

CATÁLOGO AUTOMOTIVO

versão 2023



Kits e Reparos de Caixa e
Bomba de Direção Hidráulica
Linhas Leve e Pesada

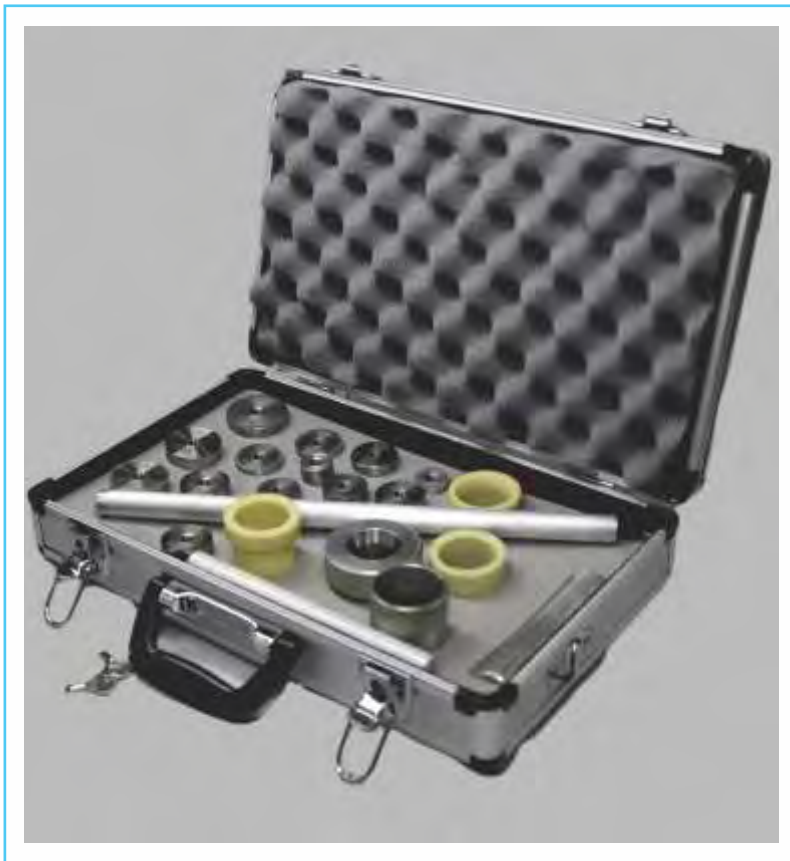
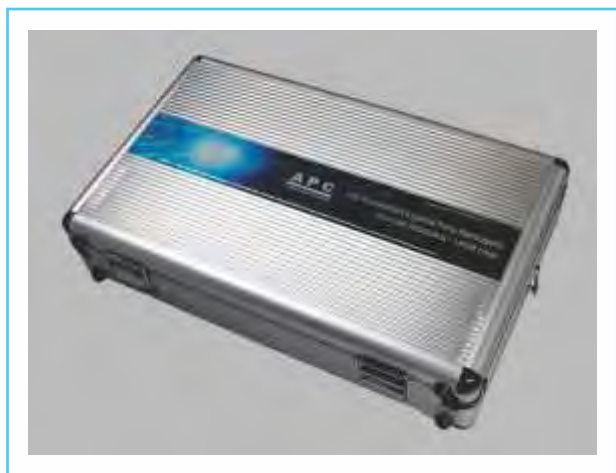


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Ferramentas Especiais

Praticidade para o aplicador, segurança e bem-estar para o usuário



CX.33000 - TRW/DHB - Kit Ferramenta Especial para Montagem - Direção Hidráulica - Linha Leve

Medidas da Maleta: 24 x 40 x 9cm - Sujeito a disponibilidade de estoque. Consulte o depto. de vendas



CX.33001 - Saca Retentor - Ferramenta para Sacar Retentor

Sujeito a disponibilidade de estoque. Consulte o depto. de vendas

Agrale

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22001	ZF.7863.698.001	Rep. BBA. Agrale Volare 7500 / 8500 / FN4			63
CX.22032	ZF.7673.698.032	Rep. BBA. Agrale Netuno 4T / Puma			40
CX.22061	ZF.8090.698.255	Rep. BBA. Hidrabuster F250/F350			63
CX.33255	ZF.8090.698.255	Rep. CX. Agrale 7000 / 7500 / 8500 / Volare A6 / A8 / Puma 914			55

Alfa Romeo

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22005	ZF.7681.698.258	Rep. BBA Alfa Romeo 164 (Cód. Bomba 7681.955.253)			38
CX.33040	TRW	Rep. CX. Alfa Romeo Spider (96 a 00) / GTV (95 a 97)	X	X	45
CX.33040/2	TRW	Rep. CX. Alfa Romeo Spider (96 a 00) / GTV (95 a 97)		X	45
CX.33042	TRW	Rep. CX. Alfa Romeo 145 / 146 (94 a 99)	X		45
CX.33042/2	TRW	Rep. CX. Alfa Romeo 145 / 146 (94 a 99)			45
CX.33161	TRW	Rep. CX. Alfa Romeo 156 ano 96...	X		62
CX.33161/2	TRW	Rep. CX. Alfa Romeo 156 ano 96...			62
CX.33751/2	TRW	Rep. CX. Alfa Romeo 164		X	57

Asia Motors

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22300	KIO	Rep. BBA. Asia Topic (Retentor 20mm)			42
CX.33019	JAPAN	Rep. CX. Asia Topic (Vedação da Gaxeta NPSK-ORPU-0050)	X		44
CX.33019/2	JAPAN	Rep. CX. Asia Topic (Vedação da Gaxeta NPSK-ORPU-0050)			44
CX.33116	TRW	Rep. CX. Asia Topic após 94	X		49
CX.33116/2	TRW	Rep. CX. Asia Topic após 94			49
CX.33154	MANDO	Rep. CX. Mando Topic ano 2010...	X		62
CX.33154/2	MANDO	Rep. CX. Mando Topic ano 2010...			62

Audi

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22004	ZF	Rep. BBA. Audi A6/A6 Quattro (92 a 97) / A8 / A8 Quattro (97 a 98)			38
CX.22700	ZF. 7681.633.003	Rep. BBA. Audi			42
CX.33006	ZF. 7881.955.319	Rep. CX. Audi A80 (86 a 94) / A90 (93 a 95) / Audi S2 (ZF. 7881.955.313)	X		43
CX.33010	ZF	Rep. CX. Audi TT após 98 (Cremalheira 24MM.)	X		44
CX.33010/2	ZF	Rep. CX. Audi TT após 98 (Cremalheira 24MM.)			44
CX.33014/2	ZF. 7852.974.336	Rep. CX. Audi A4-1.6 / 1.8 / 1.8T / Quattro 95			44
CX.33016/2	ZF. 7847.991.533	Rep. CX. Audi 100 / 200 / 5000 (1992) / A6		X	44
CX.33035/2	ZF	Rep. CX. Audi 80 / 90 - 100 (90 a 94) (Cód. Caixa 7847.955.238/244) Rep. CX. Audi A6 (94 a 98) / Audi 5000 (Cód. Caixa 7847.955.229)		X	45
CX.33078/2	ZF.7852.993.108/110	Rep. CX. Audi A8			47
CX.33086/2	ZF	Rep. CX. Audi A6 (Cód. Caixa 7852.993.172/210/211/232/233)			48
CX.33087/2	ZF. 7852.993.178	Rep. CX. Audi A6			48
CX.33096	ZF. 7852.974.393/489	Rep. CX. Audi A4			48
CX.33098	ZF. 7852.991.151	Rep. CX. Audi A8 (Cód. Caixa 7852.991.151/152/160)			48
CX.33099	ZF. 7852.993.145	Rep. CX. Audi A6			62
CX.33211	ZF	Rep. CX. Audi A4 2009 a 2015 / Audi A5 2007 a 2016 c/ Coifas	X	X	38
CX.33211/2	ZF	Rep. CX. Audi A4 2009 a 2015 / Audi A5 2007 a 2016 s/ Coifas		X	38
CX.33953	ZF. 7891.633.501	Rep. CX. Audi A3 após 98	X	X	62
CX.33953/2	ZF. 7891.633.501	Rep. CX. Audi A3 após 98		X	62
CX.33954/2	KOYO / SMI	Rep. CX. Audi A4 (94 A 00)			62

BMW

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22015	LUK.LH - 1.137.951	Rep. BBA. BMW Série 300 / 500			39
CX.22051	KYB / ZF	Rep. BBA. BMW Série 300 (Eixo 15MM.) (99 a 02)			40
CX.22958	ZF-S3	Rep. BBA. BMW Série 300 / 500 / 700 após 88			43
CX.33008/2	ZF. 7852.955.229	Rep. CX. BMW Série 3 (92 a 95)			44
CX.33009/2	ZF-S5	Rep. CX. BMW Série 5 após 96 (c/ ou s/ Servotronic 28MM.)			44

