICATION	COMP. HASTE ROD LENGHT	CURSO MÍN. MIN COURSE	CURSO MÁX. MAX COURSE	AJUSTE ADJUSTING	QR
A89.10.51	-	ø 8 x 51mm	74 mm	94 mm	INCLUSO INCLUDED	
A89.10.70	-	ø 8 x 70mm	93 mm	113 mm	INCLUSO INCLUDED	
A89.10.85	-	ø 8 x 85mm	108 mm	128 mm	INCLUSO INCLUDED	
A89.10.100	-	ø 8 x 100mm	123 mm	143 mm	INCLUSO INCLUDED	
A89.10.128	-	ø 8 x 128mm	151 mm	171 mm	INCLUSO INCLUDED	
A89.10.150	-	ø 8 x 150mm	173 mm	193 mm	INCLUSO INCLUDED	
A89.10.170	-	ø 8 x 170mm	193 mm	213 mm	INCLUSO INCLUDED	



A89.10.128

ATUADORES COM ESPIGA NA POSIÇÃO 90° E DIÂMETRO (Ø) DE 8mm - Pressão 1,5 KGF

WASTEGATES WITH HOSE BARB IN 90° AND DIAMETER OF 8MM - OPENING PRESSURE 1,5 KGF

CÓDIGO ROBIEL ROBIEL CODE	APLICAÇÃO APLICATION	COMP. HASTE ROD LENGHT	CURSO MÍN. MIN COURSE	CURSO MÁX. MAX COURSE	AJUSTE ADJUSTING	QR
A89.15.51	-	ø 8 x 51mm	74 mm	94 mm	INCLUSO INCLUDED	
A89.15.70	-	ø 8 x 70mm	93 mm	113 mm	INCLUSO INCLUDED	
A89.15.85	-	ø 8 x 85mm	108 mm	128 mm	INCLUSO INCLUDED	
A89.15.100	-	ø 8 x 100mm	123 mm	143 mm	INCLUSO INCLUDED	
A89.15.120	**HX30W | HX35W F400 | Constelation**	ø 8 x 120mm	143 mm	163 mm	INCLUSO INCLUDED	
A89.15.128	**HX40 | VW Titan 18.310**	ø 8 x 128 mm	151 mm	171 mm	INCLUSO INCLUDED	
A89.15.135	**HX35W VW 18.310 | 18.220**	ø 8 x 135mm	158 mm	178 mm	INCLUSO INCLUDED	
A89.15.150	**HX40W VW**	ø 8 x 150mm	173 mm	193 mm	INCLUSO INCLUDED	
A89.15.170	**HX40W VW Constellation Eletrônico**	ø 8 x 170mm	193 mm	213 mm	INCLUSO INCLUDED	



A89.15.135

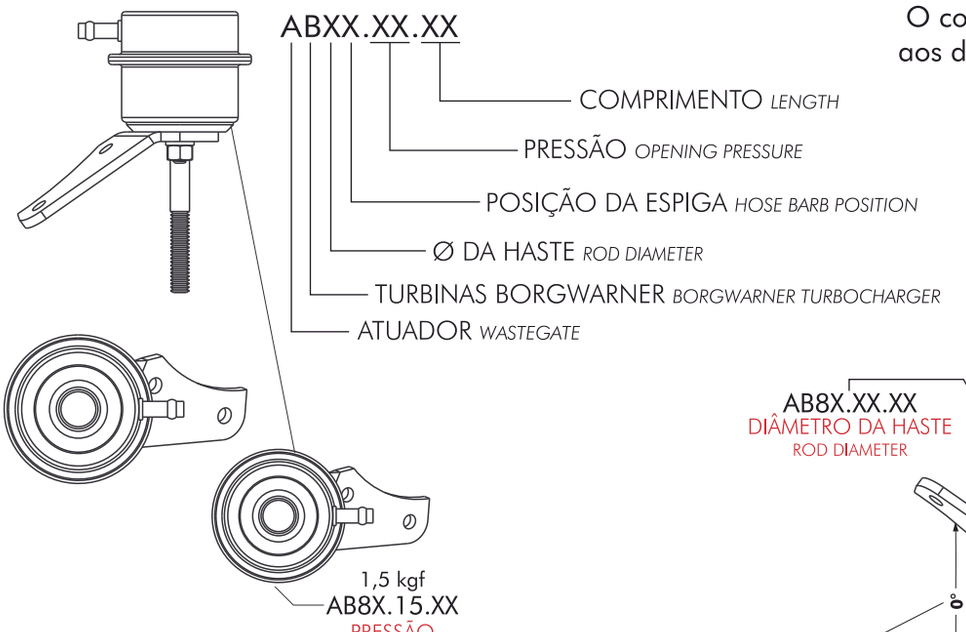
ATUADOR COM ESPIGA NA POSIÇÃO 45° E DIÂMETRO (Ø) DE 8mm - PRESSÃO 1,5 KGF

WASTEGATES WITH HOSE BARB IN 45° AND DIAMETER OF 8MM - OPENING PRESSURE 1,5 KGF

CÓDIGO ROBIEL ROBIEL CODE	APLICAÇÃO APLICATION	COMP. HASTE ROD LENGHT	CURSO MÍN. MIN COURSE	CURSO MÁX. MAX COURSE	AJUSTE ADJUSTING	QR
A84.15.25	**John Deere**	ø 8 x 25mm	48 mm	68 mm	INCLUSO INCLUDED	

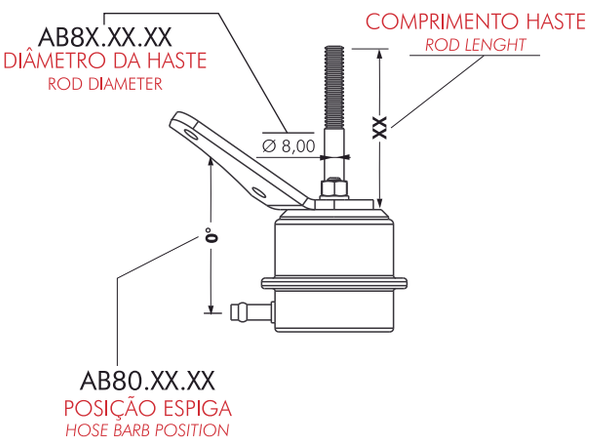


ATUADORES PARA TURBINAS BORGWARNER
BORGWARNER TURBOCHARGER WASTEGATES



O comprimento da haste equivale aos dois últimos dígitos do código.
The rod lenght is equivalent to the last two code number in mm.

AB80.15.xx
AB80.15.xx
AB80.15.xx
AB80.15.xx



ATUADORES PARA TURBINAS BORGWARNER COM ESPIGA NA POS. 0° E DIÂ. (Ø) DE 8mm - PRES. 1,5 KGF
BORGWARNER TURBOCHARGER WASTEGATES WITH HOSE BARB IN 0° - ø 8MM

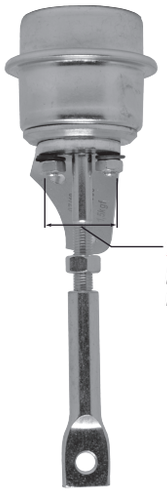
CÓDIGO ROBIEL ROBIEL CODE	APLICAÇÃO APLICATION	COMP. HASTE ROD LENGHT	CURSO MÍN. MIN COURSE	CURSO MÁX. MAX COURSE	AJUSTE ADJUSTING	QR
AB80.15.66	K16 0M 905 LA	ø 8 x 66mm	89 mm	109 mm	INCLUSO INCLUDED	
AB80.15.96	K24	ø 8 x 96mm	119 mm	139 mm	INCLUSO INCLUDED	
AB80.15.97	K27	ø 8 x 97mm	120 mm	140 mm	INCLUSO INCLUDED	


AB80.15.66

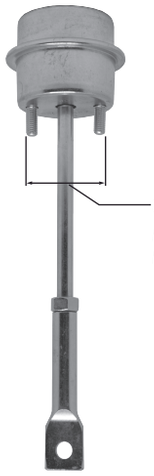
* Adjusting Optional - ADJ.00.11. ** Ajuste opcional - ADJ.00.11.

Para atender as especificações das turbinas da marca BorgWarner, a Robiel desenvolveu modelos de atuadores com a distância entre parafusos menor do que o restante de nossa linha. Para assim seguir a especificação da montadora e atender o mercado.
Complying with BorgWarner turbocharger specifications, Robiel has developed wastegates with a shorter distance between the bolts compared to the rest of our product line.

Atuadores modelo BORGWARNER
BORGWARNER wastegate model



Atuadores outros modelos
Other Models Of Wastegates



ATUADORES COM ESPIGA CENTRAL
WASTEGATES WITH CENTRAL HOSE BARB

CÓDIGO ROBIEL ROBIEL CODE	APLICAÇÃO APLICATION	PRESSÃO PRESSURE	COMP. HASTE ROD LENGHT	POSIÇÃO POSITION	CURSO MÍN. MIN COURSE	CURSO MAX MAX COURSE	AJUSTE ADJUSTING	QR
A6C.15.39	**Turbina Garret** 4520855008	1,5 KGF	ø 6 x 39mm	Central	52 mm	74 mm	*OPCIONAL *OPTIONAL	
A8C.15.85	-	1,5 KGF	ø 8 x 85mm	Central	108 mm	128 mm	*OPCIONAL *OPTIONAL	
A6C.10.100	-	1,0 KGF	ø 6 x 100mm	Central	113 mm	135 mm	*OPCIONAL *OPTIONAL	

* Ajuste opcional ADJ.00.14 o ADJ.00.16.
** Veículo : MBB Modelo L1418R -Motor 366 LA.

* Adjusting Optional - ADJ.00.14 or ADJ.00.16.
**Vehicle: MBB Model L1418R -Motor 366 LA.



A6C.15.39

ATUADOR PARA TURBINAS HR HYUNDAI | KIA BONGO
WASTEGATES FOR TURBOCHARGERS HR HYUNDAI | KIA BONGO

CÓDIGO ROBIEL ROBIEL CODE	APLICAÇÃO APLICATION	PRESSÃO PRESSURE	COMP. HASTE ROD LENGHT	POSIÇÃO POSITION	CURSO MÍN. MIN COURSE	CURSO MAX MAX COURSE	AJUSTE ADJUSTING	QR
AHR.15.118	**HR Hyndai | Kia Bongo**	1,5 KGF	ø 6 x 118mm	45°	-	-	*OPCIONAL *OPTIONAL	

* Ajuste Opcional - ADJ.00.14 or ADJ.00.16.
* Adjusting Optional ADJ.00.14 o ADJ.00.16.



ATUADOR MAN BI-TURBO
WASTEGATE MAN BI-TURBO

CÓDIGO ROBIEL ROBIEL CODE	APLICAÇÃO APLICATION	PRESSÃO PRESSURE	COMP. HASTE ROD LENGHT	POSIÇÃO POSITION	CURSO MÍN. MIN COURSE	CURSO MAX MAX COURSE	AJUSTE ADJUSTING	QR
A8C.20.70	**Man Bi-Turbo**	2,0 KGF	ø 8 x 66mm	Central	93 mm	113 mm	INCLUSO INCLUDED	



ATUADORES - CATERPILLAR
WASTEGATES - CATERPILLAR

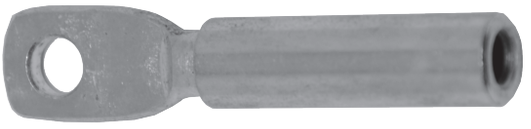
CÓDIGO ROBIEL ROBIEL CODE	APLICAÇÃO APLICATION	PRESSÃO PRESSURE	COMP. HASTE ROD LENGHT	POSIÇÃO POSITION	CURSO MÍN. MIN COURSE	CURSO MAX MAX COURSE	AJUSTE ADJUSTING	QR
AC80.10.47	**Turbochargers Garret**	1,0 KGF	ø 8 x 47mm	0°	70 mm	90 mm	INCLUSO INCLUDED	
AC80.10.100	**Turbochargers Garret**	1,0 KGF	ø 8 x 100mm	0°	123 mm	143 mm	INCLUSO INCLUDED	
*AC86.20.70	**Carterpillar 938H**	2,0 KGF	ø 8 x 70mm	65°	93 mm	113 mm	INCLUSO INCLUDED	
AC89.05.51	-	0,5 KGF	ø 8 x 51mm	90°	74 mm	94 mm	INCLUSO INCLUDED	
AC89.05.70	-	0,5 KGF	ø 8 x 70mm	90°	93 mm	113 mm	INCLUSO INCLUDED	
AC89.10.100	**Turbochargers Garret**	1,0 KGF	ø 8 x 100mm	90°	123 mm	143 mm	INCLUSO INCLUDED	
AC89.20.25	**Caterpillar 789C**	2,0 KGF	ø 8 x 25mm	90°	48 mm	68 mm	INCLUSO INCLUDED	
AC89.20.51	-	2,0 KGF	ø 8 x 51mm	90°	74 mm	94 mm	INCLUSO INCLUDED	
AC89.20.70	-	2,0 KGF	ø 8 x 70mm	90°	93 mm	113 mm	INCLUSO INCLUDED	
AC89.20.200	**Caterpillar | Iveco** Turbochargers Holset Turbo: HX55W	2,0 KGF	ø 8 x 200mm	90°	223 mm	243 mm	INCLUSO INCLUDED	

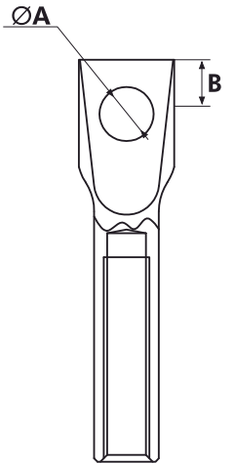
***ENGINE**:3126 - Turbocompresor: S200G068 | S200G027

***ENGINE**:3126 - Turbocharger: S200G068 | S200G027

ENGATE - ADJUSTING

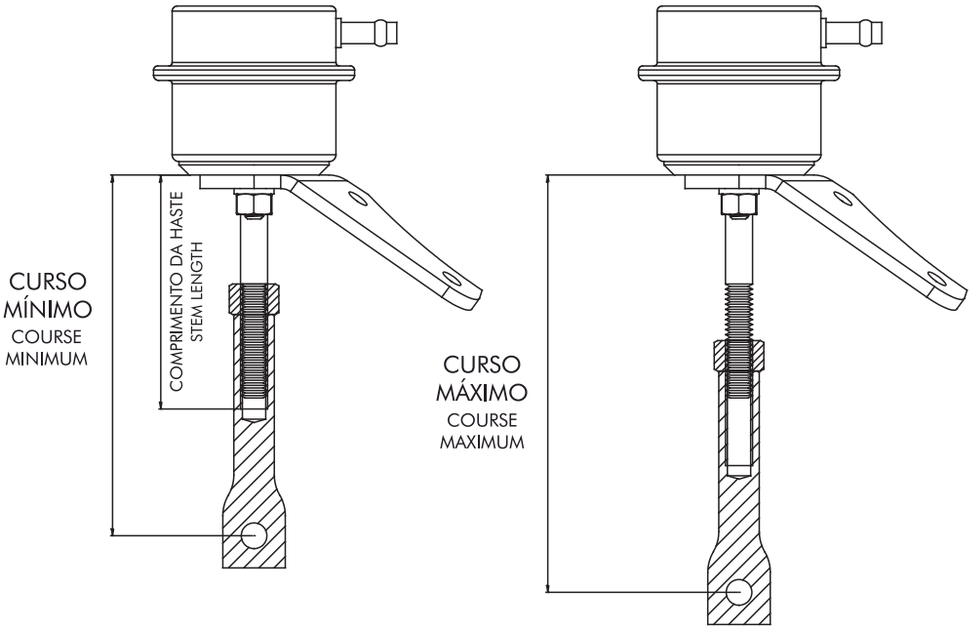
CÓDIGO ROBIEL ROBIEL CODE	A - FURO A - HOLE	B - ESPESSURA B - THICKNESS	C - ROSCA C - THREAD	QR
ADJ.00.11	Ø 7,5	5,00	5/16 x 24 UNF	
ADJ.00.14	Ø 6,35	2,80	M6 x 1,0	
ADJ.00.16	Ø 7,94	5,20	M6 x 1,0	







- Para os Atuadores que começam com A6, a escolha do Ajusting é opcional, variando com a necessidade de cada aplicação.
- ***For Wastegates starting with A6, the choice of Adjusting is optional, varying with the need for each APPLICATION.***



ABRAÇADEIRAS
CLAMPS

ABRAÇADEIRAS DE INTERCOOLER
INTERCOOLER HOSE CLAMP

CÓDIGO ROBIEL ROBIEL CODE	APLICAÇÃO APLICATION	DIÂM. MÍN. MIN. DIAM.	DIÂM. MÁX. MAX. DIAM.	QR
101.52.60	-	ø 52.00mm	ø 60.00mm	
101.61.69	-	ø 61.00mm	ø 69.00mm	
101.70.78	-	ø 70.00mm	ø 78.00mm	
101.79.88	-	ø 79.00mm	ø 88.00mm	
101.89.98	-	ø 89.00mm	ø 98.00mm	
101.99.108	-	ø 99.00mm	ø 108.00mm	
101.10.9118	-	ø 109.00mm	ø 118.00mm	
101.11.9128	-	ø 119.0mm	ø 128.00mm	



101.89.98

* 5 unit packs.

ABRAÇADEIRA DA MANGUEIRA DO ATUADOR
WASTEGATE HOSE CLAMP

CÓDIGO ROBIEL ROBIEL CODE	APLICAÇÃO APLICATION	DIÂM. MÍN. MIN. DIAM.	DIÂM. MÁX. MAX. DIAM.	QR
100.02.12	-	ø 9.80mm	ø 12.30mm	



* 5 unit packs.

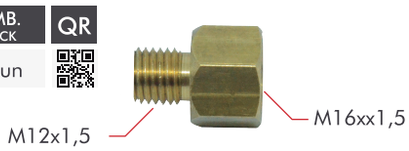
ADAPTADOR DE RETORNO DO ÓLEO DO TURBO SPRINTER
SPRINTER TURBOCHARGER OIL RETURN ADAPTER

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	EMB. PACK	QR
166.01.06	-	02 un	



ADAPTADOR DE ENTRADA DO ÓLEO DA TURBINA CUMMINS
NIPPLE TURBO OIL INLET

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	ROSCA 1 THREAD 1	ROSCA 2 THREAD 2	COMPRIMENTO COMPRIMENTO	EMB. PACK	QR
166.01.10	-	M12x1,5mm	M16x1,5mm	26,50mm	05 un	



PRISIONEIROS
STUD

PRISIONEIROS DIVERSOS
DIVERSE STUD

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	ROSCA 1 THREAD 1	ROSCA 2 THREAD 2	COMPRIMENTO LENGHT	EMB. PACK	QR
320.01.04	-	M8	M8	45mm	25 un	
320.01.05	-	M8	M8	50mm	25 un	
320.01.06	-	M8	M8	55mm	25 un	
320.01.07	-	M10	M10	42mm	25 un	
320.01.08	-	M10	M10	45mm	25 un	
320.01.09	-	M10	M10	60mm	10 un	
320.01.10	-	M10	M10	50mm	25 un	
320.01.11	-	M10	M10	55mm	25 un	
320.01.17	-	M8	M10	45mm	20 un	
320.01.18		5/16"x18	5/16"x18	45mm	25 un	
320.01.20	-	M8	M8	40mm	25 un	
320.01.021	-	M10	M10	35mm	25 un	
320.01.022	-	3/8"x16	3/8"x16	45mm	25 un	
320.01.023	-	5/16"x24	5/16"x24	45mm	25 un	
320.01.27	-	M10	M8	45mm	20 un	



320.01.05

PRISIONEIRO M10x50 - RESSALTO NO CENTRO
STUD M8 X 85.00MM - URB - CENTRAL BOSS

CODIGO ROBIEL ROBIEL CODE	REFERENCIA REFERENCE	ROSCA 1 THREAD 1	ROSCA 2 THREAD 2	COMPRIMENTO LENGHT	EMB. PACK	QR
320.01.21	-	M10	M10	50mm	10 un	



PORCAS
NUTS

PORCAS SEXTAVADAS
HEXAGONAL NUTS

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	ROSCA 1 THREAD 1	ALTURA HEITGH	SEXTAVADO HEXAGONAL	EMB. PACK	QR
315.01.06	-	M8x1.25mm	10.00mm	13.00mm	50 un	
315.01.07	-	M10x1.5mm	10.00mm	14.00mm	50 un	
315.01.15	-	M10x1.5mm	8.00mm	15.00mm	50 un	



PORCAS AUTO TRAVANTES
SELF-LOCKING NUT

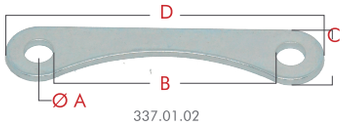
CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	ROSCA 1 THREAD 1	SEXTAVADO HEXAGONAL	EMB. PACK	QR
315.02.10	**000 990 28 50**	M10x1.5mm	14.00mm	10 un	
315.02.11	-	M8x1.25mm	14.00mm	10 un	



CHAPAS DE RETENÇÃO
RETENTION PLATES

CHAPAS DE RETENÇÃO CARACOL
CLAMP PLATE TURBINE HOUSING

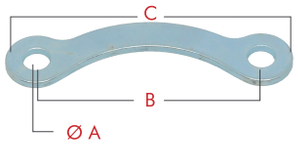
CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	MEDIDA A MEASURE A	MEDIDA B MEASURE B	MEDIDA C MEASURE C	MEDIDA D MEASURE D	QR
337.01.01	A 6908 03	Ø8.50mm	37.50mm	20.70mm	64.00mm	
337.01.01A	CEMENTED	Ø8.50mm	37.50mm	20.70mm	64.00mm	
337.01.07	-	Ø8.50mm	37.00mm	20.70mm	67.00mm	
337.01.02	-	Ø8.60mm	64.40mm	19.20mm	92.20mm	
337.01.02A	CEMENTED	Ø8.60mm	64.40mm	19.20mm	92.20mm	
337.01.03	A 6908 03	Ø8.50mm	37.00mm	20.70mm	64.00mm	



337.01.02

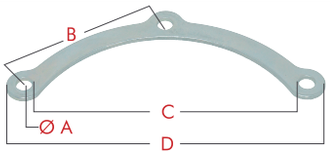
CHAPA DA CARCAÇA QUENTE
CLAMP PLATE LACON S2B TURBO

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	MEDIDA A MEASURE A	MEDIDA B MEASURE B	MEDIDA C MEASURE C	MEDIDA D MEASURE D	QR
337.01.04	-	Ø8.60mm	59.40mm	87.00mm	-	
337.01.03	CEMENTED	Ø8.60mm	59.40mm	87.00mm	-	



CHAPA DA CARCAÇA FRIA
CLAMP PLATE GARRET T04665 MBB GARRET

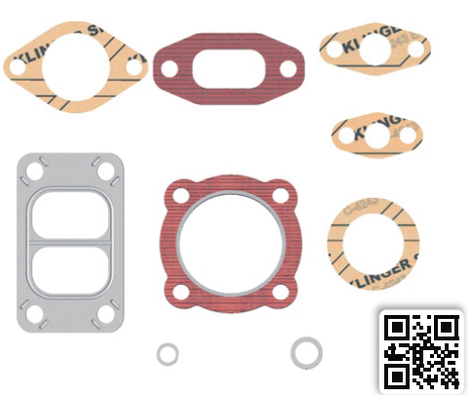
CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	MEDIDA A MEASURE A	MEDIDA B MEASURE B	MEDIDA C MEASURE C	MEDIDA D MEASURE D	QR
337.01.06	MBB GARRET T04665	Ø8.50mm	83.00mm	137.00mm	164.00mm	



JOGOS DE JUNTAS
GASKETS

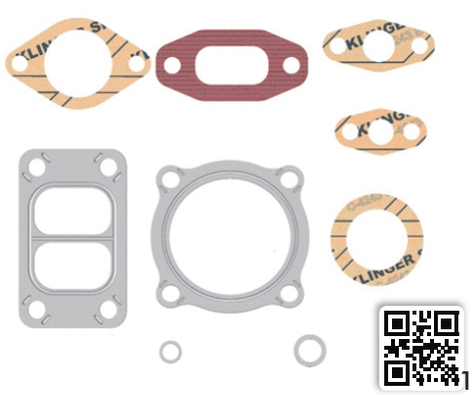
411.00.01 JOGO DE JUNTAS PARA TURBINA MWM 4 CILINDROS APL
GASKET SET - MWM 4C APL TURBOCHARGER

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	COMPRIMENTO LENGHT	EMB. PACK
450.01.24	-	--	01 un
450.11.01	TE 253135A	--	01 un
450.08.01	-	--	04 un
450.10.13	-	--	01 un
510.14.15	-	--	04 un
450.08.11	-	--	01 un
450.08.12	-	--	01 un
450.08.13	-	--	01 un
514.20.15	-	--	02 un



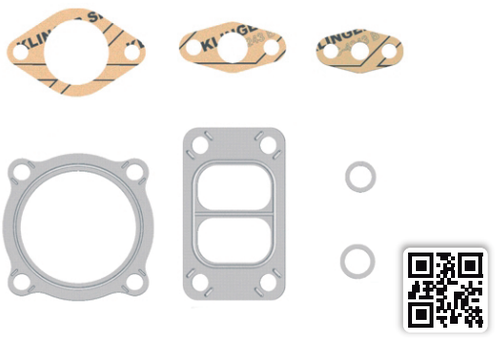
411.00.02 JOGO DE JUNTAS PARA TURBINA MWM 4 CILINDROS TB4125
GASKET SET - MWM 4C TB4125 TURBOCHARGER

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	COMPRIMENTO LENGHT	EMB. PACK
450.01.24	-	--	01 un
450.11.01	-	--	01 un
450.08.01	-	--	04 un
450.10.03	-	--	01 un
510.14.15	-	--	04 un
450.08.11	-	--	01 un
450.08.12	-	--	01 un
450.08.13	-	--	01 un
514.20.15	-	--	02 un



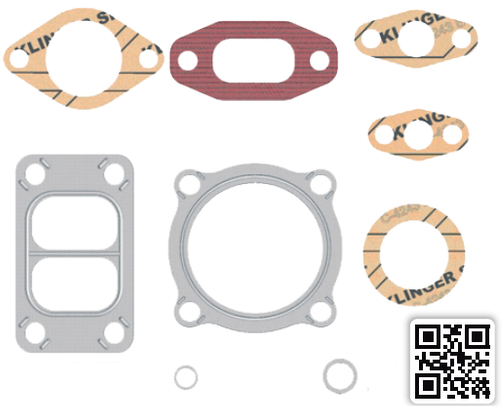
411.00.03 JOGO DE JUNTAS PARA TURBINA MBB 314 | 352 | 366
GASKET SET - MWM 4C TB4125 TURBOCHARGER

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	COMPRIMENTO LENGHT	EMB. PACK
450.01.24	-	--	01 un
450.08.11	-	--	01 un
450.08.16	-	--	01 un
450.10.03	-	--	01 un
450.11.01	-	--	01 un
514.20.15	-	--	02 un
516.22.15	-	--	02 un



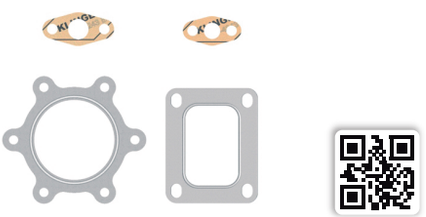
411.00.04 JOGO DE JUNTAS PARA TURBINA MWM 6 CILINDROS
GASKET SET - MWM 6C TURBOCHARGER

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	COMPRIMENTO LENGHT	EMB. PACK
450.01.24	-	--	01 un
450.11.01	-	--	01 un
450.08.01	-	--	06 un
450.10.03	-	--	01 un
510.14.15	-	--	04 un
450.08.11	-	--	01 un
450.08.12	-	--	01 un
450.08.13	-	--	01 un
514.20.15	-	--	04 un



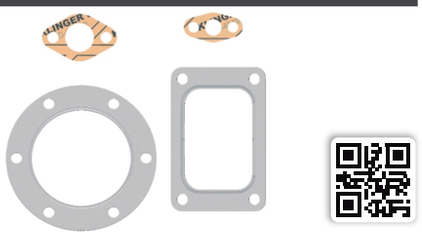
411.00.05 JOGO DE JUNTAS PARA TURBINA VOLVO N10 | 340 SEM DIVISÓRIA
GASKET SET - VOLVO N10/340 WITHOUT PARTITION TURBOCHARGER

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	COMPRIMENTO LENGHT	EMB. PACK
450.08.11	-	--	01 un
450.08.12	-	--	01 un
450.10.04	-	--	01 un
450.11.02	-	--	01 un



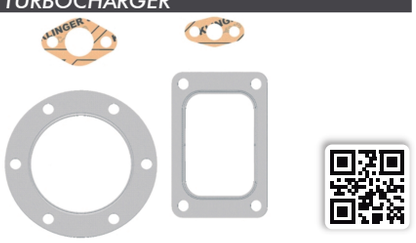
411.00.06 JOGO DE JUNTAS PARA TURBINA SCANIA 110/111 MBB 355
GASKET SET - SCANIA 110/111 MBB355 TURBOCHARGER

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	COMPRIMENTO LENGHT	EMB. PACK
450.03.05	-	--	01 un
450.08.12	-	--	01 un
450.10.06	-	--	01 un
450.11.03	-	--	01 un



411.00.061 JOGO DE JUNTAS PARA TURBINA SCANIA 110/1/2 MBB 355 SEM DIVISÓRIA
GASKET SET - SCANIA 110/111 MBB355 WITHOUT PARTITION TURBOCHARGER

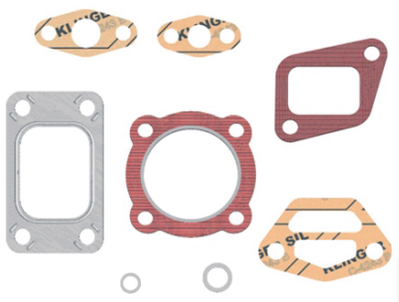
CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	COMPRIMENTO LENGHT	EMB. PACK
450.03.05	-	--	01 un
450.08.12	-	--	01 un
450.10.06	-	--	01 un
450.11.031	-	--	01 un



411.00.07 JOGO DE JUNTAS PARA TURBINA PEQUENA D10 | D20

GASKET SET FOR MWM 4.10|MWM 6.10 ENGINE SMALL TURBOCHARGER

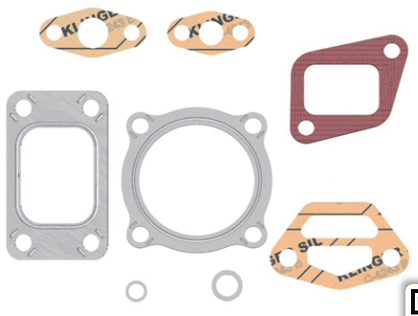
CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	COMPRIMENTO LENGHT	EMB. PACK
450.08.11	-	--	01 un
450.08.12	-	--	01 un
450.12.06	-	--	02 un
450.11.05	-	--	01 un
450.10.13	-	--	01 un
450.14.01	-	--	01 un
510.14.15	-	--	02 un
514.20.15	-	--	02 un



411.00.08 JOGO DE JUNTAS PARA TURBINA GRANDE D10 | D20

GASKET SET FOR MWM 4.10|MWM 6.10 ENGINE BIGGER TURBOCHARGER

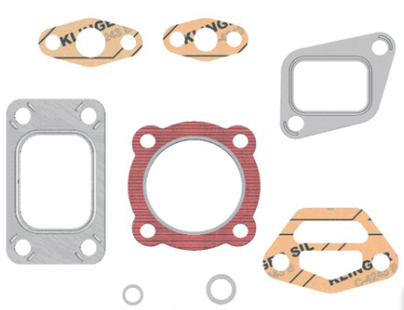
CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	COMPRIMENTO LENGHT	EMB. PACK
450.08.11	-	--	01 un
450.08.12	-	--	01 un
450.12.06	-	--	02 un
450.11.05	-	--	01 un
450.10.03	-	--	01 un
450.14.01	-	--	01 un
510.14.15	-	--	02 un
514.20.15	-	--	02 un



411.00.09 JOGO DE JUNTAS PARA TURBINA PEQUENA D10 | D20 CHAPA

GASKET SET FOR MWM 4.10|MWM 6.10 ENGINE SMALL PLATE TURBOCHARGER

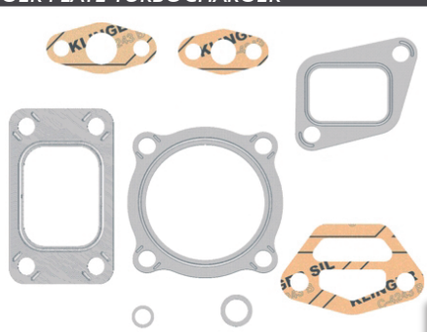
CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	COMPRIMENTO LENGHT	EMB. PACK
450.08.11	-	--	01 un
450.08.12	-	--	01 un
450.12.07	-	--	02 un
450.11.05	-	--	01 un
450.10.13	-	--	01 un
450.14.01	-	--	01 un
510.14.15	-	--	02 un
514.20.15	-	--	02 un



411.00.10 JOGO DE JUNTAS PARA TURBINA GRANDE D10 | D20 CHAPA

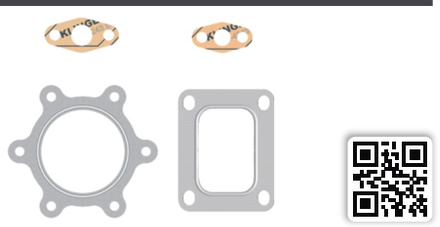
GASKET SET FOR MWM 4.10|MWM 6.10 ENGINE BIGGER PLATE TURBOCHARGER

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	COMPRIMENTO LENGHT	EMB. PACK
450.08.11	-	--	01 un
450.08.12	-	--	01 un
450.12.07	-	--	02 un
450.11.05	-	--	01 un
450.10.03	-	--	01 un
450.14.01	-	--	01 un
510.14.15	-	--	02 un
514.20.15	-	--	02 un



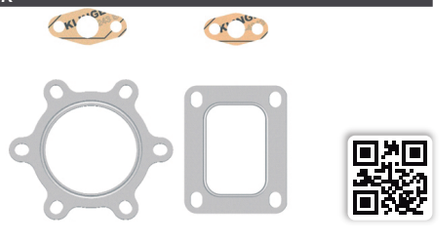
411.00.11 JOGO DE JUNTAS PARA TURBINA SCANIA 113 TA 45 GARRET
GASKET SET - DSC11 GARRET TA-45 TURBOCHARGER

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	COMPRIMENTO LENGHT	EMB. PACK
450.08.11	9 401 087 818	--	01 un
450.08.12	PN 510002	--	01 un
450.10.04	-	--	01 un
450.11.04	1323354	--	01 un



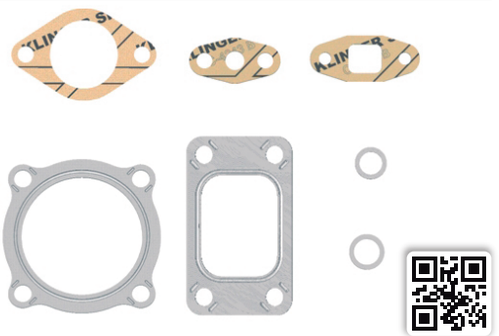
411.00.12 JOGO DE JUNTAS PARA TURBINA MOTOR BR 400 - (TA-45 GARRET) | VOLVO N12
GASKET SET - VOLVO TD 100 GARRET TA-45 TURBOCHARGER

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	COMPRIMENTO LENGHT	EMB. PACK
450.08.11	PN 510043	--	01 un
450.08.12	PN 510002	--	01 un
450.10.11	-	--	01 un
450.11.02	-	--	01 un



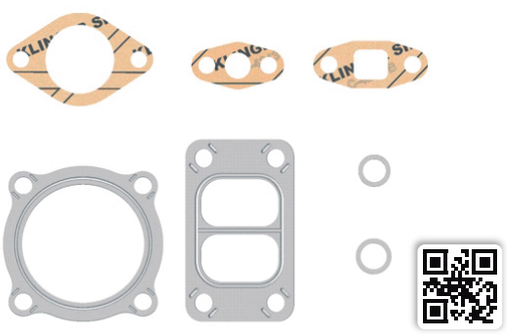
411.00.15 JOGO DE JUNTAS PARA TURBINA SEM DIVISÓRIA
GASKET SET - TURBOCHARGER WITHOUT PARTITION

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	COMPRIMENTO LENGHT	EMB. PACK
450.01.24	-	--	01 un
450.08.16	-	--	01 un
450.08.27	-	--	01 un
450.10.03	-	--	01 un
450.11.05	1323354	--	01 un
514.20.15	237976	--	02 un
516.22.15	-	--	01 un



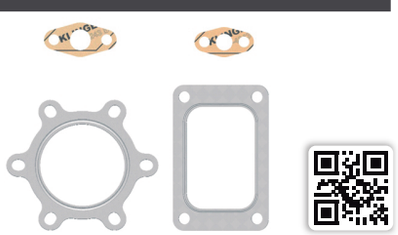
411.00.16 JOGO DE JUNTAS PARA TURBINA MBB 314/364
GASKET SET - OM 651|OM 364 TURBOCHARGER

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	COMPRIMENTO LENGHT	EMB. PACK
450.01.24	-	--	01 un
450.08.12	PN 510002	--	01 un
450.08.25	-	--	01 un
450.10.03	-	--	01 un
450.11.01	TE 253135A	--	01 un
514.20.15	237976	--	02 un
516.22.15	-	--	02 un



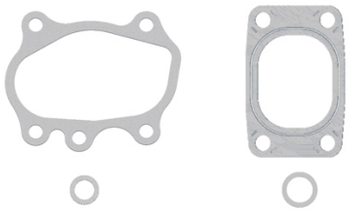
411.00.17 JOGO DE JUNTAS PARA TURBINA VOLVO N12
GASKET SET - VOLVO TD100 TURBOCHARGER

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	COMPRIMENTO LENGHT	EMB. PACK
450.08.11	PN 510043	--	01 un
450.08.12	PN 510002	--	01 un
450.10.11	-	--	01 un
450.11.031	-	--	01 un



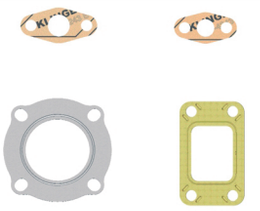
411.00.18 JOGO DE JUNTAS PARA TURBINA S10 | RANGER | T-2 SPRINTER 310 | FORD 815 ELETRÔNICO
GASKET SET - CHEVROLET S10|RANGER|T2 SPRINTER 310|FORD 815 TURBOCHARGER

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	COMPRIMENTO LENGHT	EMB. PACK
450.10.17	-	--	01 un
450.11.10	-	--	01 un
512.18.15	-	--	02 un
516.22.15	-	--	02 un



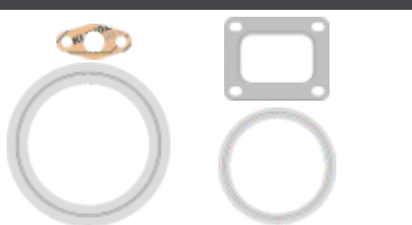
411.00.20 JOGO DE JUNTAS PARA TURBINA MERCEDES 908
GASKET SET - OM 904 LA TURBOCHARGER