BMW

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33011	ZF. 7852.955.227/306	Rep. CX. BMW Série (E36) com coifas	X	X	44
CX.33011/2	ZF. 7852.955.227/306	Rep. CX. BMW Série (E36) sem coifas		X	44
CX.33018	ZF.8052.955.172	Rep. CX. BMW S-540 (1980...) ST FIM.			44
CX.33025/2	TRW- S3, Z-3	Rep. CX. BMW Z-3 (96 a 01) / 323 (00) (Cremalheira 28MM.)			45
CX.33076/2	ZF. 7852.993.419/760	Rep. CX. BMW X5			47
CX.33077/2	ZF. 7852.993.229	Rep. CX. BMW 745i (E65) (Cód. Caixa 7852.993.229/269/402/403/536)			47
CX.33088/2	ZF. 7852.974.553	Rep. CX. BMW X5 (Cód. Caixa 7852.974.553/554/560/561/775/880)			48
CX.33091	ZF. 7852.993.167	Rep. CX. BMW 526i / 528i / 540i			48
CX.33092	ZF. 7852.955.223/224	Rep. CX. BMW			48
CX.33093	ZF. 7852.955.278	Rep. CX. BMW 526 / 528 / 540			48
CX.33094/2	ZF. 7852.501.176	Rep. CX. BMW 7852.974.490-320 / 325 / 330 / 328, 981 / 678 / 712			48
CX.33096	ZF. 7852.974.393/489	Rep. CX. BMW			48
CX.33097	ZF. 7852.991.157/149	Rep. CX. BMW 528i			48
CX.33209	ZF. 7853.993.674	Rep. CX. BMW S5-535i GT / 550 IGT / 650i 2011 a 2016 c/ Coifas	X	X	38
CX.33209/2	ZF. 7853.993.674	Rep. CX. BMW S5-535i GT / 550 IGT / 650i 2011 a 2016 s/ Coifas		X	38

Chery / Tiggo

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33127	CHERY TIGGO STL	Rep. CX. Tiggo STL com coifas	X		50
CX.33127/2	CHERY TIGGO STL	Rep. CX. Tiggo STL sem coifas			50
CX.33136	Cx. Importada	Rep. Dir. CREP. CX. CHERY QQ 2011 a 2015 Bucha Longa	X	X	63
CX.33136/2	Cx. Importada	Rep. Dir. CREP. CX. CHERY QQ 2011 a 2015 Bucha Longa		X	63
CX.33178	Cx. Importada	Rep. Cx. Chery QQ Bucha Curta 2011 a 2015 c/ Coifas	X	X	38
CX.33178/2	Cx. Importada	Rep. Cx. Chery QQ Bucha Curta 2011 a 2015 s/ Coifas		X	38
CX.33189	Cx. Importada	Rep. Chery Tiggo Bucha Rosca Longa 09 a 13 Ret. Int. 37 mm.	X	X	38
CX.33189/2	Cx. Importada	Rep. Chery Tiggo Bucha Rosca Longa 09 a 13 Ret. Int. 37 mm.		X	38
CX.33190	Cx. Importada	Rep. Chery Tiggo Bucha Rosca Curta 09 a 13 Ret. Int. 43 mm.	X	X	38
CX.33190/2	Cx. Importada	Rep. Chery Tiggo Bucha Rosca Curta 09 a 13 Ret. Int. 43 mm.		X	38

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22001	ZF. 7683.698.001	Rep. BBA. Silverado / D 40 Maxion FN4 (7685.955.239)			63
CX.22003	BOMBA TC 17MM.	Rep. BBA. Corvette (97 a 03) / Lumina (Motor 3.1)			38
CX.22021	BOMBA KYB	Rep. BBA. Captiva 08...			39
CX.22022	ZF. 7673.698.022	Rep. BBA. (ZF 125) A-C40			39
CX.22023	ZF. 7673.698.023	Rep. BBA. (ZF 908) D-20 / ACD 10 / Bonanza			39
CX.22028	ZF. 7673.698.028	Rep. BBA. Opala / ACD 10 / Veraneio / Bonanza / Caravan (Caneco)			39
CX.22077	DHB 1.804.077	Rep. BBA. Monza / Kadet até 89			41
CX.22090	LUK	Rep. BBA. Blazer / S-10 após 00 (Bomba acoplada com bomba vácuo)			41
CX.22103	BOMBA TC 19MM.	Rep. BBA. Omega 3.0 / Suprema (93 a 98)			41
CX.22107	SAGINAW	Rep. BBA. C10 / C14 / D20 (Bomba com reservatório acoplado) Rep. BBA. S10 / Blazer (Motor V6) (Reservatório acoplado)			41
CX.22176	ZF. 7672.698.176	Rep. BBA. Opala / Caravan / ACD 10 após 85			41
CX.22249	ZF. 7691.698.001	Rep. BBA. S-10 / Blazer 95... / Omega / Suprema (93 a 98)			42
CX.22304	DHB 1.804.304	Rep. BBA. Montana PickUp 03... / Corsa / PickUp / Wagon 94... Rep. BBA. Monza / Kadet / Ipanema 90... / Lumina 3.8L 92 a 94			42
CX.22305	DHB 1804.305	Rep. BBA. S-10 / Ranger / Sprinter DHB Reversa			42
CX.22800	ZF. 7683.298.800	Rep. BBA. Silverado MWM			42
CX.33012	SAGINAW	Rep. CX. Corvette (84 a 96)	X		44
CX.33012/2	SAGINAW	Rep. CX. Corvette (84 a 96)			44
CX.33013/2	ZF. 7836.974.160/193	Rep. CX. Astra / Calibra / Vectra (94 a 96)			44
CX.33015	ZF. 8053.698.015	Rep. CX. Opala / Caravan / ACD10 / D20 / Veraneio / Bonanza (74 a 84)			44
CX.33023		Rep. CX. Dir. S10 / Trail Blazer ano 2013...	X		44
CX.33023/2		Rep. CX. Dir. S10 / Trail Blazer ano 2013...			44
CX.33031	SAGINAW / DHB	Rep. CX. Lumina (Van 90 a 99) / Lumina (Automóvel 94 a 03)	X		45
CX.33031/2	SAGINAW / DHB	Rep. CX. Lumina (Van 90 a 99) / Lumina (Automóvel 94 a 03)			45
CX.33049	DHB 1.804.049	Rep. CX. Astra s/ ar após 99	X	X	46
CX.33049/2	DHB 1.804.049	Rep. CX. Astra s/ ar após 99		X	46
CX.33062/2	DHB 1.804.062	Rep. CX. Monza / Kadet até 90			46
CX.33070	TRW	Rep. CX. Astra após 99... (com bomba elétrica)	X	X	47

Chevrolet

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33070/2	TRW	Rep. CX. Astra após 99... (com bomba elétrica)		X	47
CX.33071	TRW	Rep. CX. Zafira após 01... (com bomba elétrica)	X	X	47
CX.33071/2	TRW	Rep. CX. Zafira após 01... (com bomba elétrica)		X	47
CX.33089	SAGINAW / DHB	Rep. CX. Blazer / S10 (95 a 98) / (Setor 32MM) c/ Junta			48
CX.33090	SAGINAW / DHB	Rep. CX. Blazer / Suburban / S10 após 99 (Setor 35,50MM.) C/ Junta			48
CX.33100	DHB 1.804.100	Rep. CX. Monza / Ipanema / Kadet 90../ Astra / Calibra / Vectra(94 a 96)	X		48
CX.33100/2	DHB 1.804.100	Rep. CX. Monza / Ipanema / Kadet 90../ Astra / Calibra / Vectra(94 a 96)			48
CX.33101	ZF. 8053.698.013	Rep. Sem Fim C10 / D20 / D40			48
CX.33107	ZF. 7891.633.002	Rep. CX. Vectra (Opel 97 a 05) com coifas	X	X	49
CX.33107/2	ZF. 7891.633.002	Rep. CX. Vectra (Opel 97 a 05) sem coifas		X	49
CX.33108	SAGINAW / DHB	Rep. CX. Blazer / S10 (Setor 32 e 35,5MM.) c/ Junta			49
CX.33112	KOYO / BENDIX	Rep. CX. Space-Van (Ret. Cremalheira com aba)	X		49
CX.33112/2	KOYO / BENDIX	Rep. CX. Space-Van (Ret. Cremalheira com aba)			49
CX.33122	DHB 1.804.122	Rep. CX. D11000 a 22000 após 83 (2 Pistões)			50
CX.33130	DHB 1.804.130	Rep. CX. D20 / D40 / A20 / C10 / Silverado Nac. após 85 c/ junta			50
CX.33140	SMI / KOYO	Rep. CX. Space-Van (Ret. Cremalheira sem aba)	X		50
CX.33140/2	SMI / KOYO	Rep. CX. Space-Van (Ret. Cremalheira sem aba)			50
CX.33143	DHB 1.804.143	Rep. CX. Vectra (96 a 05) / Zafira após 02	X	X	51
CX.33143/2	DHB 1.804.143	Rep. CX. Vectra (96 a 05) / Zafira após 02		X	51
CX.33166	Rep.Cx.Agile após 10	Rep. CX. Prisma / Celta / Agile após 10... com coifas	X	X	52
CX.33166/2	Rep.Cx.Agile após 10	Rep. CX. Prisma / Celta / Agile após 10... sem coifas		X	52
CX.33167	Rep. Cx. Captiva	Rep. CX. Captiva Bucha Reta após 08... Retentor 48mm com coifas	X	X	52
CX.33167/2	Rep. Cx. Captiva	Rep. CX. Captiva Bucha Reta após 08... Retentor 48mm sem coifas		X	52
CX.33168	Rep. Cx. Captiva	Rep. CX. Captiva Bucha Cônica após 08... com coifas	X	X	52
CX.33168/2	Rep. Cx. Captiva	Rep. CX. Captiva Bucha Cônica após 08... sem coifas		X	52
CX.33169	DHB 1.804.169	Rep. CX. Corsa (94 a 02) / Tigra (94 a 01) / Celta após 00	X	X	52
CX.33169/2	DHB 1.804.169	Rep. CX. Corsa (94 a 02) / Tigra (94 a 01) / Celta após 00		X	52
CX.33171/2	KYB	Rep. CX. KYB Omega Fittipaldi 2007...			52
CX.33179	ZF. 8053.698.179	Rep. CX. Opala / Caravan (85 a 90)			53