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	COMPRIMENTO LENGHT	EMB. PACK
450.10.13	-	--	01 un
450.08.12	PN 510002	--	01 un
450.08.11	PN 510043	--	01 un
450.11.061	-	--	01 un



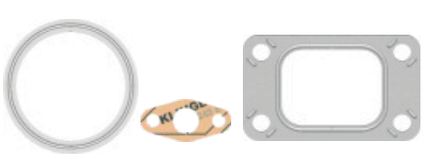
411.00.22 JOGO DE JUNTAS PARA CUMMINS TURBO 8,3L | TURBINA HX 40
GASKET SET - CUMMINS 8.3L TURBO HOLSET HX35

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	COMPRIMENTO LENGHT	EMB. PACK
450.10.21	TE3 253135B	--	01 un
450.10.20	TE3 253135A	--	01 un
450.08.11	PN 510043	--	01 un
450.11.02	-	--	01 un



411.00.23 JOGO DE JUNTAS PARA CUMMINS TURBO 5,9L | TURBINA HX 35
GASKET SET - CUMMINS 5.9L TURBO HOLSET HX35

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	COMPRIMENTO LENGHT	EMB. PACK
450.10.23	-	--	01 un
450.11.05	1323354	--	01 un
450.08.11	PN 510043	--	01 un



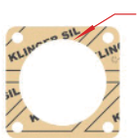
411.10.03 JOGO DE JUNTAS DO COLETOR SSB 112/113
GASKET SET - MANIFOLD SCANIA DSC11 - 378 264

REFERÊNCIA: 378 264
REFERENCE: 378 264

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	COMPRIMENTO LENGHT	EMB. PACK
450.13.07	-	--	02 un
450.13.08	-	--	02 un



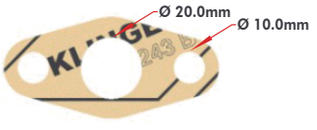
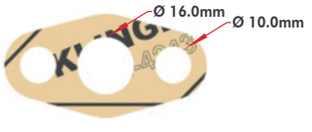
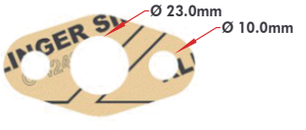
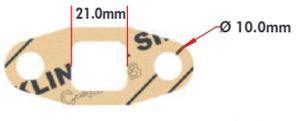
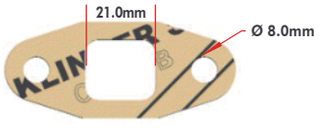
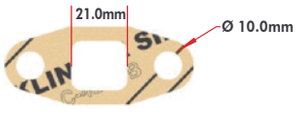
JUNTAS
GASKET

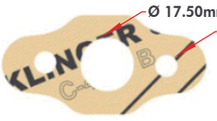
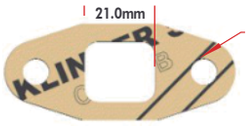
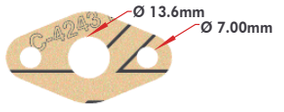
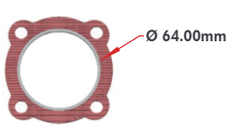
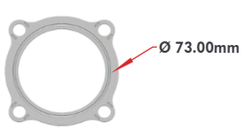
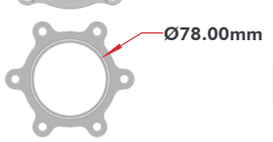
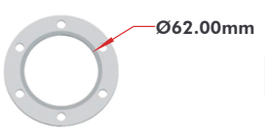
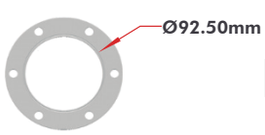
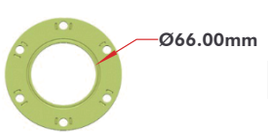


CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	MEDIDA TICKNESS	EMB. PACK	QR
450.05.07	-	JUNTA RADIADOR INTERCOOLER 112/113 0,8MM *INTERCOOLER GASKET 112/113*	0.80mm	05 un	

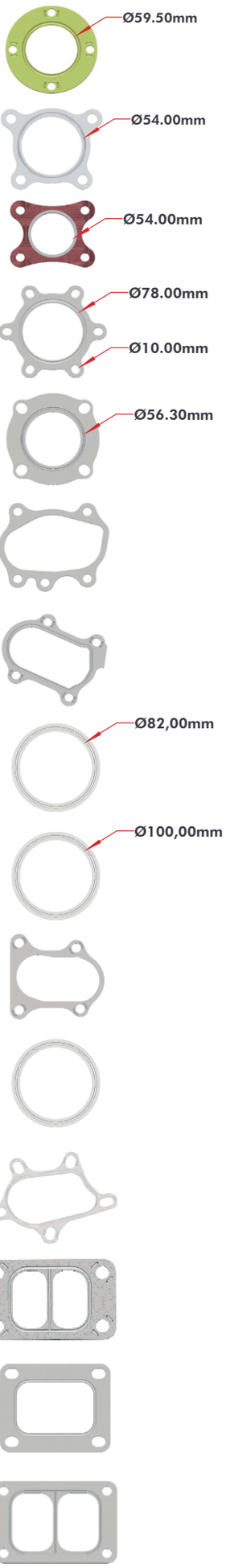


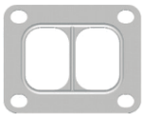
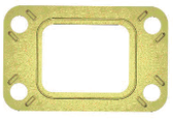
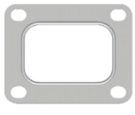
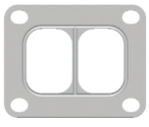
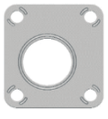
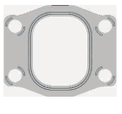
450.06.00	28231-4A800	JUNTA DE ENTRADA DA TURBINA HR BONGO INLET GASKET D4CB | 4D56 TURBOCHARGER TD03L	0.60mm	04 un	

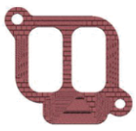
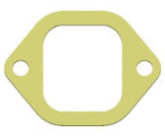
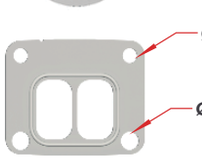
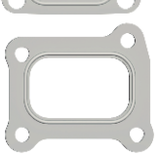
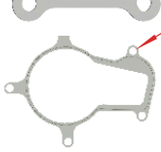
CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	MEDIDA TICKNESS	EMB. PACK	QR	
450.06.02	**28231-4A800**	JUNTA DE SAÍDA DA TURBINA HR BONGO *OUTLET GASKET D4CB | 4D56 TURBOCHARGER TD03L*	0.80mm	04 un		
450.06.04	-	JUNTA DE SAÍDA TURBINA RANGER / TRANSIT MP215 *OUTLET GASKET RANGER|TRANSIT TURBOCHARGER MP215*	-	04 un		
450.06.05	-	JUNTA DE ENTRADA TURBINA RANGER / TRANSIT MP215 *GASKET RANGER / TRANSIT MP215 TURBINE INLET*	-	04 un		
450.06.06	-	JUNTA DE ENTRADA DA TURBINA CT12B TOYOTA HILUX *INLET GASKET CT12B TURBOCHARGER*	-	04 un		
450.06.08	-	JUNTA DA BASE TURBINA MITSUBISHI TRITON *GASKET - MITSUBISHI L200 TRITON TURBOCHARGER BODY*	-	04 un		
450.08.01	**6 207 853 004**	JUNTA ESCAPAMENTO MWM *GASKET MWM VC 6 207 853 004*	-	10 un		
450.08.02	-	JUNTA ESCAPAMENTO MWM (CHAPA) *GASKET MWM VC EXHAUST (PLATE)*	-	10 un		
450.08.11	**PN 510043**	JUNTA DO CANO RETORNO HX 27 / HX 30 / HX 35 / HX 40 *RETURN PIPE GASKET - GARRET HX27|HX30|HX35|HX40*	1.60mm	10 un		
450.08.12	**PN 510002**	JUNTA LUBRIFICAÇÃO C/ FURO 16,00MM *LUBRIFICATION GASKET W/ HOLE 16.00MM PN 510002*	1.60mm	10 un		
450.08.14	-	JUNTA CANO RETORNO 10,00MM *RETURN PIPE GASKET - 23X10MM*	0.80mm	10 un		
450.08.15	-	JUNTA CANO RETORNO 10,00MM *RETURN PIPE GASKET - 20X10MM*	0.80mm	10 un		
450.08.16	-	JUNTA LUBRIFICACAO C/ FURO 12,0MM *LUBRIFICATION GASKET W/ HOLE 12.0MM*	1.20mm	10 un		
450.08.17	-	JUNTA CANO RETORNO 8,00MM - 0,80MM *RETURN PIPE GASKET 8.00MM - 0.80MM*	0.80mm	10 un		
450.08.25	-	JUNTA CANO RETORNO 10,00MM - 1,60MM *RETURN PIPE GASKET 10.00MM - 1.60MM*	1.60mm	10 un		

	CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	MEDIDA TICKNESS	EMB. PACK	QR
	450.08.26	-	JUNTA CANO LUBRIFICAÇÃO S10/RANGER *GASKET S10/RANGER LUBRIION TUBE*	1.60mm	10 un	
	450.08.27	-	JUNTA CANO RETORNO 8,00MM - 1,60MM *GASKET RETURN TUBE 8.00MM - 1.60MM*	1.60mm	10 un	
	450.08.28	-	JUNTA RETORNO ÓLEO TURBO K OM904 LA *GASKET K TURBO OIL RETURN OM904 LA*	1.0mm	05 un	
	450.08.29	-	JUNTA RETORNO MPK OM904 *GASKET MPK RETURN OM904*	1.60mm	05 un	
	450.08.30	17201-0L040	JUNTA REFRIGERADOR AGUA HILUX 3.0 *WATER COOLER GASKET*	0.80mm	10 un	
	450.08.31	-	JUNTA DA TURBINA MITSUBISHI / TRITON *GASKET*	0.80mm	04 un	
	450.08.32	-	JUNTA DE LUBRIF. DO TURBO - NISSAN FRONTIER *LUBRIFICATION GASKET*	0.80mm	10 un	
	450.08.33	-	JUNTA DE SAÍDA DO ÓLEO DO TURBO - HILUX *OUTLET OIL GASKET*	0.80mm	10 un	
	450.10.01	-	JUNTA CARACOL TURBINA MWM S2A *GASKET MWM S2A TURBOCHARGER COLD CASE*	2.00mm	10 un	
	450.10.03	-	JUNTA CARACOL TURBINA MBB CHAPA *STEEL PLATE GASKET TURBOCHARGER COLD CASE*	0.75mm	10 un	
	450.10.04	-	JUNTA CARACOL TURBINA VOLVO *GASKET TURBOCHARGER COLD CASE*	-	10 un	
	450.10.05	-	JUNTA CARACOL TURBINA VALMET/MAXION *GASKET TURBOCHARGER COLD CASE*	-	05 un	
	450.10.06	-	JUNTA CARACOL TURBINA MBB 355 *GASKET OM355 TURBOCHARGER COLD CASE*	-	10 un	
	450.10.071	-	JUNTA CARACOL TURBINA VOLKS/MWM 6CIL *GASKET MWM 6CIL TURBOCHARGER COLD CASE*	-	05 un	

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	MEDIDA TICKNESS	EMB. PACK	QR
450.10.08	-	JUNTA CARACOL TURBINA S2A/MWM/PKS *GASKET MWM S2A/PKS TURBOCHARGER COLD CASE*	-	05 un	
450.10.09	-	JUNTA CARACOL TURBINA MAXION S4/S4T *GASKET TURBOCHARGER COLD CASE*	-	05 un	
450.10.10	**2RE 253 135**	JUNTA CARACOL TURBINA CAMINHAO VOLKS *GASKET TURBOCHARGER COLD CASE GARRET 2RE.253 135*	-	05 un	
450.10.11	-	JUNTA CARACOL TURBINA BR-400 *GASKET TURBOCHARGER COLD CASE*	-	10 un	
450.10.13	-	JUNTA CARACOL TURBINA S2A - CHAPA *GASKET PLATE MWM S2A TURBOCHARGER COLD CASE*	-	10 un	
450.10.17	-	JUNTA CARACOL TURBINA S-10/RANGER *GASKET TURBOCHARGER COLD CASE*	-	05 un	
450.10.19	-	JUNTA CARACOL TURBO K14 DUO/DALY *GASKET TURBOCHARGER COLD CASE*	-	05 un	
450.10.20	**TE 253135A**	JUNTA DE SAIDA DA TURBINA CUMMINS HX40/HX40W *GASKET CUMMINS HX40/HX40W TURBOCHARGER OUTLET TE 253135A*	1.00mm	05 un	
450.10.21	**TE3 253135B**	JUNTA DE SAIDA DO ESCAPE HX40/HX40W *ESCAPE OUTLET GASKET HX40/HX40W TE3 253135B*	1.00mm	05 un	
450.10.22	-	JUNTA CARACOL TURBO K OM904 LA *GASKET OM904 LA TURBOCHARGER COLD CASE*	-	05 un	
450.10.23	-	JUNTA SAIDA DA TURBINA CUMMINS HX35 5.9L *GASKET CUMMINS 5.9L HX35 TURBOCHARGER OUTLET*	1.00mm	05 un	
450.10.24	**807763**	JUNTA FLANGE NB075 CARACOL APL682 VW *GASKET FLANGE COLD CASE APL682 VW 807763*	-	05 un	
450.11.01	**TE 253135A**	JUNTA BASE TURBINA MBB/MWM *GASKET BASE MWM TURBOCHARGER TE 253135A*	-	10 un	
450.11.02	-	JUNTA BASE TURBINA VOLVO S/ DIVISAO *GASKET BASE WITHOUT PARTITION TURBOCHARGER*	-	10 un	
450.11.03	-	JUNTA BASE TURBINA MBB 355 *GASKET OM 355 TURBINE BASE*	-	10 un	

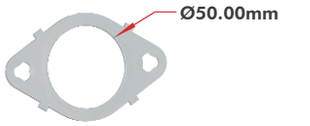


	CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	MEDIDA TICKNESS	EMB. PACK	QR
	450.11.031	-	JUNTA BASE TURBINA 355/N12 S/DIVISAO *GASKET INOX OM 355 TURBINE BASE*	-	10 un	
	450.11.04	1323354	JUNTA BASE TURBINA C/ DIVISAO *GASKET BASE TURBOCHARGER - W/ PARTITION 1323354*	-	10 un	
	450.11.05	1323354	JUNTA BASE TURBINA S/ DIVISAO *GASKET BASE TURBOCHARGER - WITHOUT PARTITION 1323354*	-	10 un	
	450.11.06	-	JUNTA BASE TURBINA 608/709/710 *GASKET BASE OM314/OM364A - 608/709/710 TURBOCHARGER*	-	05 un	
	450.11.061	-	JUNTA BASE TURBINA 608/709/710 S/DIVISÃO *GASKET BASE OM314/OM364A - 608/709/710 TURBOCHARGER WITHOUT PARTITION*	-	05 un	
	450.11.07	-	JUNTA BASE TURBINA VOLVO S/ DIVISÃO INOX *INOX GASKET BASE WITHOUT PARTITION TURBOCHARGER*	-	10 un	
	450.11.08	-	JUNTA BASE TURBINA SCANIA INOX *INOX GASKET BASE TURBOCHARGER*	-	10 un	
 Ø9.40mm	450.11.10	-	JUNTA BASE TURBINA S-10/RANGER *GASKET BASE TURBOCHARGER*	-	05 un	
 Ø10.00mm	450.11.101	-	JUNTA BASE TURBINA S10/RANGER 10,00MM *GASKET BASE TURBOCHARGER - 10.00MM*	-	05 un	
	450.11.11	1323354	JUNTA BASE DO TURBO K 14 DUO/LY *GASKET BASE TURBOCHARGER K 14 /LY - 1323354*	-	05 un	
	450.11.12	-	JUNTA BASE TURBINA 2 VOLARE GT22 *GASKET BASE MWM 4.12 TCE GT22 SECOND TURBOCHARGER*	-	05 un	
	450.11.13	-	JUNTA BASE DO TURBO K OM904 LA *GASKET BASE OM904 LA TURBOCHARGER*	-	05 un	
	450.11.14	809835	JUNTA BASE CARACOL TURBO ACTROS/AXOR *GASKET BASE TURBOCHARGER COLD CASE*	-	10 un	
	450.12.01	-	JUNTA ADMISSÃO MWM SERIE X-10 *INLET GASKET MWM X-10 SERIES*	-	10 un	

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	MEDIDA TICKNESS	EMB. PACK	QR	
450.12.02	-	JUNTA TUBAGEM ESCAPE MWM SERIE X-10 *GASKET ESCAPE TUBING MWM X-10 SERIES*	-	10 un		
450.12.05	**366 141 05 80**	JUNTA ADMISSÃO E ESCAPE OM 366 *INLET AND OUTLET GASKET OM 366 - 366 141 05 80*	-	10 un		
450.12.06	-	JUNTA ESCAPE *ESCAPE GASKET*	-	10 un		
450.12.07	-	JUNTA ESCAPE / CHAPA *EXHAUST MANIFOLD GASKET*	-	10 un		
450.12.08	**403 142 03 80**	JUNTA TUBAGEM ESCAPE MBB 447/449 GASKET 447/449 ESCAPE TUBING	-	05 un		
450.12.11	-	JUNTA ESCAPE VOLVO N10/N12 *ESCAPE GASKET VOLVO TD100|TD102*	-	06 un		
450.12.14	**335439802BZLRTS**	JUNTA TUBO ADMISSÃO CUMMINS BBA P *INLET GASKET TUBE - BOSCH "P" PUMP - CUMMINS*	0.80mm	05 un		
450.12.15	**2RL 13085**	JUNTA SAIDA DA TUBAGEM MOTOR CUMMINS *OUTLET GASKETTUBING - CUMMINS ENGINE - 2RL 13085*	-	06 un		
450.12.19	**479 107**	JUNTA COLETOR ESCAPE VOLVO N/NL 10/12 *EXHAUST MANIFOLD GASKET 479 107*	-	06 un		
450.13.06	**366 142 05 90 ST**	JUNTA COLETOR DE ESCAPE OM 366 *EXHAUST MANIFOLD GASKET OM 366 - 366 142 05 90 ST*	-	10 un		
450.13.29	-	JUNTA TUBAGEM MOTOR CUMMINS *TUBING GASKET CUMMINS ENGINE*	-	05 un		
450.13.30	**A 906 096 9799**	JUNTA TURBO K-27 MBB ELETR *GASKET K-27 TURBOCHARGER - A 906 096 9799*	-	05 un		
450.13.31	**1801735**	JUNTA BASE TURBINA DO SCANIA K-310 *GASKET BASE DC9 TURBOCHARGER - 1801735*	-	05 un		
450.13.32	**3537960**	JUNTA BASE TURBINA CUMMINS HX40W ELET *GASKET BASE CUMMINS HX40W TURBOCHARGER - 3537960*	-	05 un		



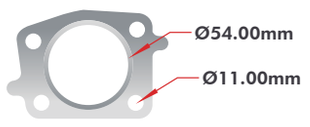
CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	MEDIDA TICKNESS	EMB. PACK	QR
450.13.33	3535001	JUNTA BASE TURBINA CUMMINS HX30/35 *GASKET BASE CUMMINS HX30/35 TURBOCHARGER - 3535001*	-	05 un	



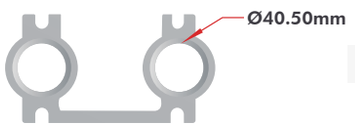
450.13.34	2T2129589	JUNTA COLETOR ESCAPE CUMMINS ELETR SERIEC *EXHAUST MANIFOLD GASKET - CUMMINS C SERIES - 2T2129589*	-	01 un	



450.13.39	-	JUNTA CARACOL TURBINA T09S1B OM364LA *GASKET OM364LA | TURBOCHARGER COLD CASE T09S1B*	-	05 un	



450.13.41	-	JUNTA TURBINA MITSUBISHI *GASKET TURBOCHARGER*	-	02 un	



450.13.42	-	JUNTA COLETOR ESCAPE OM904 ELETR *EXHAUST MANIFOLD GASKET - OM904*	-	03 un	

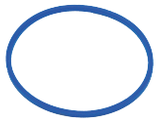


450.13.43	33540-SW | 93284251	JUNTA SAIDA ESCAPE S10 MWM 407 *INLET MANIFOLD GASKET OM904/906 33540-SW*	-	05 un	



450.04.53	036/14757	JUNTA SAIDA DA TURBINA GOL 1.0 16V TURBO GASKET TURBOCHARGER OUTLET 036/14757	-	02 un	

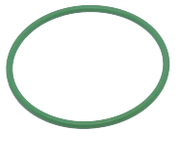
O-RINGS



CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	MEDIDA TICKNESS	EMB. PACK	QR
420.06.130	1542781	ANEL CANO DA TURBINA NL10/340-360/EDC420 *O - RING - PROFILE SILICONE BLUE 60.00X3.00 MM 1542781*	Ø 60.00mm	05 un	



421.05.835	025 997 43 48	ANEL DO CANO DA TURBINA MBB 1938/1938S *O-RING BLACK 58.00X3.50 MM 025 997 43 48*	Ø 58.00mm	05 un	



421.06.430	1331820	ANEL DO CANO DA TURBINA P124/T114/R420 *O-RING GREEN 64.20X3.00 MM 1331820*	Ø 64.20mm	05 un	

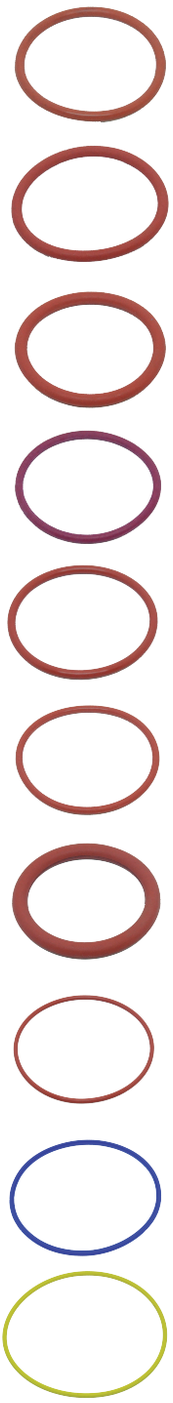


422.04.050	6 0493 10 6 0450	ANEL DO CANO DA TURBINA 7-110 MWM X-10 *O-RING RED 40.00X5.00 MM 6 0493 10 6 0405*	Ø 40.00mm	05 un	



422.04.435	-	ANEL DA SAIDA PRESSÃO DO TURBO S10 *O-RING RED 44.00X3.50 MM*	Ø 44.00mm	10 un	

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	DESCRIÇÃO DESCRIPTION	MEDIDA TICKNESS	EMB. PACK	QR
422.04.335	**70680015**	ANEL DO TURBO S-10/F1000/RANGER/SPRINTER *PROFILE O-RING BLUE 84.50X3.00 MM 1 675 066*	Ø 43.00mm	05 un	
422.04.540	**021 997 84 48**	ANEL CANO TURBINA MBB710-1618-1620-914 *O-RING RED 45.60X4.00 MM*	Ø 45.60mm	05 un	
422.04.850	**9 0493 11 6 0481**	ANEL DA CURVA ADMISSÃO E TURBINA MWM *O-RING RED 48.00X5.00 MM*	Ø 48.00mm	05 un	
422.05.035	**9 0493 11 7 0501**	ANEL ORING VERMELHO TELHA 50,00X3,50 MM *O-RING RED 50.00X3.50 MM*	Ø 50.00mm	05 un	
422.05.739	**376 997 71 45**	ANEL DO CANO TURBINA MBB1620 MOTOR366LA *O-RING RED 58.00X4.00 MM*	Ø 58.00mm	05 un	
422.05.935	**70650016**	ANEL DO TURBO S10/F1000/RANGER/SPRINTER *O-RING RED 59.00X3.50 MM*	Ø 59.00mm	05 un	
422.06.080	**006 997 49 48**	ANEL DA TURBINA MBB LS 1935/33/41/24/29 *O-RING RED 60.50X8.00 MM*	Ø 60.50mm	05 un	
422.07.030	**1 319 541**	ANEL DO INTERCOOLER SC P93/360-R113/360 *O-RING RED 80.00X3.00 MM*	Ø 80.00mm	05 un	
422.08.530	**1 675 066**	ANEL INTERCOOLER VOLVO FH380/420-NH380 *PROFILE RING BLUE 84.50X3.00 MM*	Ø 84.50mm	05 un	
422.11.030	**1302243**	ANEL DO INTERCOOLER SCANIA P/113/360 *O-RING YELLOW 107.00X3.00 MM*	Ø 107.00mm	05 un	



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ARRUELAS - *WASHERS*

ARRUELAS DE ALUMÍNIO - *ALUMINUM WASHERS*



Cód. Robiel 505.13.10
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 5.00 x 8.00 x 1.00 mm
Aplic. : -



Cód. Robiel 506.10.10
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 6.00 x 10.00 x 1.00 mm
Aplic. : Arruela da sandria / vazamento do tubo Bosch CGO



Cód. Robiel 506.10.15
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 6.00 x 10.00 x 1.50 mm
Aplic. : Arruela da sandria / vazamento do tubo Bosch CGO



Cód. Robiel 506.12.10
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 6.00 x 12.00 x 1.00mm
Aplic. : -



Cód. Robiel 506.12.15
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 6.00 x 12.00 x 1.50mm
Aplic. : -



Cód. Robiel 506.14.10
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 6.00 x 14.00 x 1.00mm
Aplic. : -



Cód. Robiel 507.10.10
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 6.90 x 8.80 x 1.00 mm
Aplic. :



Cód. Robiel 508.11.10
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 8.00 x 11.00 x 1.00 mm
Aplic. : -



Cód. Robiel 508.11.15
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 8.00 x 11.00 x 1.50 mm
Aplic. : -



Cód. Robiel 508.12.10
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 8.00 x 12.00 x 1.00 mm
Aplic. : Arruela de retorno Perkins



Cód. Robiel 508.12.15
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 8.00 x 12.00 x 1.50 mm
Aplic. : Arruela de retorno Perkins



Cód. Robiel 508.13.10
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 8.00 x 13.00 x 1.00 mm
Aplic. : -



Cód. Robiel 508.14.10
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 8.00 x 14.00 x 1.00 mm
Aplic. : Arruela de retorno Caterpillar | Perkins



Cód. Robiel 508.14.15
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 8.00 x 14.00 x 1.50 mm
Aplic. : Arruela de retorno Caterpillar | Perkins



Cód. Robiel 509.20.20
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 9.50 x 20.00 x 2.00 mm
Aplic. :



Cód. Robiel 510.14.10
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 10.00 x 14.00 x 1.00 mm
Aplic. : Arruela de lubrificação do filtro Perkins | Alfa



Cód. Robiel 510.14.15
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 10.00 x 14.00 x 1.50 mm
Aplic. : Arruela de lubrificação do filtro Perkins | Alfa



Cód. Robiel 510.16.10
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 10.00 x 16.00 x 1.00 mm
Aplic. : Arruela de lubrificação do filtro Perkins | Alfa



Cód. Robiel 510.16.15
Ref: 035456 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 10.00 x 16.00 x 1.50 mm
Aplic. : Arruela de lubrificação do filtro Perkins | Alfa | K-16



Cód. Robiel 510.18.15
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 10.00 x 18.00 x 1.50 mm
Aplic. : Arruela do filtro CAV antigo | Turbina K-16



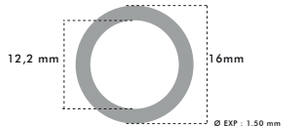
Cód. Robiel 511.14.10
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 11.00 x 14.00 x 1.00 mm
Aplic. : -



Cód. Robiel 512.15.15
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 12.00 x 15.00 x 1.50 mm
Aplic. : -



Cód. Robiel 512.16.10
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 12.00 x 16.00 x 1.00 mm
Aplic. : -



Cód. Robiel 512.16.15
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 12.00 x 16.00 x 1.50 mm
Aplic. : Arruela para conexão da bomba Caterpillar

ARRUELAS DE ALUMÍNIO - *ALUMINUM WASHERS*



Cód. Robiel 512.18.08

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 12.00 x 18.00 x 1.00 mm

Aplic. : Volumoide L200

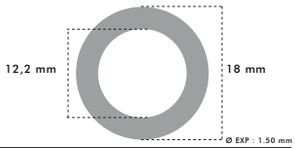


Cód. Robiel 512.18.10

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 12.00 x 18.00 x 1.00 mm

Aplic. : -

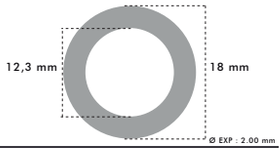


Cód. Robiel 512.18.15

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 12.00 x 18.00 x 1.50 mm

Aplic. : Arruela de lubrificação do filtro Alfa | Valmet Turbina K-16



Cód. Robiel 512.18.20

Ref: 2 916 710 610 Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 12.00 x 18.00 x 2.00 mm

Aplic. : -



Cód. Robiel 512.19.10

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 12.00 x 19.00 x 1.00 mm

Aplic. : Arruela Toyota

Aplic. :



Cód. Robiel 512.20.15

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 12.00 x 20.00 x 1.50 mm

Aplic. : -

Calço do eixo B

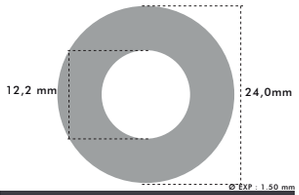


Cód. Robiel 512.22.10

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 12.00 x 22.00 x 1.00 mm

Aplic. : Arruela Nissan



Cód. Robiel 512.24.15

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 12.00 x 24.00 x 1.50 mm

Aplic. : -



Cód. Robiel 513.17.20

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 13.00 x 17.00 x 2.00 mm

Aplic. : -



Cód. Robiel 513.18.15

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 13.00 x 18.00 x 1.50 mm

Aplic. : -



Cód. Robiel 513.18.20

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 13.00 x 18.00 x 2.00 mm

Aplic. : -

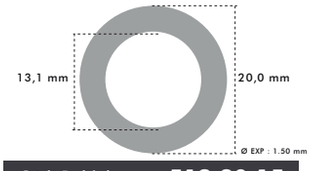


Cód. Robiel 513.19.15

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 13.00 x 19.00 x 1.50 mm

Aplic. : -



Cód. Robiel 513.20.15

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 13.00 x 20.00 x 1.50 mm

Aplic. : -



Cód. Robiel 514.18.10

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 14.00 x 18.00 x 1.00 mm

Aplic. : -



Cód. Robiel 514.18.15

Ref: 2 916 710 610 Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 14.00 x 18.00 x 1.50 mm

Aplic. : Arruela do encanamento Bosch

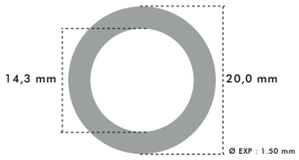


Cód. Robiel 514.19.10

Ref: Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 14.20 x 19.00 x 1.10 mm

Aplic. : Arruela de aluminio e papel

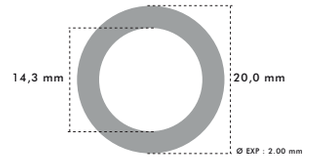


Cód. Robiel 514.20.15

Ref: 2 916 710 610 Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 14.00 x 20.00 x 1.50 mm

Aplic. : -

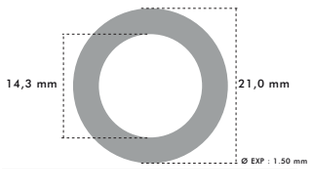


Cód. Robiel 514.20.20

Ref: 2 916 710 610 Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 14.00 x 20.00 x 2.00 mm

Aplic. :

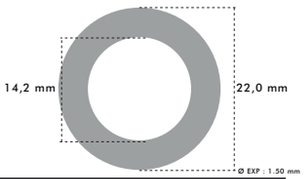


Cód. Robiel 514.21.15

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 14.00 x 21.00 x 1.50 mm

Aplic. : Arruela do encanamento Bosch



Cód. Robiel 514.22.15

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 14.00 x 22.00 x 1.50 mm

Aplic. : Arruela do encanamento Bosch

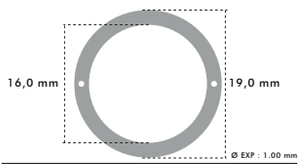


Cód. Robiel 514.22.20

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 14.00 x 22.00 x 2.00 mm

Aplic. : -

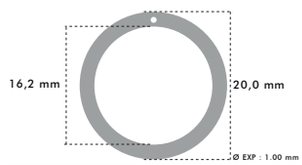


Cód. Robiel 516.19.10

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 19.00 x 16.00 x 1.00 mm

Aplic. : Arruela da bomba manual Bosch

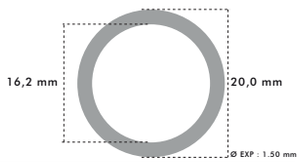


Cód. Robiel 516.20.10

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 20.00 x 16.00 x 1.00 mm

Aplic. : Arruela do encanamento da Turbina



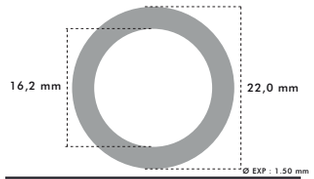
Cód. Robiel 516.20.15

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 16.00 x 20.00 x 1.50 mm

Aplic. : Arruela do encanamento Bosch

ARRUELAS DE ALUMÍNIO - *ALUMINUM WASHERS*



Cód. Robiel 516.22.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 16.00 x 22.00 x 1.50 mm
Aplic. : Arruela do parafuso de lubrificação da turbina



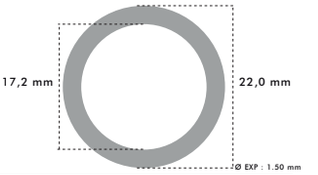
Cód. Robiel 516.22.20

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 16.00 x 22.00 x 2.00 mm
Aplic. : -



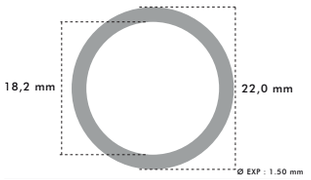
Cód. Robiel 516.24.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 16.00 x 24.00 x 1.50 mm
Aplic. : Arruela da bombina manual Bosch



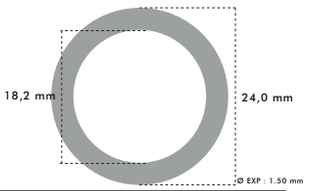
Cód. Robiel 517.22.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 17.00 x 22.00 x 1.50 mm
Aplic. : Calço do bujão da sangria MBB



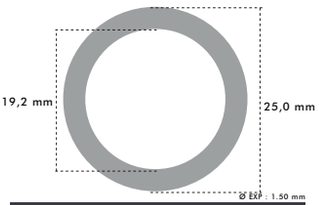
Cód. Robiel 518.22.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 18.00 x 22.00 x 1.50 mm
Aplic. : Arruela do encanamento do motor MBB



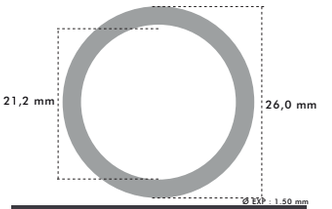
Cód. Robiel 518.24.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 18.00 x 24.00 x 1.50 mm
Aplic. : Arruela do encanamento no motor MBB



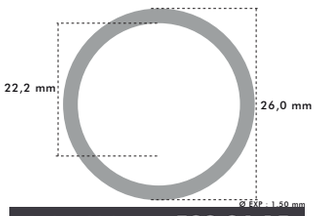
Cód. Robiel 519.25.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 19.00 x 25.00 x 1.50 mm
Aplic. : Arruela do bujão de óleo Perkins



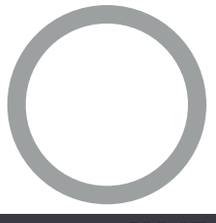
Cód. Robiel 521.26.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 21.00 x 26.00 x 1.50 mm
Aplic. : Arruela do regulador do porta injetor Perkins 6358



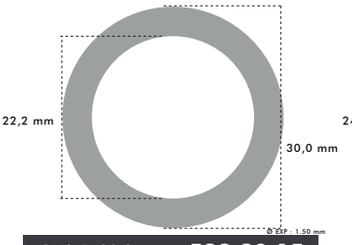
Cód. Robiel 522.26.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 22.00 x 26.00 x 1.50 mm
Aplic. : Arruela do regulador do porta injetor Perkins 6357



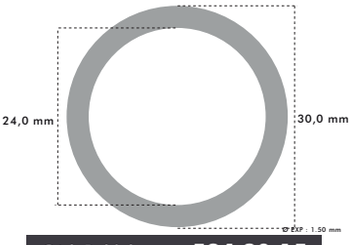
Cód. Robiel 522.27.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 22.00 x 27.00 x 1.50 mm
Aplic. : -



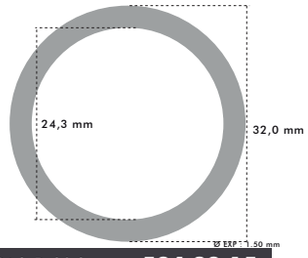
Cód. Robiel 522.30.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 22.00 x 30.00 x 1.50 mm
Aplic. : -



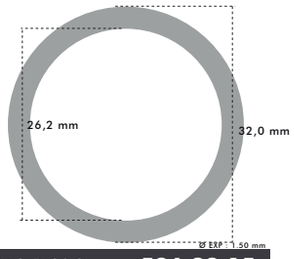
Cód. Robiel 524.30.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 24.00 x 30.00 x 1.50 mm
Aplic. : Arruela do bujão do óleo MBB 1111



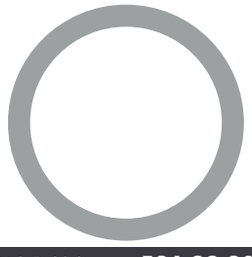
Cód. Robiel 524.32.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 24.00 x 32.00 x 1.50 mm
Aplic. : Arruela do bujão do óleo MBB 1111



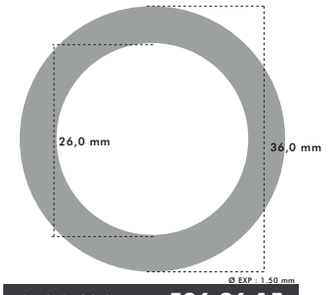
Cód. Robiel 526.32.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 26.00 x 32.00 x 1.50 mm
Aplic. : Arruela do bujão do óleo MBB 1111



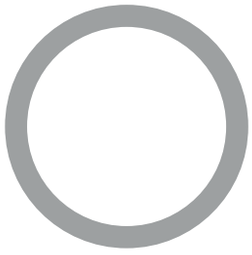
Cód. Robiel 526.32.20

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 26.00 x 32.00 x 2.00 mm
Aplic. : -



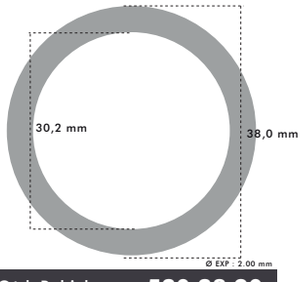
Cód. Robiel 526.36.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 26.00 x 36.00 x 1.50 mm
Aplic. : Arruela do bujão do filtro do óleo MBB