Chevrolet

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33186	DHB 1.804.186	Rep. CX. Astra após 02 / Vectra após 05	X	X	53
CX.33186/2	DHB 1.804.186	Rep. CX. Astra após 02 / Vectra após 05		X	53
CX.33210	ZF. 8053.698.210	Rep. CX. D20 / D40 / Bonanza / Veraneio / A-10 (85 a 90)			53
CX.33235	ZF. 8053.698.235	Rep. CX. Opala / Silverado / Veraneio / D20 / Bonanza após 90 (Servotronic)			54
CX.33251	ZF. 8052.698.251	Rep. CX. Omega / Suprema (93 a 98)			55
CX.33252	TRW	Rep. CX. Omega Australiano após 99	X	X	55
CX.33252/2	TRW	Rep. CX. Omega Australiano após 99		X	55
CX.33320/2	KOYO	Rep. CX. Gran Vitara 98 a 03 / Tracker GM 2008... Cremalheira		X	56
CX.33322	JETKT	Rep. CX. Jetkt Ágile 2009 com Coifas	X	X	62
CX.33322/2	JETKT	Rep. CX. Jetkt Ágile 2009 sem Coifas		X	62
CX.33826	MANDO	Rep. CX. Onix / Cobalt / Spin / Prisma / Sônic ano 2013...	X	X	58
CX.33826/2	MANDO	Rep. CX. Onix / Cobalt / Spin / Prisma / Sônic ano 2013...		X	58
CX.33827	DHB 1.804.485/486	Rep. CX. Corsa / Meriva / Montana após 02	X	X	58
CX.33827/2	DHB 1.804.485/486	Rep. CX. Corsa / Meriva / Montana após 02		X	58
CX.33828	DHB 1.804.486	Rep. CX. Corsa / Meriva / Montana 06... coifa com respiro	X	X	58
CX.33828/2	DHB 1.804.486	Rep. CX. Corsa / Meriva / Montana 06... sem coifa		X	58

Chrysler

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22054	ZF	Rep. BBA. Chrysler Caravan / Grand Caravan (90 a 91) / Town & Country Rep. BBA. Chrysler Caravan ES (88 a 91) / Lebaron / GTS (88 a 91) Rep. BBA. Chrysler Limousine (88 a 91) / Maserati (88 a 91)			40
CX.22107	SAGINAW	Rep. BBA. Chrysler Caravan / Gran Caravan (85 a 98)			41
CX.22932	KOYO	Rep. BBA. Chrysler Neon (97 a 00)			43
CX.33145/2	CX. TRW	Rep. PT Cruiser 02 a 06 sem coifa			51
CX.33147/2	TRW	Rep. CX. Chrysler Caravan / Grand Caravan (96 a 98) / Neon (95 a 01)			51
CX.33148/2	CX. TRW	Rep. CX. Stratus / Neon / 95 a 98 / Caravan 96 a 98 sem coifa			51
CX.33247/2	Cruiser CX. Imp.	Rep. Neon após 00... CX. Importada PT Cruiser 02 a 03			55

Citroën

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22001	ZF. 7863.698.001	Rep. BBA. Citroën Jumper após 01 (7685.955.139)			63
CX.22003	BOMBA TC 17MM.	Rep. BBA. Citroën Berlingo / Xsara / Picasso após 96 / ZX após 94			38
CX.22049	ZF	Rep. BBA. Citroën ZX após 94 (Eixo 19MM.)			40
CX.22054	ZF	Rep. BBA. Citroën Evasion (95 a 00)			40
CX.22103	BOMBA TC 19MM.	Rep. BBA. Citroën Berlingo / Xsara / Picasso após 96 / ZX após 94			41
CX.22802	ZF. 7683.298.802	Rep. BBA. Citroën Jumper (Cód. BBA. 7683.955.114/911/926)			42
CX.33150	TRW	Rep. Válvula Citroën Berlingo / Xantia / Saxo após 96 Rep. Válvula Citroën Xsara / Picasso após 99 / ZX após 94	X		51
CX.33152	ZF	Rep. Válvula Citroën ZX (95 a 98) (Coifas iguais)	X		51
CX.33153	ZF	Rep. Válvula Citroën Picasso / Xsara após 99 (Ret.Inf.Ext. 43 e 47MM.) Rep. Válvula Citroën Berlingo após 96 / Xantia (Ret.Inf.Ext. 43 e 47MM.) Rep. Válvula Citroën ZX / XM após 94 (Ret.Inf.Ext. 43 e 47MM.)	X		51
CX.33156	TRW	Rep. CX. Citroën Synergie (94 a 02) / Citroën Evasion (94 a 02)	X		51
CX.33156/2	TRW	Rep. CX. Citroën Synergie (94 a 02) / Citroën Evasion (94 a 02)			51
CX.33157	ZF.Z8-X4	Rep. CX. Citroën C5 (01 A 07) (Cód. Caixa Z8-X4)	X		51
CX.33157/2	ZF.Z8-X4	Rep. CX. Citroën C5 (01 A 07) (Cód. Caixa Z8-X4)			51
CX.33158	ZF / TRW / KOYO	Rep. CX. Citroën Air Cross 2010... / PICASSO C4 ano 2008... com Coifa	X	X	62
CX.33158/2	ZF / TRW / KOYO	Rep. CX. Citroën Air Cross 2010... / PICASSO C4 ano 2008... sem Coifa		X	62
CX.33159	ZF / TRW / KOYO	Rep. CX. Citroën C4 PALLAS / GRAN C4 PICASSO ano 2007...	X	X	62
CX.33159/2	ZF / TRW / KOYO	Rep. CX. Citroën C4 PALLAS / GRAN C4 PICASSO ano 2007...		X	62
CX.33940	TRW	Rep. CX. Jumper	X	X	61
CX.33940/2	TRW	Rep. CX. Jumper		X	61

Daewoo - Saab

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33013/2	ZF. 7536.633.007	Rep. CX. Saab 900 (93 a 98)			44
CX.33031	SAGINAW / DHB	Rep. CX. Daewoo Nubira	X		45
CX.33031/2	SAGINAW / DHB	Rep. CX. Daewoo Nubira			45

Daewoo - Saab

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33100	DHB 1.804.100	Rep. CX. Daewoo Espero / Saab 900 (93 a 98) / Saab (98 a 02)	X		48
CX.33100/2	DHB 1.804.100	Rep. CX. Daewoo Espero / Saab 900 (93 a 98) / Saab (98 a 02)			48

Dodge

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22054	ZF	Rep. BBA. Dodge Aries / Daytona (88 a 89) / Dynasty (90 a 91)			40
CX.22101	HDB / KOYO	Rep. BBA. Dodge Ram 1500/2500/3500 (Reservatório acoplado do lado)			41
CX.22107	SAGINAW	Rep. BBA. Dodge Dakota (97 a 03) Exceto 4.7L			41
CX.22108	SAGINAW	Rep. BBA. Dodge Dakota V6 (01 a 06)			62
CX.33050	FORD Importado	Rep. CX. Dodge Ram 1500/2500/3500 (03 a 08) (Setor 35MM.)			46
CX.33085	DHB	Rep. CX. Dodge Ram 1500/2500/3500 (94 a 98)			47
CX.33147/2	TRW	Rep. CX. Dodge Caravan / Mini Ram (96 a 98)			51
CX.33149/2	TRW	Rep. CX. Aries / Daytona / Lancer (81 a 95) / Dynasty (88 a 93)			51
CX.33184	TRW	Rep. Cx. Freemont / Dodge Journey c/ Coifas	X	X	38
CX.33184/2	TRW	Rep. Cx. Freemont / Dodge Journey s/ Coifas		X	38
CX.33337	MANDO	Rep. Cx. Dodge Durango 2011 a 2017 (4WD) c/ Coifas	X	X	64
CX.33337/2	MANDO	Rep. Cx. Dodge Durango 2011 a 2017 (4WD) s/ Coifas		X	64