Cód. Robiel 527.33.15

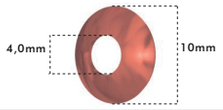
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 27.00 x 33.00 x 1.50 mm
Aplic. : -



Cód. Robiel 530.38.20

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 30.00 x 38.00 x 2.00 mm
Aplic. : -

ARRUELAS DE COBRE - *COPPER WASHERS*

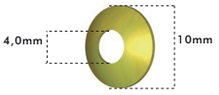


Cód. Robiel 600.01.01

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 4.00 x 10.00 x 0.50 mm

Aplic. : Arruela cônica para encanamento



Cód. Robiel 600.01.02

Ref: - Emb | Pack: 10 peças|units

Medidas | Dimensions 4.00 x 10.00 x 0.60 mm

Aplic. : Arruela cônica de latão



Cód. Robiel 600.01.03

Ref: - Emb | Pack: 1 peça|units

Medidas | Dimensions 4.70 x 8.90 x 0.25 mm

Aplic. : Arruela de latão



Cód. Robiel 600.01.04

Ref: - Emb | Pack:

Medidas | Dimensions 4.00 x 10.00 x 1.00 mm

Aplic. : Arruela cônica para encanamento



Cód. Robiel 600.02.01

Ref: 2 430 105 049 Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 7.00 x 15.50 x 1.50 mm

Aplic. : Arruela perfil cobre do bico MBB 1938 eletrônico



Cód. Robiel 600.02.02

Ref: 1 987 972 076 Emb | Pack: 24 peças|units

Medidas | Dimensions 7.00 x 15.50 x 1.60 mm

Aplic. : Arruela perfil cobre do bico Sprinter CDI 311



Cód. Robiel 600.02.03

Ref: MEO 1 6539 Emb | Pack: 12 peças|units

Medidas | Dimensions 7.00 x 14.00 x 3.70 mm

Aplic. : Arruela perfil cobre do porta injetor da Pajeiro Full



Cód. Robiel 600.02.04

Ref: - Emb | Pack: 12 peças|units

Medidas | Dimensions 7.00 x 15.00 x 6.50 mm

Aplic. : Arruela de cobre do injetor Isuku NKR

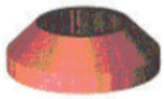


Cód. Robiel 600.02.05

Ref: - Emb | Pack: 12 peças|units

Medidas | Dimensions 7.00 x 16.00 x 6.00 mm

Aplic. : Arruela de cobre do injetor Isuzu NKR



Cód. Robiel 600.02.06

Ref: - Emb | Pack: 12 peças|units

Medidas | Dimensions 7.00 x 15.00 x 4.70 mm

Aplic. : Arruela de cobre do injetor Hyundai



Cód. Robiel 600.02.07

Ref: F 00V C17 503 Emb | Pack: 24 peças|units

Medidas | Dimensions 7.00 X 15.00 X 1.50 mm

Aplic. : Arruela perfil cobre do porta injetor Cummins



Cód. Robiel 600.02.08

Ref: F 00R J01 503 Emb | Pack: 24 peças|units

Medidas | Dimensions 7.00 X 15.00 X 2.00 mm

Aplic. : Arruela perfil cobre do porta injetor MWM



Cód. Robiel 600.02.09

Ref: Emb | Pack: 1 peça|units

Medidas | Dimensions 7.80 X 14.30 X 1.25 mm

Aplic. : Arruela perfil cobre



Cód. Robiel 600.02.10

Ref: F 00R J02 175 Emb | Pack: 06 peças|units

Medidas | Dimensions 7.00 X 15.00 X 2.00 mm

Aplic. : Arruela do bico injetor Man



Cód. Robiel 600.07.17

Ref: 504262598 Emb | Pack: 12 peças|units

Medidas | Dimensions 7.50 x 17.00 x 4.50 mm

Aplic. : Arruela perfil cobre do injetor Case Magnum MX235



Cód. Robiel 602.06.10

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 6.00 x 10.00 x 1.00 mm

Aplic. : Arruela de cobre dupla do retorno Cummins



Cód. Robiel 602.08.11

Ref: ME 240240 Emb | Pack: 08 peças|units

Medidas | Dimensions 8.00 x 16.00 x 1.00 mm

Aplic. : Arruela de cobre dupla de vedação do retorno da Pajero Full



Cód. Robiel 602.08.12

Ref: 352 078 00 80 Emb | Pack: 08 peças|units

Medidas | Dimensions 8.00 x 12.00 x 1.00 mm

Aplic. : Arruela de cobre dupla de vedação do retorno da MBB 1113



Cód. Robiel 602.08.13

Ref: 90904-30013 Emb | Pack: 08 peças|units

Medidas | Dimensions 8.00 x13.00 x 1.00 mm

Aplic. : Arruela de cobre dupla de vedação do retorno Toyota Hilux



Cód. Robiel 602.08.14

Ref: 16635-84800 Emb | Pack: 04 peças|units

Medidas | Dimensions 8.00 x14.00 x 1.00 mm

Aplic. : Arruela de cobre dupla de retorno do bico Nissan Frontier



Cód. Robiel 605.08.10

Ref: -2 916 710 601 Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 5.20 x 6.00 x1.00 mm

Aplic. : -



Cód. Robiel 605.10.10

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 5.00 x 10.00 x1.00 mm

Aplic. : -



Cód. Robiel 606.10.05

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 6.00 x 10.00 x 0.50 mm

Aplic. : -



Cód. Robiel 606.10.10

Ref: 1 410 107 005 / 2 916 710 602 Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 6.00 x 10.00 x 1.00 mm

Aplic. : Arruela de sangria MBB



Cód. Robiel 606.10.15

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 6.00 x 10.00 x 1.50 mm

Aplic. : -



Cód. Robiel 606.12.10

Ref: MW5 | 15W4 Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 6.00 x 12.00 x 1.00 mm

Aplic. : Arruela do reparo CAV



Cód. Robiel 607.12.16

Ref: 9011-850J Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 7.00 x 12.00 x 1.60 mm

Aplic. : Arruela de cobre



Cód. Robiel 607.13.15

Ref: F 00V P01 004 Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 7.00 x 13.00 x 1.50 mm

Aplic. : Arruela de cobre

ARRUELAS DE COBRE - *COPPER WASHERS*



Cód. Robiel 607.13.20

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 6.00 x 13.00 x 2.00 mm
Aplic. : Arruela de cobre



Cód. Robiel 607.14.10

Ref: - Emb | Pack: 48 peças|units
Medidas | Dimensions 7.00 x 14.00 x 1.00 mm
Aplic. : Arruela do bico injetor common rail Caterpillar



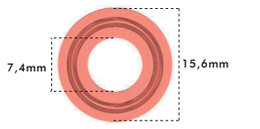
Cód. Robiel 607.14.20

Ref: MN155904 Emb | Pack: 48 peças|units
Medidas | Dimensions 7.00 x 14.00 x 2.00 mm
Aplic. :



Cód. Robiel 607.15.05

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 7.00 x 15.00 x 0.50 mm
Aplic. : Assento do bico New Holland TM/TL



Cód. Robiel 607.15.10

Ref: A000 017 0676 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 7.40 x 15.60 x 1.25 mm
Aplic. : Porta injetor Sprinter 310D



Cód. Robiel 607.15.11

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 7.00 x 15.00 x 1.00 mm
Aplic. : Assento do bico Cummins 15150 / 170-1730



Cód. Robiel 607.15.15

Ref: 2 430 105 009 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 7.00 x 15.00 x 1.50 mm
Aplic. : Assento do bico Cummins motor 14150



Cód. Robiel 607.15.20

Ref: A 000 017 087 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 7.00 x 15.00 x 2.00 mm
Aplic. : Assento do bico MWM série 10 - Injetor Siemens Ranger



Cód. Robiel 607.15.25

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 7.00 x 15.00 x 2.50 mm
Aplic. : Assento do bico Cummins / Maxion



Cód. Robiel 607.15.30

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 7.00 x 15.00 x 3.00 mm
Aplic. :Assento do bico Silverado / Renault Master - Eletrônico



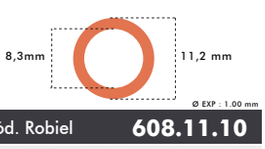
Cód. Robiel 607.16.22

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 7.00 x 16.00 x 2.20 mm
Aplic. : Arruela do bico Injetores John Deere



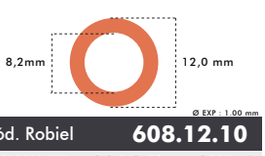
Cód. Robiel 608.01.10

Ref: MD 070 718 Emb | Pack: 08 peças|units
Medidas | Dimensions 7.50 x 11.00 x 1.50 mm
Aplic. : Arruela do assento do bico Mitsubishi Full



Cód. Robiel 608.11.10

Ref: 1 460 105 306 Emb | Pack: 06 peças|units
Medidas | Dimensions 8.00 x 11.00 x 1.00 mm
Aplic. : Arruela do reparo da bomba VE



Cód. Robiel 608.12.10

Ref: 2 916 710 517 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 8.00 x 12.00 x 1.00 mm
Aplic. : Arruela de retorno do bico



Cód. Robiel 608.13.15

Ref: NW15/18W4 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 8.00 x 13.00 x 1.50 mm
Aplic. : Arruela do reparo CAV | Reparo da BBA Stanadayne



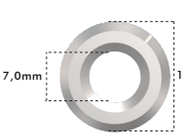
Cód. Robiel 608.14.10

Ref: 1 460 105 307 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 8.50 x 14.00 x 1.00 mm
Aplic. : Arruela do reparo da bomba VE



Cód. Robiel 608.16.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 8.00 x 16.00 x 1.50 mm
Aplic. :



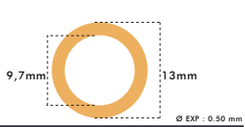
Cód. Robiel 608.16.19

Ref: 75.001.200Emb | Pack: 48 peças|units
Medidas | Dimensions 7.00 x 16.00 x 2.00 mm
Aplic. : Arruela do bico Toyota Hilux 3.0 | Nissan Frontier | L200 Triton | Denso



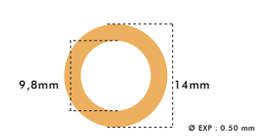
Cód. Robiel 608.16.30

Ref: - Emb | Pack: 12 peças|units
Medidas | Dimensions 7.00 x 16.00 x 3.00 mm
Aplic. : Arruela perfil de cobre injetor Hilux 2016



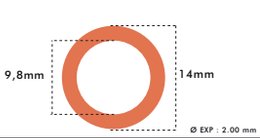
Cód. Robiel 609.13.05

Ref: 1 410 105 001 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 9.50 x 13.00 x 0.50 mm
Aplic. : Arruela de bronze



Cód. Robiel 609.14.05

Ref: 9 401 083 170 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 9.50 x 14.00 x 0.50 mm
Aplic. : Arruela de bronze



Cód. Robiel 609.14.20

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 10.00 x 14.00 x 2.00
Aplic. : Arruela do banjo CAV



Cód. Robiel 609.18.10

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 9.50 x 18.00 x 1.00 mm
Aplic. : Arruela do trator Ford 7610



Cód. Robiel 609.18.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 9.50 x 18.00 x 1.50 mm
Aplic. : Arruela do bico D10 / D20



Cód. Robiel 609.18.20

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 9.50 x 18.00 x 2.00 mm
Aplic. : Assento do bico MWM Scania 111 / 112 / 113SS



Cód. Robiel 609.18.30

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 9.50 x 18.00 x 3.00 mm
Aplic. : Assento do bico Valmet / Valtra



Cód. Robiel 609.20.05

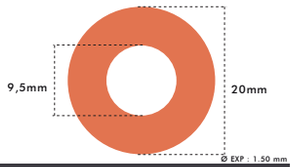
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 9.50 x 20.00 x 0.50 mm
Aplic. : Arruela do bico MBB 1934



Cód. Robiel 609.20.10

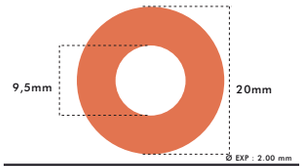
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 9.50 x 20.00 x 1.00 mm
Aplic. : Arruela do bico MBB 1113

ARRUELAS DE COBRE - *COPPER WASHERS*



Cód. Robiel 609.20.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 9.50 x 20.00 x 1.50 mm
Aplic. : Assento do bico Perkins - Injetor direto MWM



Cód. Robiel 609.20.20

Ref: 40.006.001 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 9.50 x 20.00 x 2.00 mm
Aplic. : Assento do bico SSB 111 Perkins - Injetor Volvo / Scania 124



Cód. Robiel 609.20.20B

Ref: 1 421 424 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 8.50 x 20.00 x 2.00 mm
Aplic. : Arruela de cobre do bico Scania 420 Eletrônico



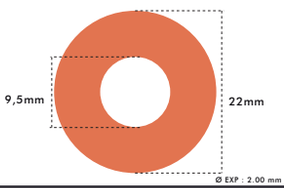
Cód. Robiel 609.20.80

Ref: - Emb | Pack: 12 peças|units
Medidas | Dimensions 9.00 x 20.00 x 8.00 mm
Aplic. : Arruela do bico Isuzu 4HK1 / 6HK1



Cód. Robiel 609.22.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 9.50 x 22.00 x 1.50 mm
Aplic. : -



Cód. Robiel 609.22.20

Ref: - Emb | Pack: 32 peças|units
Medidas | Dimensions 9.50 x 22.00 x 2.00 mm
Aplic. : Assento do bico SSB 75 / 76 / 110609



Cód. Robiel 609.24.20

Ref: - Emb | Pack: 32 peças|units
Medidas | Dimensions 10.00 x 24.00 x 2.00 mm
Aplic. : -



Cód. Robiel 610.13.10

Ref: 2 916 710 605 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 10.00 x 13.00 x 1.00 mm
Aplic. : Arruela do reparo 220



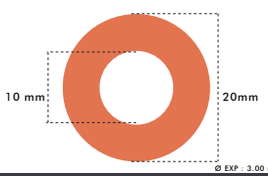
Cód. Robiel 610.14.15

Ref: 802874 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 10.00 x 14.00 x 1.50 mm
Aplic. : Arruela de cobre



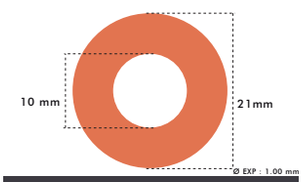
Cód. Robiel 610.16.15

Ref: 2 916 710 606 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 10.00 x 16.00 x 1.50 mm
Aplic. : Arruela de lubrificação



Cód. Robiel 610.20.30

Ref: 835 336276 Emb | Pack: 32 peças|units
Medidas | Dimensions 10.00 x 20.00 x 3.00 mm
Aplic. : Arruela do bico Perkins 1880 / Valmet



Cód. Robiel 610.21.10

Ref: - Emb | Pack: 32 peças|units
Medidas | Dimensions 10.00 x 21.00 x 1.00 mm
Aplic. : Arruela do bico MBB 1418 / 1620



Cód. Robiel 610.21.20

Ref: - Emb | Pack: 32 peças|units
Medidas | Dimensions 10.00 x 21.00 x 2.00 mm
Aplic. : -



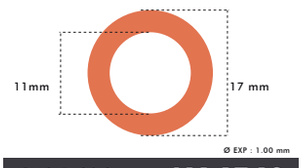
Cód. Robiel 611.13.10

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 10.00 x 13.50 x 1.00 mm
Aplic. : -



Cód. Robiel 611.16.15

Ref: 5339-966 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 11.00 x 16.00 x 1.50 mm
Aplic. : Arruela do reparo CAV 5339 / 966



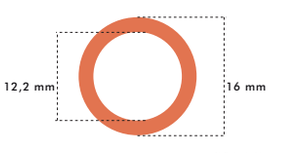
Cód. Robiel 611.17.10

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 11.00 x 17.00 x 1.50 mm
Aplic. : Assento do bico H100 / Besta 2.7



Cód. Robiel 611.17.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 11.00 x 17.00 x 1.50 mm
Aplic. : Assento do bico Pajero L200



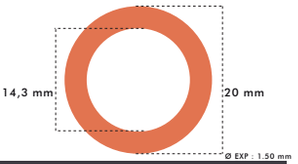
Cód. Robiel 612.16.15

Ref: 1 460 105 309 | 2 916 710 607 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 12.00 x 16.00 x 1.50 mm
Aplic. : -



Cód. Robiel 614.18.15

Ref: 2 916 710 609 | 2 916 710 610 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 13.00 x 16.00 x 1.50 mm
Aplic. : Arruela da bomba alimentadora Bosch



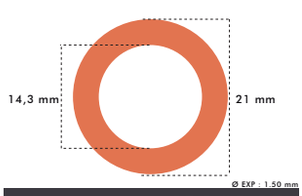
Cód. Robiel 614.20.15

Ref: 2 916 710 608 | 2 916 710 610 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 14.00 x 20.00 x 1.50 mm
Aplic. : -



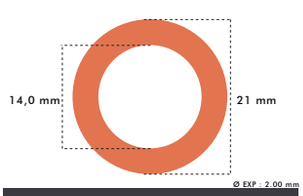
Cód. Robiel 614.20.30

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 14.00 x 20.00 x 3.00 mm
Aplic. : -



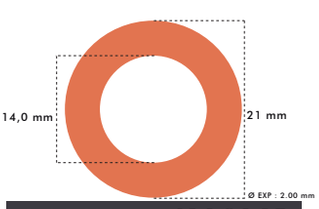
Cód. Robiel 614.21.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 14.00 x 21.00 x 1.50 mm
Aplic. : Assento do bico Perkins 6357



Cód. Robiel 614.21.20

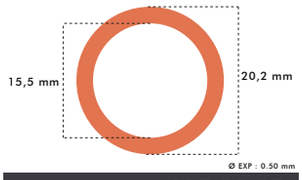
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 14.00 x 21.00 x 2.00 mm
Aplic. : Arruela do porta injetor da besta



Cód. Robiel 614.24.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 14.50 x 24.00 x 1.50 mm
Aplic. : -

ARRUELAS DE COBRE - *COPPER WASHERS*

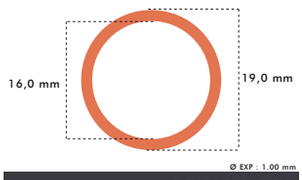


Cód. Robiel 615.20.05

Ref: 2 410 105 005 Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 15.50 x 20.00 x 0.50 mm

Aplic. : Arruela do elemento 129 Scania

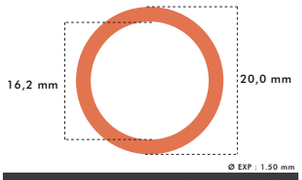


Cód. Robiel 616.19.10

Ref: 1 230 203 001 Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 16.00 x 19.00 x 1.00 mm

Aplic. : Arruela da bomba alimentadora Bosch

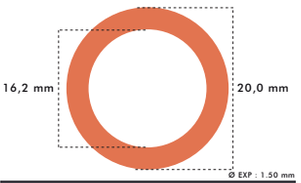


Cód. Robiel 616.20.15

Ref: 2 916 710 611 Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 16.00 x 20.00 x 1.50 mm

Aplic. : Arruela da bomba alimentadora D12C



Cód. Robiel 616.22.15

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 16.00 x 22.00 x 1.50 mm

Aplic. : Arruela da direção hidráulica / turbo



Cód. Robiel 616.24.15

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 16.00 x 24.00 x 1.50 mm

Aplic. : -



Cód. Robiel 616.26.20

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 16.00 x 26.00 x 2.00 mm

Aplic. : -



Cód. Robiel 617.22.15

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 17.00 x 22.00 x 1.50 mm

Aplic. : -



Cód. Robiel 619.23.15

Ref: NW5/77W4 Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 19.00 x 23.00 x 1.50 mm