Fiat

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22001	ZF. 7683.698.001	Rep. BBA. Ducato (Alumínio) (7685.955.139)			58
CX.22007	ZF. 7612.955.121	Rep. BBA. Ducato Multijet 2010...			38
CX.22023	ZF. 7673.698.023	Rep. BBA. (ZF 908) 190 - 190H			39
CX.22068	ZF. 7612.914.918	Rep. BBA. Dir. Palio Etork Acopl. C/BBA. ZF. 7612.914.918			63
CX.22103	BOMBA TC 19MM	Rep. BBA. Tempra / Tempra SW (93 a 98) / Tipo 94 a 96			41
CX.22249	ZF. 7691.698.249	Rep. BBA. Tipo (94 a 96) / Tempra (93 a 98)			42

Fiat

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22304	DHB 1.804.304	Rep. BBA. Prêmio / Elba / Uno / Fiorino / Tempra			42
CX.22602	ZF. 8695.633.003	Rep. BBA. ZF. Ducato Nova 12...			42
CX.22802	ZF. 7683.298.802	Rep. BBA. Fiat Ducato			42
CX.33017	ZF. 8065.698.017	Rep. CX. 190 e 190H / 619 / 697 / Villares			44
CX.33109	TRW ITALIANA	Rep. CX. Fiat Marea / Marea Weekend / Brava (95 a 02) / Tempra SW	X	X	49
CX.33109/2	TRW ITALIANA	Rep. CX. Fiat Marea / Marea Weekend / Brava (95 a 02) / Tempra SW		X	49
CX.33110	TRW 37.502.239	Rep. CX. Tipo 2.0 (94 a 96) / Tempra SW (93 a 98) Italiana Serial nº37502239	X	X	49
CX.33110/2	TRW 37.502.239	Rep. CX. Tipo 2.0 (94 a 96) / Tempra SW (93 a 98) Italiana Serial nº37502239		X	49
CX.33111	TRW 37.502.253	Rep. CX. Tipo 1.6 (94 a 98) Italiana Serial nº 37502253	X	X	49
CX.33111/2	TRW 37.502.253	Rep. CX. Tipo 1.6 (94 a 98) Italiana Serial nº 37502253		X	49
CX.33184	TRW	Rep. Cx. Freemont / Dodge Journey c/ Coifas	X	X	38
CX.33184/2	TRW	Rep. Cx. Freemont / Dodge Journey s/ Coifas		X	38
CX.33199	DHB. 1.804.199	Rep. CX. Tempra / Elba / Uno / Prêmio após 94	X	X	53
CX.33199/2	DHB. 1.804.199	Rep. CX. Tempra / Elba / Uno / Prêmio após 94		X	53
CX.33202	TRW	Rep. Cx. Ducato / Daily / Boxer Moderna 2017... c/ Coifas	X		64
CX.33202/2	TRW	Rep. Cx. Ducato / Daily / Boxer Moderna 2017... s/ Coifas			64
CX.33736	TRW.16.150.736	Rep. CX. Palio / Palio Weekend (96 a 01 antiga)	X	X	57
CX.33736/2	TRW.16.150.736	Rep. CX. Palio / Palio Weekend (96 a 01 antiga)		X	57
CX.33758	TRW 16.150.758	Rep. CX. Tempra / Elba / Prêmio / Uno...94	X	X	57
CX.33758/2	TRW 16.150.758	Rep. CX. Tempra / Elba / Prêmio / Uno...94		X	57
CX.33760	TRW 16.150.760	Rep. CX. Tempra / Uno após 95	X	X	57
CX.33760/2	TRW 16.150.760	Rep. CX. Tempra / Uno após 95		X	57
CX.33844	TRW 16.150.844	Rep. CX. Palio / Doblò / Idea / Strada / Siena após 01 (Motor Fire)	X	X	58
CX.33844/2	TRW 16.150.844	Rep. CX. Palio / Doblò / Idea / Strada / Siena após 01 (Motor Fire)		X	58
CX.33845	TRW 51783036	Rep. Cx. Punto 08...Serial Nº 51783036, Linea 2013	X	X	58
CX.33845/2	TRW 51783036	Rep. Cx. Punto 08...Serial Nº 51783036, Linea 2013		X	58
CX.33847	JTEKT	Rep. CX. Palio / Siena / Uno 2008... com coifas	X	X	59
CX.33847/2	JTEKT	Rep. CX. Palio / Siena / Uno 2008... sem coifas		X	59

Fiat

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33940	TRW	Rep. CX. Ducato após 95	X	X	61
CX.33940/2	TRW	Rep. CX. Ducato após 95		X	61
CX.33943	TRW	Rep. CX. Ducato após 2010 (Caixa Blindada)	X		61
CX.33943/2	TRW	Rep. CX. Ducato após 2010 (Caixa Blindada)			61

Ford

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22001	ZF. 7683.698.001	Rep. BBA. F 12000 / 14000 / Cargo / 814 / B1618 (FN 4)			63
CX.22022	ZF. 7673.698.022	Rep. BBA. (ZF 125) F1000 a F4000 até 89			39
CX.22029	ZF. 7673.698.029	Rep. BBA. F7000 a F22000 até 89			40
CX.22052	FORD	Rep. BBA. Focus após 00			40
CX.22054	ZF	Rep. BBA. Maverick após 93 / Scorpio (86 a 89)			40
CX.22059	Importada	Rep. BBA. Fusion 08... com reservatório acoplado			41
CX.22061		Rep. BBA. Hidrabuster F250/F350			63
CX.22062		Rep. BBA. Dir. Jtekt - Cobalt 11 a 15/ Spin 12...Cap. 08...			63
CX.22100	FORD	Rep. BBA. Aerostar (86 a 97) / Excursion (Diesel 7.3L - 00 a 02) Rep. BBA. Expedition (Diesel 7.3L - 97 a 02) / Explorer Gasolina 93... Rep. BBA. F250 (97 a 97) / Landau / Galaxie / Taurus 3.0L 12V (92 a 00) Rep. BBA. Windstar (95 a 98) / Ranger Gasolina após 93			41
CX.22101	HBD / KOYO	Rep. BBA. Courier 98... / Escort / Verona 97... Rep. BBA. Fiesta / KA / Mondeo (92 a 02)			41
CX.22103	BOMBA TC 19MM.	Rep. BBA. Explorer / Ranger após 93 Diesel			41
CX.22176	ZF. 7672.698.176	Rep. BBA. F1000 a F4000 após 90			41
CX.22194	ZF. 7671.698.194	Rep. BBA. Del Rey / Belina / Pampa / Scala (84 a 96) Rep. BBA. Versailles / Royale (92 a 96)			41
CX.22207	ZF. 7674.698.207	Rep. BBA. Cargo - 16170/16210			41
CX.22249	ZF. 7691.698.249	Rep. BBA. Escort / Verona			42