Aplic. : -



Cód. Robiel 619.25.15

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 19.00 x 25.00 x 1.50 mm

Aplic. : -



Cód. Robiel 620.24.15

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 24.00 x 20.20 x 1.50 mm

Aplic. : -

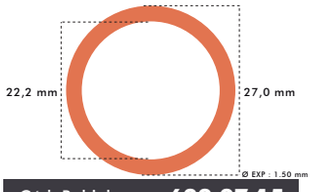


Cód. Robiel 621.26.15

Ref: - Emb | Pack: 24 peças|units

Medidas | Dimensions 21.00 x 26.00 x 1.50 mm

Aplic. : Arruela do porta injetor de injeção direta Perkins

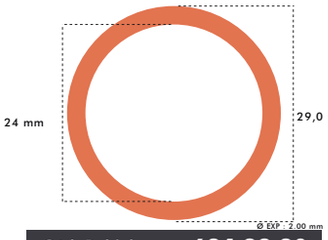


Cód. Robiel 622.27.15

Ref: 2 916 710 616 Emb | Pack: 24 peças|units

Medidas | Dimensions 22.00 x 27.00 x 1.50 mm

Aplic. : Arruela do porta injetor Perkins



Cód. Robiel 624.29.20

Ref: 2 916 710 618 Emb | Pack: 24 peças|units

Medidas | Dimensions 24.00 x 29.00 x 2.00 mm

Aplic. : Arruela da bomba injetora MBB / Volvo EDC

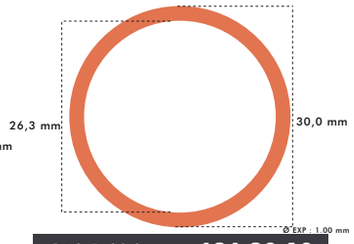


Cód. Robiel 624.30.15

Ref: - Emb | Pack: 24 peças|units

Medidas | Dimensions 24.00 x 30.00 x 1.50 mm

Aplic. : -



Cód. Robiel 626.30.10

Ref: 2 440 105 000 Emb | Pack:01 cento | 100 units

Medidas | Dimensions 26.00 x 30.00 x 1.00 mm

Aplic. : Arruela do bujão da bomba alimentadora Bosch

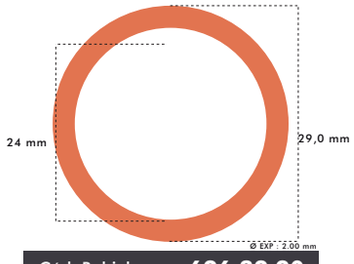


Cód. Robiel 626.30.15

Ref: - Emb | Pack:01 cento | 100 units

Medidas | Dimensions 26.00 x 30.00 x 1.50 mm

Aplic. : -



Cód. Robiel 626.32.20

Ref: 0634 801 088 Emb | Pack:24 peças|units

Medidas | Dimensions 26.00 x 32.00 x 2.00 mm

Aplic. : -

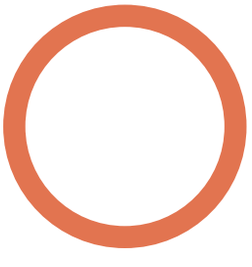


Cód. Robiel 626.36.15

Ref: - Emb | Pack:24 peças|units

Medidas | Dimensions 26.00 x 36.00 x 1.5 mm

Aplic. : -



Cód. Robiel 627.33.15

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 27.00 x 33.00 x 1.50 mm

Aplic. : -



Cód. Robiel 635.42.15

Ref: - Emb | Pack: 1 cento| 100 units

Medidas | Dimensions 35.00 x 42.00 x 1.50 mm

Aplic. : Arruela de cobre

ARRUELAS DE COBRE - *COPPER WASHERS*



Cód. Robiel	**606.12.05**
Ref: 1 460 105 305	Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 6.50 x 12.00 x 0.50 mm	
Aplic. :	Arruela de bronze



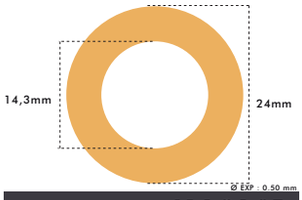
Cód. Robiel	**606.12.11**
Ref: NW5-15W4	Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 6.00 x 12.00 x 1.00 mm	
Aplic. :	Arruela de bronze



Cód. Robiel	**610.16.05**
Ref: -	Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 10.20 x 16.00 x 0.50 mm	
Aplic. :	Arruela de bronze



Cód. Robiel	**614.17.05**
Ref: -	Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 14.00 x 17.00 x 0.50 mm	
Aplic. :	Arruela de bronze



Cód. Robiel	**614.24.05**
Ref: -	Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 14.50 x 24.00 x 0.50 mm	
Aplic. :	Arruela de bronze

ARRUELAS DE LATÃO - *CAP NUT WASHERS*



Cód. Robiel	**011.18.25**
Ref: -	Emb | Pack: 24 peças|units
Medidas | Dimensions 11.00 x 18.00 x 2.50 mm	
Aplic. :	Arruela de latão da porca do bico Toyota 2.8



Cód. Robiel	**014.21.30**
Ref: -	Emb | Pack: 24 peças|units
Medidas | Dimensions 15.00 x 21.00 x 3.00 mm	
Aplic. :	Arruela de latão da porca do bico Toyota 2.4

ARRUELAS DE NYLON - *NYLON WASHERS*



Cód. Robiel	**110.02.02**
Ref: -	Emb | Pack: 10 peças|units
Medidas | Dimensions 13.00 x 20.00 x 2.50 mm	
Aplic. :	Arruela de Nylon



Cód. Robiel	**110.02.03**
Ref: -	Emb | Pack: 10 peças|units
Medidas | Dimensions 14.00 x 20.00 x 2.50 mm	
Aplic. :	Arruela de Nylon

ARRUELAS DE INOX - *INOX WHASERS*



Cód. Robiel	**816.20.05**
Ref: 2 410 101 014	Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 15.50 x 20.00 x 0.50 mm	
Aplic. :	Arruela de inox - OM447 - SSB 112/113

ARRUELAS DE FIBRA - *FIBER WASHERS*



Cód. Robiel 703.06.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 3.50 x 6.00 x 1.50 mm
Aplic. : -



Cód. Robiel 705.10.10

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 5.00 x 10.00 x 1.00 mm
Aplic. : -



Cód. Robiel 705.10.15

Ref: 5339-790Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 5.00 x 10.00 x 1.50 mm
Aplic. : Arruela da tampa CAV



Cód. Robiel 706.10.10

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 6.00 x 10.00 x 1.00 mm
Aplic. : Arruela da sangria MBB



Cód. Robiel 710.14.10

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 10.00 x 14.00 x 1.00 mm
Aplic. : -



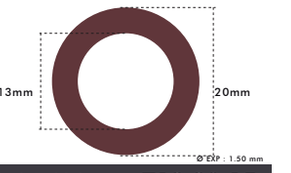
Cód. Robiel 710.16.10

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 10.00 x 16.00 x 1.00 mm
Aplic. : -



Cód. Robiel 710.18.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 10.00 x 18.00 x 1.50 mm
Aplic. : -



Cód. Robiel 713.20.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 13.00 x 20.00 x 1.50 mm
Aplic. : -



Cód. Robiel 714.20.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 14.00 x 20.00 x 1.50 mm
Aplic. : -



Cód. Robiel 714.22.20

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 14.00 x 22.00 x 2.00 mm
Aplic. : -



Cód. Robiel 714.24.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 16.00 x 24.00 x 1.50 mm
Aplic. : -

ARRUELAS DE AÇO - *STEEL WASHERS*



Cód. Robiel 804.08.10

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 4.00 x 8.00 x 1.00 mm
Aplic. : Arruela do gancho



Cód. Robiel 804.10.10

Ref: 2 430 100 237 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 4.50 x 10.50 x 1.00 mm
Aplic. : Arruela de vedação da conexão de pressão 1/2



Cód. Robiel 805.08.15

Ref: NW1-65 Y1 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 5.00 x 8.00 x 1.50 mm
Aplic. : -



Cód. Robiel 805.10.10

Ref: NW2-025Y1 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 5.00 x 10.00 x 1.00 mm
Aplic. : Calço CAV



Cód. Robiel 805.10.15

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 5.00 x 10.00 x 1.50 mm
Aplic. : Arruela de aço bomba DPS



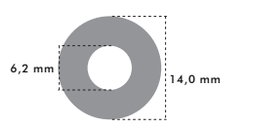
Cód. Robiel 806.09.04

Ref: 2 410 100 004 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 5.7 x 9.00 x 0.50 mm
Aplic. : Calço da mola porta válvula



Cód. Robiel 806.12.100

Ref: F 00V C17 301 Emb | Pack: 12 cento
Medidas | Dimensions 6.00 x 12.00 x 1.00 mm
Aplic. : Arruela da conexão do injetor Bosch - Amarok



Cód. Robiel 806.14.02

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 6.00 x 14.00 x 0.15 mm
Aplic. : Calço do bico Alfa / Perkins



Cód. Robiel 806.14.10

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 6.50 x 13.00 x 1.00 mm
Aplic. : Arruela de aço 243.910 Valvet



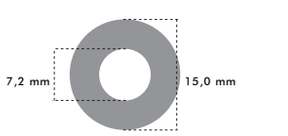
Cód. Robiel 807.13.20

Ref: - Emb | Pack: 48 peças|units
Medidas | Dimensions 7.00 x 13.00 x 2.00 mm
Aplic. : Arruela do bico dos injetores John Deere



Cód. Robiel 807.15.10

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 7.00 x 15.00 x 1.00 mm
Aplic. : Assento do bico Volkswagen



Cód. Robiel 807.15.20

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 7.00 x 15.00 x 2.00 mm
Aplic. : Assento do bico MWM série 10



Cód. Robiel 807.15.30

Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 7.00 x 15.00 x 3.00 mm
Aplic. : Assento do bico da F-250



Cód. Robiel **807.17.05**
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 7.50 x 17.50 x 0.50mm
Aplic. : Arruela do avanço da BBA "VE"

Cód. Robiel **807.17.08**
Medidas | Dimensions 7.50 x 17.50 x 0.80mm

Cód. Robiel **807.17.10**
Medidas | Dimensions 7.50 x 17.50 x 1.00mm

Cód. Robiel **807.17.12**
Medidas | Dimensions 7.50 x 17.50 x 1.20mm

Cód. Robiel **807.17.15**
Medidas | Dimensions 7.50 x 17.50 x 1.50mm

Cód. Robiel **807.17.16**
Medidas | Dimensions 7.70 x 17.50 x 1.50mm

Cód. Robiel **807.17.18**
Medidas | Dimensions 7.50 x 17.50 x 1.80mm



Cód. Robiel **809.13.20**
Ref: 5936332 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 9.50 x 13.50 x 2.00 mm
Aplic. : Arruela do banjo CAV



Cód. Robiel **813.18.21**
Ref: 2 420 101 072 Emb | Pack: 04 peças|units
Medidas | Dimensions 13.00 x 18.00 x 2.10
Aplic. : Arruela da porca do contrapeso



Cód. Robiel **819.25.04**
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 19.00 x 25.00 x 0.50 mm
Aplic. :



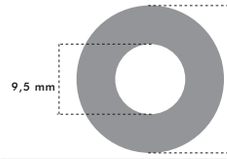
Cód. Robiel **900.01.08**
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 6.00 x 16.00 x 1.50 mm
Aplic. :



Cód. Robiel **807.18.20**
Ref: - Emb | Pack: 06 peças|units
Medidas | Dimensions 7.00 x 18.00 x 2.00 mm
Aplic. : Arruela do bico do injetor John Deere



Cód. Robiel **808.13.10**
Ref: 9007-391 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 8.20 x 13.00 x 1.00 mm
Aplic. :



Cód. Robiel **809.20.20**
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 9.50 x 20.00 x 2.00 mm
Aplic. : Assento do bico MWM



Cód. Robiel **814.18.15**
Ref: 9050-065 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 14.00 x 18.00 x 1.50 mm
Aplic. : Arruela da bomba CAV



Cód. Robiel **819.26.05**
Ref: - Emb | Pack: 10 peças|units
Medidas | Dimensions 19.40 x 26.00 x 0.50 mm
Aplic. :



Cód. Robiel **900.01.09**
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 8.30 x 16.00 x 2.00 mm
Aplic. :



Cód. Robiel **808.01.10**
Ref: - Emb | Pack: 06 peças|units
Medidas | Dimensions 8.00 x 11.00 x 1.50 mm
Aplic. : Arruela do bico da Hilux

8,0x14,0



Cód. Robiel **808.14.24**
Ref: 1 420 103 032 / 037 Emb | Pack: 04 peças|units
Medidas | Dimensions 8.00 x 14.00 x 2.40 mm
Aplic. : Calço do contrapeso do regulador OM447 / 355

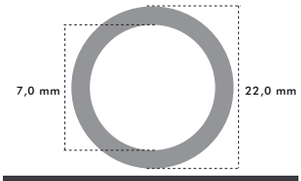
Cód. Robiel **808.14.25**
Medidas | Dimensions 8.00 x 14.00 x 2.50 mm

Cód. Robiel **808.14.26**
Medidas | Dimensions 8.00 x 14.00 x 2.60 mm

Cód. Robiel **808.14.27**
Medidas | Dimensions 8.00 x 14.00 x 2.70 mm

Cód. Robiel **808.14.28**
Medidas | Dimensions 8.00 x 14.00 x 2.80 mm

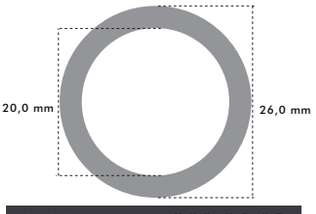
Cód. Robiel **808.14.29**
Medidas | Dimensions 8.00 x 14.00 x 2.90 mm



Cód. Robiel **817.22.01**
Ref: 1 410 101 610 Emb | Pack: 04 peças|units
Medidas | Dimensions 17.00 x 22.00 x 0.10 mm
Aplic. : Calço do eixo A

Cód. Robiel **817.22.02**
Medidas | Dimensions 17.00 x 22.00 x 0.15 mm

Cód. Robiel **817.22.03**
Medidas | Dimensions 17.00 x 22.00 x 0.25 mm



Cód. Robiel **820.26.01**
Ref: 1 410 102 625 / 629 Emb | Pack: 04 peças|units
Medidas | Dimensions 20.00 x 26.00 x 0.10 mm
Aplic. : Calço do eixo B

Cód. Robiel **820.26.02**
Medidas | Dimensions 20.00 x 26.00 x 0.15 mm

Cód. Robiel **820.26.03**
Medidas | Dimensions 20.00 x 26.00 x 0.25 mm

Cód. Robiel **820.26.04**
Medidas | Dimensions 20.00 x 26.00 x 0.40 mm

Cód. Robiel **820.26.08**
Medidas | Dimensions 20.00 x 26.00 x 0.80 mm



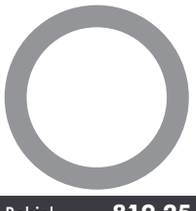
Cód. Robiel **808.12.10**
Ref: 9007-391 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 8.00 x 12.00 x 1.00 mm
Aplic. : -



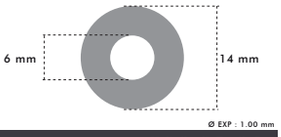
Cód. Robiel **808.16.10**
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 8.00 x 16.00 x 1.00 mm
Aplic. : Arruela do regulador RG / RQV



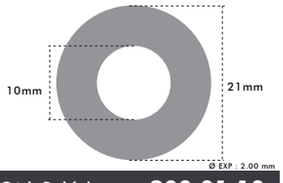
Cód. Robiel **811.14.15**
Ref: 5936-091 Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 11.00 x 14.00 x 1.50 mm
Aplic. : Arruela do parafuso do avanço CAV



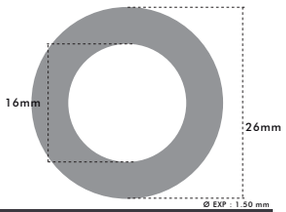
Cód. Robiel **819.25.01**
Ref: - Emb | Pack: 10 peças|units
Medidas | Dimensions 19.00 x 25.00 x 0.10 mm
Aplic. : -



Cód. Robiel **900.01.06**
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 6.00 x 14.00 x 1.00 mm
Aplic. : -



Cód. Robiel **900.01.10**
Ref: - Emb | Pack: 01 cento | 100 units
Medidas | Dimensions 10.00 x 21.00 x 2.00 mm
Aplic. : -



Cód. Robiel **900.01.16**

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 16.00 x 26.00 x 2.70 mm

Aplic. : -

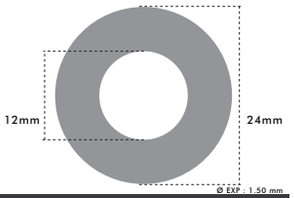


Cód. Robiel **900.02.09**

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 10.00 x 25.00 x 1.50 mm

Aplic. : -



Cód. Robiel **900.01.12**

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 12.00 x 24.00 x 2.70 mm

Aplic. : -

CALÇOS ESPECIAIS - *SPECIAL SHIMS*



Cód. Robiel **800.01.03**

Ref: 1 421 036 010 Emb | Pack: 50 peças|units

Medidas | Dimensions 0.25mm

Aplic. : Calço do regulador intermediário Bosch

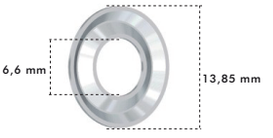


Cód. Robiel **800.01.04**

Ref: 1 421 036 013 Emb | Pack: 50 peças|units

Medidas | Dimensions 19.00 x 25.00 x 0.50 mm

Aplic. : Calço do regulador intermediário Bosch

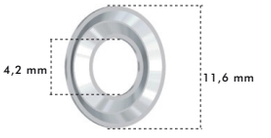


Cód. Robiel **800.01.06**

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 6.6 x 13.85 x 1.4mm

Aplic. : Assento bico Pajero L200 / L 300



Cód. Robiel **800.01.07**

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 4.2 x 11.6 x 1.1mm

Aplic. : Assento bico H100 / Besta 2.7



Cód. Robiel **800.02.01**

Ref: 1 420 142 000 Emb | Pack: 01 cento | 100 units

Medidas | Dimensions

Aplic. : Trava parafuso regulador Bosch

ARRUELA DE PRESSÃO - *PRESSURE WASHER*



Cód. Robiel **910.01.06**

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 6.10 x 11.80 x 1.60mm

Aplic. : Arruela de pressão



Cód. Robiel **910.01.08**

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 8.10 x 14.80 x 2.00mm

Aplic. : Arruela de pressão



Cód. Robiel **910.01.10**

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 10.20 x 18.10 x 2.20mm

Aplic. : Arruela de pressão



Cód. Robiel **910.02.06**

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 6.00 x 9.70 x 1.70mm

Aplic. : Arruela de pressão

ARRUELA DE AÇO DENTADA - *TOOTHED STEEL WASHER*



Cód. Robiel **920.01.01**

Ref: - Emb | Pack: 01 cento | 100 units

Medidas | Dimensions 6.00 x 11.00 x 0.70mm

Aplic. : Arruela de aço dentada



Cód. Robiel **920.02.01**

Ref: - Emb | Pack:01 cento | 100 units

Medidas | Dimensions 5.00 x 9.00 x 0.50mm

Aplic. : Arruela de aço dentada

PLACA DE COMPENSAÇÃO DO ELEMENTO - Com e Sem Flange

Plunger Compensation Plate - With and Without Flange

CÓD. ROBIEL | ROBIEL code	REFERÊNCIA | Reference	ESPESSURA | Thickness	Emb | Pack
801.00.80	2 411 098 018	0.80mm	04 pç.
801.00.85	2 411 098 019	0.85mm	04 pç.
801.00.90	2 411 098 020	0.90mm	04 pç.
801.00.95	2 411 098 021	0.95mm	04 pç.
801.01.00	2 411 098 022	1.00mm	04 pç.
801.01.05	2 411 098 023	1.05mm	04 pç.
801.01.10	2 411 098 024	1.10mm	04 pç.
801.01.15	2 411 098 025	1.15mm	04 pç.
801.01.20	2 411 098 026	1.20mm	04 pç.
801.01.25	2 411 098 027	1.25mm	04 pç.
801.01.30	2 411 098 028	1.30mm	04 pç.
801.01.35	2 411 098 029	1.35mm	04 pç.
801.01.40	2 411 098 030	1.40mm	04 pç.

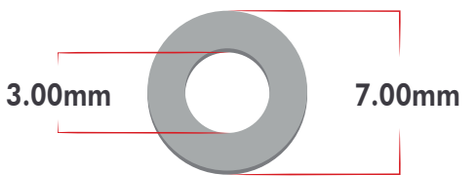


CÓD. ROBIEL | ROBIEL code	REFERÊNCIA | Reference	ESPESSURA | Thickness	Emb | Pack
801.01.45	2 411 098 031	1.45mm	04 pç.
801.01.50	2 411 098 032	1.50mm	04 pç.
801.01.55	2 411 098 033	1.55mm	04 pç.
801.01.60	2 411 098 034	1.60mm	04 pç.
801.01.65	2 411 098 035	1.65mm	04 pç.
801.01.70	2 411 098 036	1.70mm	04 pç.
801.01.75	2 411 098 037	1.75mm	04 pç.
801.01.80	2 411 098 038	1.80mm	04 pç.
801.01.85	2 411 098 039	1.85mm	04 pç.
801.01.90	2 411 098 040	1.90mm	04 pç.
801.01.95	2 411 098 041	1.95mm	04 pç.
801.02.000	2 411 098 042	2.00mm	04 pç.
801.02.050	2 411 098 043	2.05mm	04 pç.

CALÇO DO BICO CUMMINS | MAXION - 2º ESTÁGIO SPRINTER | S10 | F250 - Arruela de Aço (Compensação)

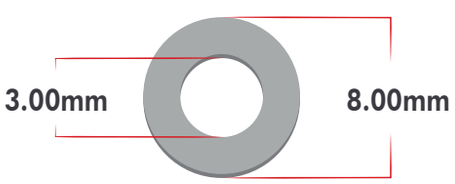
CALÇO DO BICO CUMMINS | MAXION - 2º ESTÁGIO SPRINTER | S10 | F250 - Arruela de Aço (Compensação)

CÓD. ROBIEL | ROBIEL code	REFERÊNCIA | Reference	Ø INT	Ø EXT	ESPESSURA | Thickness	Emb | Pack
803.07.01	-	3.00mm	7.00mm	0.10mm	01 ct.
803.07.02	-	3.00mm	7.00mm	0.15mm	01 ct.
803.07.03	-	3.00mm	7.00mm	0.25mm	01 ct.
803.07.04	-	3.00mm	7.00mm	0.50mm	01 ct.
803.07.095	-	3.00mm	7.00mm	0.95mm	12 pç.
803.07.10	**2 430 101 035**	3.00mm	7.00mm	1.00mm	12 pç.
803.07.105	**2 430 101 038**	3.00mm	7.00mm	1.05mm	12 pç.
803.07.11	**2 430 101 040**	3.00mm	7.00mm	1.10mm	06 pç.
803.07.115	**2 430 101 043**	3.00mm	7.00mm	1.15mm	12 pç.
803.07.12	**2 430 101 045**	3.00mm	7.00mm	1.20mm	12 pç.
803.07.125	**2 430 101 048**	3.00mm	7.00mm	1.25mm	12 pç.
803.07.13	**2 430 101 050**	3.00mm	7.00mm	1.30mm	12 pç.
803.07.135	**2 430 101 053**	3.00mm	7.00mm	1.35mm	12 pç.
803.07.14	**2 430 101 055**	3.00mm	7.00mm	1.40mm	12 pç.
803.07.145	**2 430 101 058**	3.00mm	7.00mm	1.45mm	12 pç.
803.07.15	**2 430 101 060**	3.00mm	7.00mm	1.50mm	12 pç.
803.07.155	**2 430 101 063**	3.00mm	7.00mm	1.55mm	12 pç.
803.07.16	**2 430 101 065**	3.00mm	7.00mm	1.60mm	12 pç.
803.07.165	**2 430 101 068**	3.00mm	7.00mm	1.65mm	12 pç.
803.07.17	**2 430 101 070**	3.00mm	7.00mm	1.70mm	12 pç.
803.07.175	**2 430 101 073**	3.00mm	7.00mm	1.75mm	12 pç.
803.07.18	**2 430 101 075**	3.00mm	7.00mm	1.80mm	12 pç.
803.07.185	**2 430 101 078**	3.00mm	7.00mm	1.85mm	12 pç.
803.07.19	**2 430 101 080**	3.00mm	7.00mm	1.90mm	12 pç.
803.07.195	**2 430 101 083**	3.00mm	7.00mm	1.95mm	12 pç.
803.07.20	**2 430 102 199**	3.00mm	7.00mm	2.00mm	12 pç.



CALÇO DO BICO MBB 1935 - BREAK TOP SCANIA 124 | VOLVO EDC | MBB 1938 - Arruela de Aço (Compensação)

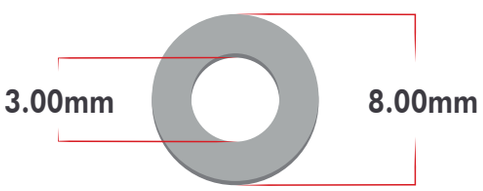
Nozzle seat MBB 1935 - Break Top Scania 124 | Volvo EDC | MBB 1938 - Steel washer (Compensation)



CÓD. ROBIEL	REFERÊNCIA | Reference	Ø INT	Ø EXT	ESPESSURA | Thickness	Emb | Pack:
803.08.01	-	3.00mm	8.00mm	0.10mm	01 ct.
803.08.02	-	3.00mm	8.00mm	0.15mm	01 ct.
803.08.03	-	3.00mm	8.00mm	0.25mm	01 ct.
803.08.04	-	3.00mm	8.00mm	0.50mm	01 ct.

CALÇO DO BICO DA UNIDADE EUI | EUI | PLD - Arruela de Aço (Compensação)

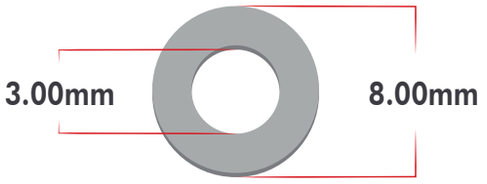
Nozzle seat of the EUI unit | EUI | PLD - Steel washer (Compensation)



CÓD. ROBIEL	REFERÊNCIA | Reference	Ø INT	Ø EXT	ESPESSURA | Thickness	Emb | Pack:
803.09.080	**2 430 102 280**	3.00mm	8.00mm	0.80mm	12 pç.
803.09.085	-	3.00mm	8.00mm	0.85mm	12 pç.
803.09.090	-	3.00mm	8.00mm	0.90mm	12 pç.
803.09.095	-	3.00mm	8.00mm	0.95mm	12 pç.
803.09.10	**2 430 101 800**	3.00mm	8.00mm	1.00mm	12 pç.
803.09.105	**2 430 101 802**	3.00mm	8.00mm	1.05mm	12 pç.
803.09.11	**2 430 101 805**	3.00mm	8.00mm	1.10mm	12 pç.

CALÇO DO BICO DA UNIDADE EUI | PLD - Arruela de Aço (Compensação)

Nozzle seat of the EUI | PLD unit inj - Steel washer (Compensation)

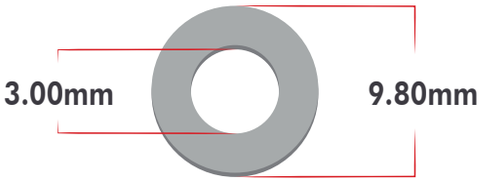


CÓD. ROBIEL	REFERÊNCIA | Reference	Ø INT	Ø EXT	ESPESSURA | Thickness	Emb | Pack:
803.09.115	2 430 102 314	3.00mm	8.00mm	1.15mm	12 pç.
803.09.12	2 430 102 320	3.00mm	8.00mm	1.20mm	12 pç.
803.09.125	2 430 102 324	3.00mm	8.00mm	1.25mm	12 pç.
803.09.13	2 430 102 330	3.00mm	8.00mm	1.30mm	12 pç.
803.09.135	2 430 102 334	3.00mm	8.00mm	1.35mm	12 pç.
803.09.14	2 430 102 340	3.00mm	8.00mm	1.40mm	12 pç.
803.09.145	2 430 102 344	3.00mm	8.00mm	1.45mm	12 pç.
803.09.15	2 430 102 350	3.00mm	8.00mm	1.50mm	12 pç.
803.09.155	2 430 102 354	3.00mm	8.00mm	1.55mm	12 pç.
803.09.16	2 430 102 360	3.00mm	8.00mm	1.60mm	12 pç.
803.09.165	2 430 102 364	3.00mm	8.00mm	1.65mm	12 pç.
803.09.17	2 430 102 370	3.00mm	8.00mm	1.70mm	12 pç.
803.09.175	2 430 102 374	3.00mm	8.00mm	1.75mm	12 pç.
803.09.18	2 430 102 380	3.00mm	8.00mm	1.80mm	12 pç.
803.09.185	2 430 102 384	3.00mm	8.00mm	1.85mm	12 pç.
803.09.19	2 430 102 390	3.00mm	8.00mm	1.90mm	12 pç.
803.09.195	2 430 102 394	3.00mm	8.00mm	1.95mm	12 pç.
803.09.20	2 430 102 398	3.00mm	8.00mm	2.00mm	12 pç.

CALÇO DO BICO SCANIA | VOLVO | MWM - Arruela de Aço (Vedação)

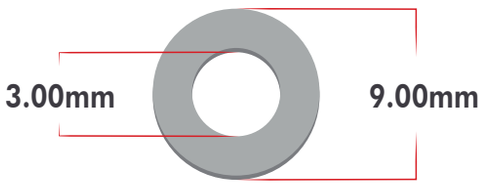
Nozzle seat Scania | Volvo | MWM - Steel washer (Sealing)

CÓD. ROBIEL	REFERÊNCIA | Reference	Ø INT	Ø EXT	ESPESSURA | Thickness	Emb | Pack:
805.09.10	2 430 101 700	3.00mm	9.80mm	1.00mm	12 pç.
805.09.105	2 430 101 705	3.00mm	9.80mm	1.05mm	12 pç.
805.09.11	2 430 101 710	3.00mm	9.80mm	1.10mm	12 pç.
805.09.115	2 430 101 715	3.00mm	9.80mm	1.15mm	12 pç.
805.09.12	2 430 101 720	3.00mm	9.80mm	1.20mm	12 pç.
805.09.125	2 430 101 725	3.00mm	9.80mm	1.25mm	12 pç.
805.09.13	2 430 101 730	3.00mm	9.80mm	1.30mm	12 pç.
805.09.135	2 430 101 735	3.00mm	9.80mm	1.35mm	12 pç.
805.09.14	2 430 101 740	3.00mm	9.80mm	1.40mm	12 pç.
805.09.145	2 430 101 745	3.00mm	9.80mm	1.45mm	12 pç.
805.09.15	2 430 101 750	3.00mm	9.80mm	1.50mm	12 pç.
805.09.155	2 430 101 755	3.00mm	9.80mm	1.55mm	12 pç.
805.09.16	2 430 101 760	3.00mm	9.80mm	1.60mm	12 pç.
805.09.165	2 430 101 765	3.00mm	9.80mm	1.65mm	12 pç.
805.09.17	2 430 101 770	3.00mm	9.80mm	1.70mm	12 pç.
805.09.175	2 430 101 775	3.00mm	9.80mm	1.75mm	12 pç.
805.09.18	2 430 101 780	3.00mm	9.80mm	1.80mm	12 pç.
805.09.185	2 430 101 785	3.00mm	9.80mm	1.85mm	12 pç.
805.09.19	2 430 101 790	3.00mm	9.80mm	1.90mm	12 pç.
805.09.195	2 430 101 795	3.00mm	9.80mm	1.95mm	12 pç.
805.09.20	2 430 101 799	3.00mm	9.80mm	2.00mm	12 pç.



CALÇO DO BICO SCANIA | VOLVO | MWM - Arruela de Aço (Vedação)

Nozzle Seat Scania | Volvo | MWM - Steel Washer (Sealing)

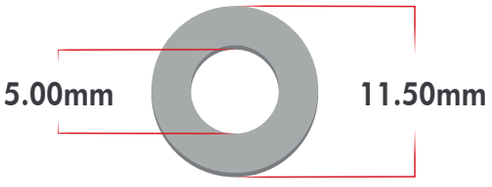


CÓD. ROBIEL	REFERÊNCIA | Reference	Ø INT	Ø EXT	ESPESSURA | Thickness	Emb | Pack
805.09.01	-	3.00mm	9.00mm	0.10mm	01 ct.
805.09.02	-	3.00mm	9.00mm	0.15mm	01 ct.
805.09.03	-	3.00mm	9.00mm	0.25mm	01 ct.
805.09.04	-	3.00mm	9.00mm	0.50mm	01 ct.
805.09.05	-	3.00mm	9.00mm	0.60mm	12 pç.

CALÇO DO BICO MWM | MBB - Arruela de Aço (Compensação)

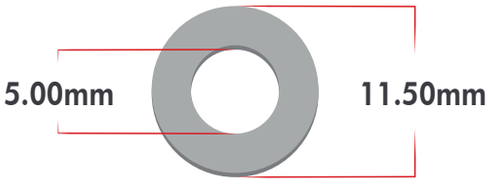
Nozzle Seat MWM | MBB - Steel Washer (Compensation)

CÓD. ROBIEL	REFERÊNCIA | Reference	Ø INT	Ø EXT	ESPESSURA | Thickness	Emb | Pack
805.11.01	-	5.00mm	11.50mm	0.10mm	01 ct.
805.11.02	-	5.00mm	11.50mm	0.15mm	01 ct.
805.11.03	-	5.00mm	11.50mm	0.25mm	01 ct.
805.11.04	-	5.00mm	11.50mm	0.50mm	01 ct.
805.11.10	2 430 100 535	5.00mm	11.50mm	1.00mm	12 pç.
805.11.105	2 430 100 538	5.00mm	11.50mm	1.05mm	12 pç.
805.11.11	2 430 100 540	5.00mm	11.50mm	1.10mm	12 pç.
805.11.115	2 430 100 543	5.00mm	11.50mm	1.15mm	12 pç.
805.11.12	2 430 100 545	5.00mm	11.50mm	1.20mm	12 pç.
805.11.125	2 430 100 547	5.00mm	11.50mm	1.25mm	12 pç.
805.11.13	2 430 100 550	5.00mm	11.50mm	1.30mm	12 pç.
805.11.135	2 430 100 553	5.00mm	11.50mm	1.35mm	12 pç.
805.11.14	2 430 100 555	5.00mm	11.50mm	1.40mm	12 pç.



CALÇO DO BICO MWM | MBB - Arruela de Aço (Compensação)

Nozzle Seat MWM | MBB - Steel Washer (Compensation)



CÓD. ROBIEL	REFERÊNCIA | Reference	Ø INT	Ø EXT	ESPESSURA | Thickness	Emb | Pack
805.11.145	2 430 102 945	5.00mm	11.50mm	1.45mm	12 pç.
805.11.15	2 430 102 950	5.00mm	11.50mm	1.50mm	12 pç.
805.11.155	2 430 102 955	5.00mm	11.50mm	1.55mm	12 pç.
805.11.16	2 430 102 960	5.00mm	11.50mm	1.60mm	12 pç.
805.11.165	2 430 102 965	5.00mm	11.50mm	1.65mm	12 pç.
805.11.17	2 430 102 970	5.00mm	11.50mm	1.70mm	12 pç.
805.11.175	2 430 102 975	5.00mm	11.50mm	1.75mm	12 pç.
805.11.18	2 430 102 980	5.00mm	11.50mm	1.80mm	12 pç.
805.11.185	2 430 102 985	5.00mm	11.50mm	1.85mm	12 pç.
805.11.19	2 430 102 990	5.00mm	11.50mm	1.90mm	12 pç.
805.11.195	2 430 102 995	5.00mm	11.50mm	1.95mm	12 pç.
805.11.20	2 430 102 999	5.00mm	11.50mm	2.00mm	12 pç.

UTILIZE A CÂMERA DO SEU CELULAR PARA ESCANEAR O **QR CODE** E OBTER MAIS **INFORMAÇÕES TÉCNICAS** DOS PRODUTOS EM NOSSO APLICATIVO ***ROBIEL***

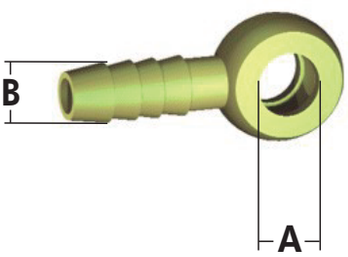
BAIXE NOSSO NOVO APP Disponível na App Store | DISPONÍVEL NO Google Play



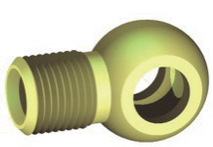
OLHAIS - *BANJO*

OLHAIS PARA MANGUEIRA - *BANJO 8.0MM FOR HOSE 6.0MM*

CÓDIGO ROBIEL ROBIEL CODE	REFERÊNCIA REFERENCE	MEDIDA TICKNESS	MEDIDA TICKNESS	EMB. PACK
240.01.01	-	8.00 mm	6.00 mm	05 peças|units
240.01.02	-	10.00 mm	6.00 mm	10 peças|units
240.01.03	1 903 385 007	12.00 mm	8.00 mm	05 peças|units
240.01.04	4220702432	13.00 mm	8.00 mm	10 peças|units
240.01.05	915052006021	14.00 mm	8.00 mm	10 peças|units
240.01.08	-	16.00 mm	9.50 mm	05 peças|units
240.01.09	-	14.00 mm	9.50 mm	05 peças|units
240.01.14	-	13.00 mm	6.00 mm	05 peças|units
240.01.17	-	10.00 mm	4.00 mm	05 peças|units
240.01.18	-	16.00 mm	8.00 mm	05 peças|units
240.01.20	-	6.00 mm	4.00 mm	05 peças|units
240.01.21	-	8.00 mm	4.00 mm	05 peças|units
240.01.22	-	12.00 mm	6.00 mm	05 peças|units
240.01.23	-	14.00 mm	7.00 mm	10 peças|units
240.01.27	-	16.00 mm	4.00 mm	05 peças|units
240.01.50	-	16.00 mm	6.00 mm	05 peças|units
240.01.52	-	14.00 mm	6.00 mm	05 peças|units



OLHAIS PARA MANGUEIRA ESPECIAIS - *BANJO FOR SPECIAL HOSE*



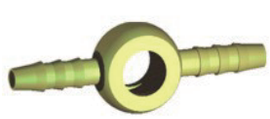
Cód. Robiel **235.02.02**
Ref: - Emb | Pack: 05 peças|units
Aplic. : Olhal 8,00mm com rosca 7/16" x 24 Fios



Cód. Robiel **240.01.06**
Ref: - Emb | Pack: 05 peças|units
Aplic. : Olhal 8,00 mm duplo para mangueira 6,00 mm



Cód. Robiel **240.01.10**
Ref: - Emb | Pack: 05 peças|units
Aplic. : Olhal 10,00 mm duplo para mangueira 6,00 mm