Ford

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22304	DHB 1.804.304	Rep. BBA. F1000 a F4000 / Ecosport / Fiesta			42
CX.22800	ZF. 7683.298.800	Rep. BBA. F250 / 350 / 1000 MWM			42
CX.22801	ZF. 7683.298.801	Rep. BBA. F250 / 350 / 1000 CUMMINS			42
CX.33017	ZF. 8065.298.017	Rep. CX. Servocom ZF			44
CX.33030	ZF. 8058.698.030	Rep. CX. F7000 a F8500			45
CX.33050	FORD	Rep. CX. F250 após 97 / F350 após 97 (Setor 35MM.)			46
CX.33055	ZF. 8053.698.055	Rep. CX. F1000 a F4000 até 89			46
CX.33060	ZF. 8058.698.031	Rep. Sem Fim F7000 a F8500			46
CX.33075	FORD	Rep. Cx. Ecosport / Fiesta Amazon após 03...	X	X	47
CX.33075/2	FORD	Rep. Cx. Ecosport / Fiesta Amazon após 03...		X	47
CX.33095	ZF. 7852.633.021	Rep. CX. Ford (Importada) (Cód. Caixa 7852.991.123/124/130)			48
CX.33101	ZF. 8053.698.013	Rep. Sem Fim F1000 a F4000 / F19000			48
CX.33102	BENDIX	Rep. CX. Ford Cargo			49
CX.33103	TRINTER	Rep. CX. Escort / Verona 92...	X		49
CX.33103/2	TRINTER	Rep. CX. Escort / Verona 92...			49
CX.33104	FORD	Rep. CX. Fiesta / Courier 98... / Mondeo (92 a 02) / KA 96...	X	X	49
CX.33104/2	FORD	Rep. CX. Fiesta / Courier 98... / Mondeo (92 a 02) / KA 96...		X	49
CX.33119	TRW	Rep. CX. Ford Focus 02...	X	X	50
CX.33119/2	TRW	Rep. CX. Ford Focus 02...		X	50
CX.33121	TRINTER	Rep. CX. Escort 97... (Motor Zetec)	X	X	50
CX.33121/2	TRINTER	Rep. CX. Escort 97... (Motor Zetec)		X	50
CX.33151/2	FORD	Rep. CX. Mustang (86 a 88) e (96 a 02)			51
CX.33163	FORD-7E51-3200-A	Rep. CX. Fusion (06 a 09) K052X, (AE-78C6098) com coifas	X		52
CX.33163/2	FORD-7E51-3200-A	Rep. CX. Fusion (06 a 09) K052X, (AE-78C6098) sem coifas			52
CX.33164	FOMOCO	Rep. CX. Focus 2011... TENDRIVE.GCYB > AL-SI9CU3	X	X	52
CX.33164/2	FOMOCO	Rep. CX. Focus 2011... TENDRIVE.GCYB > AL-SI9CU3		X	52
CX.33165	FORD	Rep. CX. Taurus (86 a 95) e (90 a 92) Com e Sem Assistência Variável	X		52
CX.33165/2	FORD	Rep. CX. Taurus (86 a 95) e (90 a 92) Com e Sem Assistência Variável			52
CX.33200	TRINTER	Rep. CX. Ford Focus Trinter 02... com coifas	X	X	53

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33200/2	TRINTER	Rep. CX. Ford Focus Trinter 02...		X	53
CX.33206	ZF. 7832.698.206	Rep. CX. Del Rey / Belina / Pampa / Scala (84 a 96) com coifas	X		53
CX.33206/2	ZF. 7832.698.206	Rep. CX. Del Rey / Belina / Pampa / Scala (84 a 96) sem coifas			53
CX.33210	ZF. 8053.698.210	Rep. CX. F1000 a F4000			53
CX.33218	ZF. 8053.698.218	Rep. CX. F1000			53
CX.33220/2	FORD	Rep. CX. Ford Taurus (00 a 02) / Windstar (01 a 03)			53
CX.33221/2	FORD	Rep. CX. Ford Windstar (95 a 97)			54
CX.33222	VISTEON	Rep. CX. Ford Focus (00 a 05) com coifas	X	X	54
CX.33222/2	VISTEON	Rep. CX. Ford Focus (00 a 05) sem coifas		X	54
CX.33223	CX. TRW	Rep. CX. Ford Transit 08... com coifas	X	X	54
CX.33223/2	CX. TRW	Rep. CX. Ford Transit 08... sem coifas		X	54
CX.33226	ZF. 8097.698.226	Rep. CX. Cargo 1717 a 5031 (Tampas de Plástico)			54
CX.33230	ZF. 8095.698.230	Rep. CX. Servocom F11000 a 14000 (Tampas laterais de plástico)			54
CX.33231	ZF. 8095.298.808	Rep. CX. Servocom F11000 a 14000 (Tampas laterais de borracha)			54
CX.33238	ZF. 7881.698.238	Rep. CX. Versailles / Royale 92..	X		54
CX.33238/2	ZF. 7881.698.238	Rep. CX. Versailles / Royale 92..			54
CX.33318	FORD CX. TRW	Rep. CX. Fiesta EcoSport / KA 2010... com coifas Cx. TRW	X	X	55
CX.33318/2	FORD CX. TRW	Rep. CX. Fiesta EcoSport / KA 2010... sem coifas Cx. TRW		X	55
CX.33750	TRW. 16.150.750	Rep. CX. Escort / Verona 93 a 96	X	X	57
CX.33750/2	TRW. 16.150.750	Rep. CX. Escort / Verona 93 a 96		X	57
CX.33754	TRW. 16.150.754	Rep. CX. Versailles / Royale 92...	X		57
CX.33754/2	TRW. 16.150.754	Rep. CX. Versailles / Royale 92...			57
CX.33764	TRW. 22.150.764	Rep. CX. F1000 a F4000 (92 a 98) / F250 / F350 após 97 (TAS-20)			57
CX.33771	TRW. 16.150.771	Rep. CX. Ford 814 (TAS-30)			57
CX.33772	TRW. 22.150.881	Rep. CX. TRW F12.000 (TAS-40)			58
CX.33772/3	TRW. 22.150.881	Rep. CX. TRW F12.000 (TAS-40) - sem junta			58
CX.33775	TRW. 22.150.775	Rep. CX. Cargo 1215 a 1422 (TAS-65) com junta			58
CX.33775/3	TRW. 22.150.775	Rep. CX. Cargo 1215 a 1422 (TAS-65) sem junta			58
CX.33810	ZF. 8097.298.810	Rep. CX. Cargo 1717 a 5031 (Tampas de Borracha)			58

Ford

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33907	ZF	Rep. CX. Escort após 92 com coifas	X	X	60
CX.33907/2	ZF	Rep. CX. Escort após 92 sem coifas		X	60
CX.33914	FORD	Rep. CX. Ranger 98 a 03... / Explorer 95 (Conexão rosca)	X	X	60
CX.33914/2	FORD	Rep. CX. Ranger 98 a 03... / Explorer 95 (Conexão rosca)		X	60
CX.33915	FORD	Rep. CX. Ranger após 01 (Conexão engate rápido)	X	X	60
CX.33915/2	FORD	Rep. CX. Ranger após 01 (Conexão engate rápido)		X	60
CX.33916	FORD VISTEON	Rep. Cx. Ranger Pinhão e Cremalheira (Com Rosca / Plug Com Coifas)	X	X	60
CX.33916/2	FORD VISTEON	Rep. Cx. Ranger Pinhão e Cremalheira (Com Rosca / Plug)		X	60
CX.33917	FOMOCO	Rep. Cx. FOMOCO - Ranger 2013... com coifas	X	X	60
CX.33917/2	FOMOCO	Rep. Cx. FOMOCO - Ranger 2013...		X	60
CX.33924	FORD	Rep. CX. Ranger (94 a 97) / Explorer (91 a 94) (Setor 33MM.)			60

Honda

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22036	Rep. BBA. Importada	Rep. BBA. Accord 08...			64
CX.22037	Rep. BBA. Alumínio	Rep. BBA. Honda Civic 99...			64
CX.22057	BBA Importada	Rep. BBA. New Civic 2006... Em diante (Legacy eixo 20)			40
CX.22058	BBA Importada	Rep. BBA. Civic / CRV- Accord 4cc 01 A 02 (Legacy eixo 20)			41
CX.22080	KOYO	Rep. BBA. Honda Civic (96 a 00) / Accord(98 a 02) Exceto V6 Odyssey 98			41
CX.33041	KOYO	Rep. CX. Koyo - Honda CRV07 - Accord (08 a 11) com coifas	X		45
CX.33041/2	KOYO	Rep. CX. Koyo - Honda CRV07 - Accord (08 a 11)			45
CX.33834/2	KOYO	Rep. CX. Honda Civic (96 a 00)			58
CX.33835	SHOWA	Rep. CX. Honda Civic (01 a 06) com coifas	X		58
CX.33835/2	SHOWA	Rep. CX. Honda Civic (01 a 06)			58
CX.33849	SHOWA	Rep. CX. Honda Civic (92 a 95) (Com Gaxetas) Rep. CX. Honda Del Sol (93 a 95) Exceto V-Tec (Com Gaxetas)	X		59
CX.33849/2	SHOWA	Rep. CX. Honda Civic (92 a 95) (Com Gaxetas) Rep. CX. Honda Del Sol (93 a 95) Exceto V-Tec (Com Gaxetas)			59

Honda

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33850	TRW	Rep. CX. Honda Civic (96 a 99) (Bucha Curta 42MM.)	X	X	59
CX.33850/2	TRW	Rep. CX. Honda Civic (96 a 99) (Bucha Curta 42MM.)		X	59
CX.33851	SHOWA	Rep. CX. Honda New Civic após 06 (Exceto SI) com coifa	X	X	59
CX.33851/2	SHOWA	Rep. CX. Honda New Civic após 06 (Exceto SI)		X	59
CX.33852/2	KOYO	Rep. CX. Honda Accord (98 a 03) 04Cil.			59
CX.33853/2	KOYO	Rep. CX. Honda Accord (94 a 97) 04 Cil.			59
CX.33854/2	KOYO	Rep. CX. Honda Accord (98 a 02) 06 Cil.			59
CX.33855/2	SHOWA	Rep. CX. Honda CR-V 07...			59
CX.33856	TRW	Rep. CX. Honda Civic (96 a 99) (Bucha Longa 54MM)	X	X	59
CX.33856/2	TRW	Rep. CX. Honda Civic (96 a 99) (Bucha Longa 54MM)		X	59
CX.33857	TRW	Rep. CX. Accord 4 Cil. 06 a 07 / CRV 98 a 01 / New Civic após 06... com coifas	X		59
CX.33857/2	TRW	Rep. CX. Accord 4 Cil. 06 a 07 / CRV 98 a 01 / New Civic após 06...			59
CX.33859	SHOWA	Rep. CX. Showa New Civic 06... Bucha Longa	X	X	59
CX.33859/2	SHOWA	Rep. CX. Showa New Civic 06... Bucha Longa		X	59

Hyundai

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22055	Importado	Rep. BBA. Azera 2010... (importado)			40
CX.22056	Importado	Rep. BBA. Santa Fé 2011... (importado)			40
CX.22300	YOUNG SHIN	Rep. BBA. Hyundai HR após 07			42
CX.22940	KOYO	Rep. BBA. Hyundai Tucson após 05			43
CX.33027		Rep. CX. Hyundai Sonata 94/98	X		45
CX.33027/2		Rep. CX. Hyundai Sonata 94/98			45
CX.33132/2	MANDO	Rep. CX. AZERA 2011 A 2017 EIXO DE 26MM S/COIFAS			64
CX.33133/2	MANDO	Rep. CX. SONATA 2011 A 2014 - CREM. 26MM S/COIFAS			64
CX.33134	MANDO	Rep. Cx. Vera Cruz 2007 a 2012 Bucha Ext. 50 mm c/ Coifas	X	X	64
CX.33134/2	MANDO	Rep. Cx. Vera Cruz 2007 a 2012 Bucha Ext. 50 mm s/ Coifas		X	64
CX.33321	MANDO	Rep. CX. Hyundai HB20 2013...	X	X	63

Hyundai

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33321/2	MANDO	Rep. CX. Hyundai HB20 2013...		X	63
CX.33500/2	KOYO	Rep. Cx. H1 - 98...2005			56
CX.33501/2	KOYO	Rep. CX. Hyundai Trajet			56
CX.33502	MANDO 577002B000	Rep. CX. Santa Fé 01 a 06	X		56
CX.33502/2	MANDO 577002B000	Rep. CX. Hyundai Santa Fé 01 a 06			56
CX.33503	MANDO 577002B210	Rep. CX. Hyundai Santa Fé após 07... c/ coifa	X		56
CX.33503/2	MANDO 577002B210	Rep. CX. Hyundai Santa Fé após 07... s/ coifa			56
CX.33504	MANDO	Rep. Cx. HR após 07...Cremalheira 30mm.	X	X	56
CX.33504/2	MANDO	Rep. Cx. HR após 07...Cremalheira 30mm.		X	56
CX.33506/2	KOYO	Rep. CX. Hyundai Elantra (96 a 00)			56
CX.33507/2	KOYO / TRW	Rep. CX. Hyundai H100			56
CX.33508/2	KOYO	Rep. CX. Hyundai Excel (86 a 96)			56
CX.33510/2	MANDO	Rep. CX. Hyundai H100			56
CX.33511/2	MANDO	Rep. CX. Hyundai Azera após 08...			56
CX.33512	MANDO	Rep. CX. Hyundai Tucson após 06... com coifas KNC. 577001f800	X	X	56
CX.33512/2	MANDO	Rep. CX. Hyundai Tucson após 06... sem coifas KNC. 577001f800		X	56
CX.33513	MANDO	Rep. CX. Mando Hyundai IX 35 2013... com coifas	X		57
CX.33513/2	MANDO	Rep. CX. Mando Hyundai IX 35 2013... sem coifas			57

Iveco

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22001	ZF. 7683.698.001	Rep. BBA. Iveco Turbo Daily / 150 e 20 N/T e 160 e 23 N/T FN4			63
CX.22020	ZF. 8695.955.116	Rep. BBA. Iveco Eurocargo / Stralis (Cód. BBA. 8695.955.116)			39
CX.33230	ZF. 8095.698.230	Rep. CX. Iveco Eurocargo (Tampas laterais de plástico)			54
CX.33231	ZF. 8095.298.808	Rep. CX. Iveco Eurocargo (Tampas laterais de borracha)			54
CX.33810	ZF. 8097.298.810	Rep. CX. Iveco Eurotraker / Eurocargo (Tampas laterais de borracha)			58
		Rep. CX. Iveco Stralis / 140 / 190 (Tampas laterais de borracha)			
CX.33811	ZF. 8098.298.800	Rep. CX. Iveco Expression / CC170 E22 Iribus			58

Iveco

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33940	TRW	Rep. CX. Iveco Turbo Daily	X	X	61
CX.33940/2	TRW	Rep. CX. Iveco Turbo Daily		X	61
CX.33943	TRW	Rep. CX. Iveco Turbo Daily 55C16-2010... (Caixa Blindada)	X		61
CX.33943/2	TRW	Rep. CX. Iveco Turbo Daily 55C16-2010... (Caixa Blindada)			61

Jeep

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22003	BOMBA TC 17MM	Rep. BBA. Jeep Grand Cherokee (96 a 98) / Wrangler (97 a 99) Rep. BBA. Jeep Cherokee / Comanche / Wagoneer (96 a 98)			38
CX.22107	SAGINAW	Rep. BBA. Cherokee / Comanche / Wrangler (Reservatório acoplado)			41
CX.33089	SAGINAW	Rep. CX. Jeep Cherokee / Comanche / Wagoneer (93 a 95) Rep. CX. Jeep Grand Cherokee (93 a 95) / Jeep Wrangler (93 a 96)			48
CX.33090	DHB / SAGINAW	Rep. CX. Jeep Grand Cherokee (96 a 98) / Jeep Wrangler (97 a 01)			48
CX.33146	TRW	Rep. CX. Jeep Cherokee / Jeep Crysler / Jeep Wrangler			51
CX.33330	MANDO	Rep. Cx. Jeep Grand Cherokee 2011... (4WD / EXC / SRT)	X	X	64
CX.33330/2	MANDO	Rep. Cx. Jeep Grand Cherokee 2011... (4WD / EXC / SRT)	X		64

Jac

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33181	Cx. Importada	Rep. Cx. JAC J6 c/ Coifas	X	X	64
CX.33181/2	Cx. Importada	Rep. Cx. JAC J6 s/ Coifas		X	64
CX.33198	Cx. Importada	Rep. Cx. JAC J3 c/ Coifas	X	X	64
CX.33198/2	Cx. Importada	Rep. Cx. JAC J3 s/ Coifas		X	64

Kia

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22300	KIO	Rep. BBA. Grand Besta (Ret. 20MM.)			42
CX.22940	KOYO	Rep. BBA. Kia Sportage 05...			43
CX.33072	TRW	Rep. CX. Kia Carnival...07	X		47
CX.33072/2	TRW	Rep. CX. Kia Carnival...07			47
CX.33116	TRW	Rep. CX. Kia Besta / Bongo K-2700	X		49
CX.33116/2	TRW	Rep. CX. Kia Besta / Bongo K-2700			49
CX.33129	TRW	Rep. CX. TRW KIA-G3 Sorento 07/12	X		63
CX.33129/2	TRW	Rep. CX. TRW KIA-G3 Sorento 07/12			63
CX.33131	TRW	Rep. CX. TRW BONGO K-2400 2012 EIXO 30MM C/COIFAS	X	X	38
CX.33131/2	TRW	Rep. CX. TRW BONGO K-2400 2012 EIXO 30MM S/COIFAS		X	38
CX.33139	MANDO	Rep. Cx. KIA Cadenza 2011... c/ Coifas	X		64
CX.33139/2	MANDO	Rep. Cx. KIA Cadenza 2011... s/ Coifas			64
CX.33185	MANDO	Rep. Cx. KIA Carnival 2006... c/ Coifas	X	X	64
CX.33185/2	MANDO	Rep. Cx. KIA Carnival 2006... s/ Coifas		X	64
CX.33192	TRW	Rep. Cx. KIA Carens 2007 a 2013 / KIA Magentis 2006 a 2010	X	X	64
CX.33192/2	TRW	Rep. Cx. KIA Carens 2007 a 2013 / KIA Magentis 2006 a 2010		X	64
CX.33325	MANDO	Rep. CX. Mando - Kia Cerato 04 a 08	X	X	63
CX.33325/2	MANDO	Rep. CX. Mando - Kia Cerato 04 a 08		X	63
CX.33326	MANDO	Rep. CX. Mando - Kia Cerato 2008...	X		56
CX.33326/2	MANDO	Rep. CX. Mando - Kia Cerato 2008...			56
CX.33512	MANDO	Rep. CX. Kia Sportage (05 a 06) com coifas	X	X	56
CX.33512/2	MANDO	Rep. CX. Kia Sportage (05 a 06)		X	56
CX.33938	KIA	Rep. CX. Kia Sportage (05 a 06)			61