Cód. Robiel **240.01.25**
Ref: - Emb | Pack: 05 peças|units
Aplic. : Olhal 8,00 mm duplo para mangueira 6,00 x 4,00 mm



Cód. Robiel **240.02.01**
Ref: - Emb | Pack: 05 peças|units
Aplic. : Olhal 14,00 mm longo para mangueira 3/8"



Cód. Robiel **235.01.02**
Ref: - Emb | Pack: 05 peças|units
Aplic. : Olhal 10,00 mm para cano 5,0mm



Cód. Robiel **235.01.04**
Ref: - Emb | Pack: 05 peças|units
Aplic. : Olhal 13,00 mm para cano 9,5mm



Cód. Robiel **240.02.09**
Ref: - Emb | Pack: 05 peças|units
Aplic. : Olhal 8,00 mm duplo para cano 5,0mm

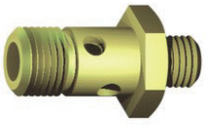
UTILIZE A CÂMERA DO SEU CELULAR PARA ESCANEAR O **QR CODE** E OBTER MAIS **INFORMAÇÕES TÉCNICAS** DOS PRODUTOS EM NOSSO APLICATIVO ***ROBIEL***

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PARAFUSOS - *SCREW*

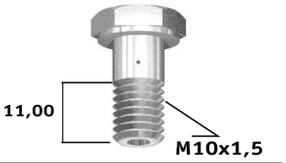
PARAFUSOS OCOS - *HOLLOW SCREW*



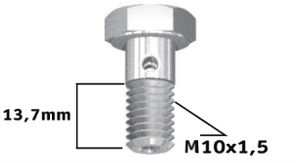
Cód. Robiel 250.07.04
Ref: 9 15039 012100 Emb | Pack: 05 peças|units
Aplic. : Parafuso oco saída para manometro - 16,00mm



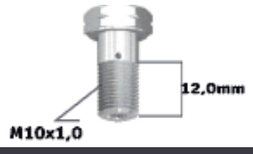
Cód. Robiel 250.09.01
Ref: 321 84414 Emb | Pack: 05 peças|units
Aplic. : Parafuso oco 1/2" x Fios



Cód. Robiel 250.09.02
Ref: 7111-135A Emb | Pack: 05 peças|units
Aplic. : Parafuso Perkins (Furo Fino) - 10,00mm



Cód. Robiel 250.09.03
Ref: 7111-135A Emb | Pack: 05 peças|units
Aplic. : Parafuso oco Perkins - 10,00mm



Cód. Robiel 250.09.04
Ref: 2 911 201 701 Emb | Pack: 05 peças|units
Aplic. : Parafuso oco lubrificação forçada - 10,00mm



Cód. Robiel 250.09.05
Ref: - Emb | Pack: 05 peças|units
Aplic. : Parafuso oco M12 (Fio Fino)



Cód. Robiel 250.09.06
Ref: 2 911 201 702 Emb | Pack: 05 peças|units
Aplic. : Parafuso oco M12



Cód. Robiel 250.09.07
Ref: 2 443 456 018 Emb | Pack: 05 peças|units
Aplic. : Parafuso oco M14 com rosca inteira



Cód. Robiel 250.09.08
Ref: - Emb | Pack: 05 peças|units
Aplic. : Parafuso oco M14 - Furo 1/8"



Cód. Robiel 250.09.09
Ref: 9 441 080 053 Emb | Pack: 05 peças|units
Aplic. : Parafuso oco M14 com canal Lubrificante



Cód. Robiel 250.09.10
Ref: 2 911 202 703 Emb | Pack: 05 peças|units
Aplic. : Parafuso oco M14 - Furo 9,00 mm



Cód. Robiel 250.09.11
Ref: 2 911 202 704 Emb | Pack: 05 peças|units
Aplic. : Parafuso oco M16 Turbina - Furo 10,00mm



Cód. Robiel 250.09.21
Ref: 7123-339D Emb | Pack: 10 peças|units
Aplic. : Parafuso oco do banjo - Rosca 3/8" x 24



Cód. Robiel 250.09.34
Ref: 1 463 456 303 Emb | Pack: 04 peças|units
Aplic. : Parafuso out da bomba VE com filtro - 0,55mm



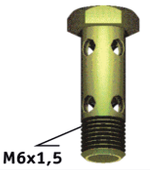
Cód. Robiel 250.09.35
Ref: 1 463 456 344 Emb | Pack: 04 peças|units
Aplic. : Parafuso out da bomba VE com filtro - 0,75mm



Cód. Robiel 250.09.37
Ref: - Emb | Pack: 05 peças|units
Aplic. : Parafuso Oco com 4 furos laterais - M16



Cód. Robiel 250.09.38
Ref: 4 579 900 163 Emb | Pack: 06 peças|units
Aplic. : Parafuso oco Jet Cooler OM447 - M14



Cód. Robiel 250.10.11
Ref: 9 1504 7012 2 00 Emb | Pack: 05 peças|units
Aplic. : Parafuso oco duplo - 16,00mm



Cód. Robiel 250.10.13
Ref: - Emb | Pack: 05 peças|units
Aplic. : Parafuso oco M14 com 4 furos



Cód. Robiel 250.10.14
Ref: - Emb | Pack: 05 peças|units
Aplic. : Parafuso oco M14 x 1,50 mm

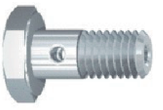
PARAFUSOS OCOS - *HOLLOW SCREW*



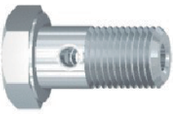
Cód. Robiel **250.07.01**
Ref: - Emb | Pack: 05 peças|units
Aplic. : Parafuso de retorno duplo D20 / Scania / Cargo



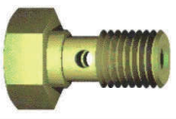
Cód. Robiel **250.07.02**
Ref: 0201256 Emb | Pack: 05 peças|units
Aplic. : Parafuso de retorno rosca dupla CAV



Cód. Robiel **250.09.12**
Ref: - Emb | Pack: 05 peças|units
Aplic. : Parafuso de retorno Scania - 10,00mm



Cód. Robiel **250.09.14**
Ref: 2 911 201 701 Emb | Pack: 05 peças|units
Aplic. : Parafuso de retorno MBB - 10,00mm



Cód. Robiel **250.09.15**
Ref: 7169-373 Emb | Pack: 10 peças|units
Aplic. : Parafuso de retorno Ford - 5/16"



Cód. Robiel **250.09.16**
Ref: 812 487 001 Emb | Pack: 10 peças|units
Aplic. : Parafuso de retorno MWM - M8 x 1,00mmm



Cód. Robiel **250.09.17**
Ref: 009 5315 Emb | Pack: 10 peças|units
Aplic. : Parafuso de retorno Perkins - M8 x 0,75mm



Cód. Robiel **250.09.18**
Ref: - Emb | Pack: 10 peças|units
Aplic. : Parafuso de retorno F-1000 filtro - M8 x 1,25 mm



Cód. Robiel **250.09.19**
Ref: 2 433 456 020 Emb | Pack: 10 peças|units
Aplic. : Parafuso de retorno Scania / D20 / Cargo - 6,00mm



Cód. Robiel **250.09.20**
Ref: 2 911 235 700 Emb | Pack: 10 peças|units
Aplic. : Parafuso de retorno MBB - 8,00 mm



Cód. Robiel **250.09.26**
Ref: 2 433 456 034 Emb | Pack: 10 peças|units
Aplic. : Parafuso de retorno 6,00mm - Modelo novo



Cód. Robiel **250.10.02**
Ref: 700 900 10 Emb | Pack: 05 peças|units
Aplic. : Parafuso do retorno duplo Perkins - 8,00mm



Cód. Robiel **250.10.03**
Ref: - Emb | Pack: 05 peças|units
Aplic. : Parafuso do retorno duplo Scania / D20 - 6,00mm



Cód. Robiel **250.10.04**
Ref: 173.84SSB Emb | Pack: 05 peças|units
Aplic. : Parafuso do retorno duplo Scania / MBB - 8,00mm

VÁLVULAS DE RETORNO - *OVERFLOW VALVE*



Cód. Robiel **340.03.01**
Ref: 1 417 413 010 Emb | Pack: 05 peças|units
Aplic. : Válvula de retorno 1111



Cód. Robiel **340.03.02**
Ref: 1 417 413 047 Emb | Pack: 05 peças|units
Aplic. : Válvula de retorno 1113 - 1,5Kg



Cód. Robiel **340.03.03**
Ref: 1 417 413 046 Emb | Pack: 05 peças|units
Aplic. : Válvula de retorno MWM - 12,00 mm - 1,2Kg



Cód. Robiel **340.03.04**
Ref: 1 417 413 012 Emb | Pack: 02 peças|units
Aplic. : Válvula de retorno F-4000 - 0,8Kg



Cód. Robiel **340.03.05**
Ref: 1 417 413 013 Emb | Pack: 05 peças|units
Aplic. : Válvula de retorno Scania - 1,5Kg



Cód. Robiel **340.03.09**
Ref: 2 417 413 082 Emb | Pack: 01 peças|units
Aplic. : Válvula de retorno Scania 124 - 1,8Kg



Cód. Robiel **340.03.10**
Ref: 2 417 413 097 Emb | Pack: 01 peças|units
Aplic. : Válvula de retorno Volvo EDC 320
Rosca A - M14 x 1,5 | Rosca B - M16 x 1,5



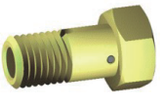
Cód. Robiel **340.03.11**
Ref: 2 417 413 098Emb | Pack: 01 peças|units
Aplic. : Válvula de retorno Volvo EDC 360 - 2,5Kg
Rosca A - M14 x 1,5 | Rosca B - M16 x 1,5



Cód. Robiel **340.03.12**
Ref: - Emb | Pack: 05 peças|units
Aplic. : Válvula de retorno Scania - 2,0Kg



Cód. Robiel **340.03.13**
Ref: - Emb | Pack: 05 peças|units
Aplic. : Válvula de retorno Scania - 2,5Kg



Cód. Robiel **340.03.14**
Ref: 7070 011 006 000 Emb | Pack: 01 peças|units
Aplic. : Válvula de retorno BBA injetora Agrale MD351

VÁLVULAS DE RETORNO - *OVERFLOW VALVE*



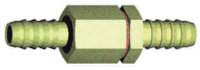
Cód. Robiel	**340.03.211**
Ref: 2 417 413 072	Emb | Pack: 01 peças|units
Aplic. :	Válvula de retorno Ford Cargo - 2,0Kg



Cód. Robiel	**340.03.231**
Ref: 2 417 413 076	Emb | Pack: 01 peças|units
Aplic. :	Válvula de retorno Iveco | Cummins - 2,0Kg



Cód. Robiel	**340.03.25**
Ref: 1 417 413 000	Emb | Pack: 01 peças|units
Aplic. :	Válvula de retorno Cummins BBA P - Moderno - 1,5Kg



Cód. Robiel	**340.03.26**
Ref: -	Emb | Pack: 01 peças|units
Aplic. :	Válvula de retorno circuito de alimentação MBB 1938 0,5Kg - Mangueira 3/8



Cód. Robiel	**340.03.261**
Ref: -	Emb | Pack: 01 peças|units
Aplic. :	Válvula de retorno Mangueira 8,00 x 6,00 mm



Cód. Robiel	**340.03.262**
Ref: -	Emb | Pack: 01 peças|units
Aplic. :	Válvula de retorno Mangueira 11,00 x 8,00 mm



Cód. Robiel	**340.03.263**
Ref: -	Emb | Pack: 01 peças|units
Aplic. :	Válvula de retorno Mangueira 1/2" x 3/8"



Cód. Robiel	**340.04.02**
Ref: -	Emb | Pack: 05 peças|units
Aplic. :	Válvula de retorno Perkins Rosca a - M10 x 1,50 | Rosca B - M10 x 1,5

VÁLVULAS DOSADORA - *METERING VALVE*



Cód. Robiel	**712.39.30**
Ref: 7123-930	Emb | Pack: 01 peça|units
Aplic. :	Válvula dosificadora DPA - 4236I/4203V/A



Cód. Robiel	**712.39.30B**
Ref: 7123-930B	Emb | Pack: 01 peça|units
Aplic. :	Válvula dosificadora DPA Sob medida



Cód. Robiel	**713.95.59E**
Ref: 7123-559E	Emb | Pack: 01 peça|units
Aplic. :	Válvula dosificadora DPA Sob medida

BICO INJETOR - *INJECTOR NOZZLE*



Cód. Robiel **B00.17.PBB**
Ref: L017PBB Emb | Pack: 01 peça|units
Aplic. : Bico Injetor Volvo D12C/Delphi NH 380CV



Cód. Robiel **B00.21.550**
Ref: 5621550 Emb | Pack: 01 peça|units
Aplic. : Bico Injetor Perkins 4.236



Cód. Robiel **B00.21.827**
Ref: 5621827 Emb | Pack: 01 peça|units
Aplic. : Bico Injetor Trator Ford / New Holland Mod. 5.600/5.610



Cód. Robiel **B00.50.001**
Ref: 0 434 250 001 Emb | Pack: 01peça|units
Aplic. : Bico Injetor Peugeot / Renault / BMW



Cód. Robiel **B00.71.032**
Ref: 0 433 171 032 Emb | Pack: 01 peça|units
Aplic. : Bico Injetor Volvo N/NL 12



Cód. Robiel **B00.71.043**
Ref: 0 43 271 178 Emb | Pack: 01 peça|units
Aplic. : Bico Injetor Volvo TD100A



Cód. Robiel **B00.71.045**
Ref: 0 433 271 045 Emb | Pack: 01 peça|units
Aplic. : Bico Injetor MBB OM355-5/6



Cód. Robiel **B00.71.118**
Ref: 0 433 171 118 Emb | Pack: 01 peça|units
Aplic. : Bico Injetor Cummins 16.210



Cód. Robiel **B00.71.130**
Ref: 0 433 171 130 Emb | Pack: 01 peça|units
Aplic. : Bico Injetor Scania 142/143



Cód. Robiel **B00.71.134**
Ref: 0 433 171 134 Emb | Pack: 01 peça|units
Aplic. : Bico Injetor Volvo 360



Cód. Robiel **B00.71.221**
Ref: 0 433 171 221 Emb | Pack: 01 peça|units
Aplic. : Bico Injetor Scania 113 / 114



Cód. Robiel **B00.71.398**
Ref: 0 433 171 398 Emb | Pack: 01 peça|units
Aplic. : Bico Injetor Scania 124



Cód. Robiel **B00.71.466**
Ref: 0 433 271 466 Emb | Pack: 01 peça|units
Aplic. : Bico Injetor MBB 366LA 1621



Cód. Robiel **B00.71.471**
Ref: 0 433 271 471 Emb | Pack: 01 peça|units
Aplic. : Bico Injetor MBB 1625/2325 (OM449A)



Cód. Robiel **B00.71.829**
Ref: 0 433 271 829 Emb | Pack: 01 peça|units
Aplic. : Bico Injetor Scania Veiculares

CORPO DISTRIBUIDOR - *DISTRIBUTOR HEAD*



Cód. Robiel **C00.01.320**
Ref: 06400-1320 Emb | Pack: 01 peça|units
Aplic. : Corpo Distribuidor Toyota 1 HD-T



Cód. Robiel **C00.01.500**
Ref: 096400-1500 Emb | Pack: 01 peça|units
Aplic. : Corpo Distribuidor Toyota 1 HZ



Cód. Robiel **C00.33.323**
Ref: 1 468 333 323 Emb | Pack: 01 peça|units
Aplic. : Corpo Distribuidor Ford Nwe Holland TL65



Cód. Robiel **C00.34.627**
Ref: 1 468 334 327 Emb | Pack: 01 peça|units
Aplic. : Corpo Distribuidor VE320 Kombi

ELEMENTO - *PLUNGER*



Cód. Robiel **E00.05.004**
Ref: 1 418 405 004 Emb | Pack: 01 peça|units
Aplic. : Elemento Agrale Motor Est. M90 9 / 11 CV



Cód. Robiel **E00.50.005**
Ref: 1 418 450 005 Emb | Pack: 01 peça|units
Aplic. : Elemento Fiat 190/ Iveco 12418 / Fiat 190



Cód. Robiel **E00.55.063**
Ref: 2 418 455 063 Emb | Pack: 01 peça|units
Aplic. : Elemento Mercedes OM 355 / 1520 / 2020 / 2220



Cód. Robiel **E00.83.544**
Ref: 9 401 083 544 Emb | Pack: 01 peça|units
Aplic. : Elemento MWM 6.10 T

DISCO INTERMEDIÁRIO - *INTERMEDIATE SHIM*



Cód. Robiel **D00.34.023**
Ref: 2 430 134 023 Emb | Pack: 01 peça|units
Aplic. : Disco Intermediário Cummins / D20 Maxion



Cód. Robiel **D00.36.085**
Ref: 2 430 136 085 Emb | Pack: 01 peça|units
Aplic. : Disco Intermediário Scania 112 Maxion



Cód. Robiel **D00.36.166**
Ref: 2 430 136 166 Emb | Pack: 01 peça|units
Aplic. : Disco Volvo N10 / Cargo / D20D20 / SSB 113 / Ducato



Cód. Robiel **D00.36.191**
Ref: 2 430 136 191 Emb | Pack: 01 peça|units
Aplic. : Disco Volvo MBB 1113 OM352



Cód. Robiel **D00.36.202**
Ref: 2 430 136 202 Emb | Pack: 01 peça|units
Aplic. : Disco Intermediário MBB 1935 Motor OM 447



Cód. Robiel **D00.36.212**
Ref: - Emb | Pack: 01 peça|units
Aplic. : Disco Intermediário MBB 1935



Cód. Robiel **D00.36.221**
Ref: 1774409 Emb | Pack: 01 peça|units
Aplic. : Disco Intermediário MBB Eletrônico 1938 Scania



Cód. Robiel **D00.69.408**
Ref: - Emb | Pack: 01 peça|units
Aplic. : Disco Intermediário Delphi VKB/LLRALRB



Cód. Robiel **D00.69.453**
Ref: 7169-453 Emb | Pack: 01 peça|units
Aplic. : Disco Intermediário MBB OM 364 / 366

VÁLVULA - *VALVE*



Cód. Robiel **V00.22.047**
Ref: 1 418 522 047 Emb | Pack: 01 peça|units
Aplic. : Válvula MBB 364 / 366



Cód. Robiel **V00.22.201**
Ref: 1 418 522 201 Emb | Pack: 01 peça|units
Aplic. : Válvula MBB OM 366A Caminhão/Ônibus



Cód. Robiel **V00.22.205**
Ref: 1 418 522 205 Emb | Pack: 01 peça|units
Aplic. : Válvula MBB 1620



Cód. Robiel **V00.52.003**
Ref: 2 418 552 003 Emb | Pack: 01 peça|units
Aplic. : Válvula OM355/5 - 355/6



Cód. Robiel **V00.52.063**
Ref: 2 418 552 063 Emb | Pack: 01 peça|units
Aplic. : Válvula MBB 1935



Cód. Robiel **V00.22.069**
Ref: 2 418 552 069 Emb | Pack: 01 peça|units
Aplic. : Válvula MBB OM449A/LA - OM447A/L



Cód. Robiel **V00.54.055**
Ref: 2 418 554 055 Emb | Pack: 01 peça|units
Aplic. : Válvula de Pressão Volvo



Cód. Robiel **V00.54.063**
Ref: 2 418 552 063 Emb | Pack: 01 peça|units
Aplic. : Válvula Volvo NL 10/TD10



Cód. Robiel **V00.70.023**
Ref: 9 411 270 023 Emb | Pack: 01 peça|units
Aplic. : Válvula VW 14170 / 16170 / 210 / 210H

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