Land Rover

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22051	KYB / ZF	Rep. BBA. Land Rover/Range Rover 4.6 Gas. Após 99 (Eixo 15MM)			40
CX.22064		Rep. BBA. Dir. Jtekt - Land Rover Discovery 3			63
CX.33174	CX. Importada	Rep. Cx. Freelander 2007 a 2012 c/ Coifas	X	X	64
CX.33174/2	CX. Importada	Rep. Cx. Freelander 2007 a 2012 s/ Coifas		X	64
CX.33193/2	CX. Importada	Rep. Cx. Land Rover Discovery 3 2005 a 2009 s/ Coifas		X	65
CX.33233/2	CX. Importada	Rep. Cx. Land Rover Discovery 4 2010 a 2016 s/ Coifas		X	65
CX.33901	INGLATERRA	Rep. CX. Land Rover Defender (04 Fixações) após 93			59
CX.33902	INGLATERRA	Rep. CX. Land Rover Defender / Range Rover (03 Fixações) após 93			60
CX.33903	INGLATERRA	Rep. CX. Land Rover Defender (04 + 02 Fixações) após 93			60
CX.33904	INGLATERRA	Rep. CX. Land Rover / Range Rover (91 a 02) Série I (STC2847) Rep. CX. Range Rover (91 a 02) Série I (STC2847)			60
CX.33905	ZF. 8055.633.022	Rep. CX. Range Rover			60

Lexus

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22066		Rep. BBA. Dir. Jtekt - Lexus ES350 07a08			63
CX.33241	KOYO	Rep. CX. Lexus ES300 com coifas	X		55
CX.33241/2	KOYO	Rep. CX. Lexus ES300			55

Lifan

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33227	CX. Importada	Rep. Cx. X60 2013... (Ret. Int. 43mm. Bucha Rosca Curta)	X	X	65
CX.33227/2	CX. Importada	Rep. Cx. X60 2013... (Ret. Int. 43mm. Bucha Rosca Curta)		X	65
CX.33228	CX. Importada	Rep. Cx. X60 2013... (Ret. Int. 37mm. Bucha Rosca Longa)	X	X	65
CX.33228/2	CX. Importada	Rep. Cx. X60 2013... (Ret. Int. 37mm. Bucha Rosca Longa)		X	65

Mazda

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22100	FORD	Rep. BBA. Mazda B2300 (94 a 97) / B2500 (98 a 99) / Protegé 01 Rep. BBA. Mazda B3000 / B4000 (94 a 99) / Navajo (91 a 95)			41
CX.33182/2	TRW	Rep. CX. Mazda MPV Van 4 x 2 / 4 x 4 (89 a 95)			53
CX.33183	TRW	Rep. CX. Mazda 626 (93 a 99) / MX-6 (93 a 97)	X		53
CX.33183/2	TRW	Rep. CX. Mazda 626 (93 a 99) / MX-6 (93 a 97)			53
CX.33924	FORD	Rep. CX. Mazda Navajo (91 a 94) (Setor 33MM.)			60

Mercedes

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22001	ZF. 7683.698.001	Rep. BBA. 1938S / OM449LA / OM447LA / O-400 (Motor BR-400) FN4 Rep. BBA. SLK (Motor BR-450) / Ônibus O-400 (Motor BR-450) FN4 Rep. BBA. L98 (Motor BR-900) / LS 1632 ano 98 / 2325 ano 99 FN4			63
CX.22002	ZF. 7683.698.002	Rep. BBA. 1620 / 1623 / 1720 FN3			38
CX.22005	ZF. 7681.698.258	Rep. BBA. MB 180			38
CX.22022	ZF. 7673.698.022	Rep. BBA. (ZF 125) - 1113 a 2213 / 7673.955.913			39
CX.22023	ZF. 7673.698.023	Rep. BBA. (ZF 908) - 1519 / 1520 - 1924 a 1934			39
CX.22030	ZF. 7673.698.030	Rep. BBA. FPN / HPN Ônibus OF 1618 / 1620			40
CX.22065		Rep. BBA. Dir. Jtekt - Chrysler/Grand Caravan 01/06			63
CX.22090	LUK	Rep. BBA. Sprinter (Bomba acoplada com bomba vácuo)			41
CX.22105	BOSCH	Rep. BBA. Bosch Ref. 25 x 40 x 08			41
CX.22167	MBB. 000466167	Rep. Reservatório (Só Borracha)			41
CX.22208	ZF. 7673.955.545	Rep. BBA. Mercedes (1418) Novo 7673.975.817			42
CX.22249	ZF. 7691.698.249	Rep. BBA. Sprinter			42
CX.22263	ZF. 7673.698.263	Rep. BBA. 1214 / 1218 / 1414 - 1418 / 1714 / 2418			42
CX.22811	ZF. 7673.298.801	Rep. BBA. Mercedes 1618 / 1935 (Cód. BBA. 7673.955.534/545/711)			43
CX.33002	ZF. 8065.698.002	Rep. CX. 1924 / 1929 / 1932 / 1933 / 1934			43
CX.33005	TRW. 22.150.404	Rep. Árvore de Entrada (HFB 64) Ônibus OF/OH 1115 / 1315 / 1318			43
CX.33007	ZF. 8062.698.007	Rep. CX. 1113 a 2213 (Antiga)			43
CX.33017	ZF. 8065.698.017	Rep. CX. 1935 a 1941 - 0370 - 0371			44

Mercedes

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33030	ZF. 8058.698.030	Rep. CX. 709 / 912 / 809 / 812 / 914			45
CX.33052	DAIMER CHRYSLER	Rep. CX. Mercedes 1620 (LS6 BK)			46
CX.33053	DAIMER CHRYSLER	Rep. CX. Mercedes 1933 Axor (LS8 BK)			63
CX.33060	ZF. 8058.698.031	Rep. Sem Fim 709 / 912 / 809 / 812 / 914			46
CX.33061	ZF. 8063.698.173	Rep. Sem Fim (8062 / 8063)			46
CX.33080	ZF	Rep. CX. Mercedes 200 / 230 / 250 / 280 / 300 / 320 / 350 Rep. CX. Mercedes Classe C - C250 / C280 até 97 (Pistão 68 mm.)			47
CX.33081	ZF	Rep. CX. Mercedes 200 / 220 / 230 / 240 / 250 / 280 (Pistão 86MM)			47
CX.33082/2	ZF	Rep. CX. Mercedes Classe M após 97...			47
CX.33083/2	ZF	Rep. CX. Mercedes Classe E 95 a 02			47
CX.33084/2	ZF	Rep. CX. Mercedes ML320 / ML430 (98 a 01)			47
CX.33170	ZF. 8063.698.170	Rep. CX. 1113 a 2218 (Moderna)			52
CX.33180	TRW	Rep. CX. MB 180 (TAS-15)			53
CX.33188	ZF. 8014.298.805	Rep. CX. Dir. ZF 8014.298.805 Accelo 815 / 1016			65
CX.33226	ZF. 8097.698.226	Rep. CX. Servocom - 1614 a 1620 (Tampas de plástico)			54
CX.33230	ZF. 8095.698.230	Rep. CX. Servocom - 1218 a 2214 (Tampas laterais de plástico)			54
CX.33231	ZF. 8095.298.808	Rep. CX. Servocom - 1218 a 2214 (Tampas laterais de borracha)			54
CX.33255	ZF. 8090.698.255	Rep. CX. L0914 / L709 / L912 / L98 / 712C / 914C			55
CX.33261	ZF. 8063.698.261	Rep. CX. Ônibus 370/12			55
CX.33610	MBB. 9014610401	Rep. CX. Sprinter (97 a 07) Sem Fim Fino	X	X	57
CX.33610/2	MBB. 9014610401	Rep. CX. Sprinter (97 a 07) Sem Fim Fino		X	57
CX.33611	MBB. 9014611401	Rep. CX. Sprinter (97 a 07) Sem Fim Grosso	X	X	57
CX.33611/2	MBB. 9014611401	Rep. CX. Sprinter (97 a 07) Sem Fim Grosso		X	57
CX.33612	MBB	Rep. CX. Sprinter (97 a 07) Sem Fim Fino/Grosso	X	X	57
CX.33612/2	MBB	Rep. CX. Sprinter (97 a 07) Sem Fim Fino/Grosso		X	57
CX.33613		Rep. CX. Nova Sprinter 2011...com coifa	X	X	57
CX.33613/2		Rep. CX. Nova Sprinter 2011...sem coifa		X	57
CX.33800	ZF. 8065.298.800	Rep. CX. 1935 / 2635 / 1938 / 1941 (Troleibus)			58
CX.33810	ZF. 8097.298.810	Rep. CX. Servocom (Todos 8097) (Tampas de borracha)			58

Mercedes

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33811	ZF. 8098.298.800	Rep. CX. Servocom - OF 1732 / 2836GL / GLE / 0-500 M/R/U Rep. CX. Servocom - Axor 1933S a 2828S Rep. CX. Servocom 3340K / 3340S / 3344K / 3344S			58
CX.33865	TRW	Rep. CX. Mercedes Classe A (98 a 05) com coifas	X	X	59
CX.33865/2	TRW	Rep. CX. Mercedes Classe A (98 a 05)		X	59
CX.33900	TRW. 22.150.783/787	Rep. CX. Ônibus / Caminhão OF/OH 1115 / 1315 / 1318 (HFB 64) i5990			59

Mitsubishi

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22009	KOYO	Rep. BBA. Mitsubishi 3000 GT (90 a 94) / Mirage (93 a 94)			39
CX.22010	KOYO	Rep. BBA. Mitsubishi 3000 GT (95 a 98) / Diamante (95 a 02) Rep. BBA. Mitsubishi Galant (90 a 92) / Mirage (96 a 98) Rep. BBA. Mitsubishi Pajero (92 a 98) / Eclipse (91 a 93)			39
CX.22300	KIO	Rep. BBA. Mitsubishi L200 após 95 (Ref. 20MM)			42
CX.22931	KOYO	Rep. BBA. Mitsubishi L200 / L300 após 94			43
CX.22933	KOYO	Rep. BBA. Mitsubishi Eclipse (94 a 99)			43
CX.33128	TRW	Rep. CX. Outlander Airtrek 03/05 com coifas	X		50
CX.33128/2	TRW	Rep. CX. Outlander Airtrek 03/05 sem coifas			50
CX.33160/2	KOYO	Rep. CX. Mitsubishi Space Wagon / Cordia / Tredia (84 a 87)			52
CX.33323/2	KOYO	Rep. CX. Space Wagon GLX 2001 sem coifas		X	56
CX.33332	KOYO	Rep. CX. L200 2007 a 2012 / L200 Outdoor 2007 a 2012			56
CX.33333	KOYO	Rep. CX. L200 Savana 2008 a 2012 / Pajero 1994 a 2011			65
CX.33334	KOYO	REP. CX. L200 Sport 2004 a 2007 / Pajero Sport 1999 a 2011			65
CX.33921	KOYO	Rep. CX. L200 (92 a 03) (Setor 30MM.)			60
CX.33930/2	KOYO	Rep. CX. Mitsubishi Space Wagon / Expo (92 a 97)			61
CX.33931	KOYO	Rep. CX. Mitsubishi L200 (92 a 03) (Setor 32MM)			61
CX.33933	KOYO	Rep. CX. Mitsubishi L200 Sport / L200 GLS após 03 (Setor 35MM)			61
CX.33934	KOYO	Rep. CX. Mitsubishi Pajero Full após 02... com coifas	X	X	61

Mitsubishi

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33934/2	KOYO	Rep. CX. Mitsubishi Pajero Full após 02...		X	61
CX.33935	MANDO	Rep. CX. Mitsubishi Pajero / Pajero Sport (94 a 01) / Montero			61
CX.33936/2	MANDO	Rep. CX. Mitsubishi L300(Ret.Cremalheira 27,7x46x13 + 27,7x42x12,50)			61
CX.33937	KOYO	Rep. CX. Mitsubishi L200 Triton 08... com coifas (Cremalheira 32MM)	X		61
CX.33937/2	KOYO	Rep. CX. Mitsubishi L200 Triton 08... (Cremalheira 32MM)			61
CX.33939/2	KOYO / TRW	Rep. CX. Mitsubishi Eclipse (95 a 99) / Galant (93 a 96)			61
CX.33941/2	KOYO	Rep. CX. Mitsubishi Eclipse (05 a 06) / Galant (03 a 04)			61
CX.33942/2	KOYO	Rep. CX. Mitsubishi Pajero TR4 após 02 / 10 (99 a 02)		X	61
CX.33944	KOYO	Rep. CX. Koyo S/Fim - Mitsubishi L-200 92 a 03 Setor 30 e 32MM			61

Nissan

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22013	KOYO	Rep. BBA. Nissan Máxima 810/910			39
CX.22090	LUK	Rep. BBA. Frontier após 01 (Bomba acoplada com bomba vácuo)			41
CX.33024/2	TRW	Rep. Nissan Quest 92/02			45
CX.33026	Importada	Rep. Nissan Máxima 810/910 - 99/01 com coifa	X		45
CX.33026/2	Importada	Rep. Nissan Máxima 810/910 - 99/01 sem coifa			45
CX.33028	Importada	Rep. Cx. Dir. Nissan 300 ZX todos 90/96	X		45
CX.33028/2	Importada	Rep. Cx. Dir. Nissan 300 ZX todos 90/96			45
CX.33203	TRW	Rep. Cx. Frontier 2017... c/ Coifas	X		65
CX.33203/2	TRW	Rep. Cx. Frontier 2017... s/ Coifas			65
CX.33205	Importada	Rep. Cx. Nissan Murano 03 a 04 Ret. Ext. 50 mm. c/ Coifas	X		65
CX.33205/2	Importada	Rep. Cx. Nissan Murano 03 a 04 Ret. Ext. 50 mm. s/ Coifas			65
CX.33207	Importada	Rep. Cx. Nissan Murano 05 A 08 Ret. Ext. 47 mm. c/ Coifas	X		65
CX.33207/2	Importada	Rep. Cx. Nissan Murano 05 A 08 Ret. Ext. 47 mm. s/ Coifas			65
CX.33246/2	KOYO	Rep. CX. Nissan Frontier após 05... (Retentor 32x53)			55
CX.33926/2	TRW	Rep. CX. Nissan Saloon Ex / Super após 93 Rep. CX. Nissan Sentra 99 a 06 / 200 SX 95 a 98			60

Nissan

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33929	DELPHI	Rep. CX. Nissan Frontier 02.../X-Terra 04...			60
CX.33945	KOYO	Rep. CX. Frontier 2010... N° 8124025/ S. CO LTD com coifas	X	X	62
CX.33945/2	KOYO	Rep. CX. Frontier 2010... N° 8124025/ S. CO LTD sem coifas		X	62
CX.33967/2	KOYO	Rep. CX. Nissan Pathfinder (95 a 04) V6 - 3.5L			62
CX.33968	KOYO	Rep. CX. Nissan Pathfinder ... 95 / X-Terra 01...			62

Peugeot

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22001	ZF. 7683.698.001	Rep. BBA. Boxer (7685.955.139)			63
CX.22304	DHB. 1.804.304	Rep. BBA. Peugeot 206 após 02 / 307 após 01 / 405 SRI (92 a 98)			42
CX.22936	KOYO	Rep. BBA. Peugeot 206 - 1.0 e 1.6 / 307 após 01 (Com Junta)			43
CX.33115	TRW	Rep. CX. Peugeot 206 / 307 (Válvula TRW + Carcaça T1 ou T5)	X	X	49
CX.33115/2	TRW	Rep. CX. Peugeot 206 / 307 (Válvula TRW + Carcaça T1 ou T5)		X	49
CX.33120	ZF	Rep. Válvula Peugeot 405 / 605	X		50
CX.33150	TRW	Rep. Válvula Peugeot 106 / 306 após 96	X		51
CX.33153	ZF	Rep. Válvula Peugeot Partner (Ret. Inf. Ext. 43 e 47MM)	X		51
CX.33155	TRW	Rep. CX. Peugeot 806 (94 a 03) MIX	X		63
CX.33155/2	TRW	Rep. CX. Peugeot 806 (94 a 03) MIX			63
CX.33156	TRW	Rep. CX. Peugeot 806 / Expert (94 a 02)	X		51
CX.33156/2	TRW	Rep. CX. Peugeot 806 / Expert (94 a 02)			51
CX.33172	ZF	Rep. CX. Peugeot 206 / 307 / (Válvula ZF + Carcaça T5)	X	X	52
CX.33172/2	ZF	Rep. CX. Peugeot 206 / 307 / (Válvula ZF + Carcaça T5)		X	52
CX.33173	REP. CX.206MIX	Rep. CX. Peugeot 206 MIX com coifas	X	X	52
CX.33173/2	REP. CX.206MIX	Rep. CX. Peugeot 206 MIX sem coifas		X	52
CX.33175/2	Importada	Rep. CX. Peugeot 406 (Carcaça D9)			52
CX.33219	Importada	Rep. Cx. Importada Ducato 2008 a 2016 c/ Coifas	X	X	65
CX.33219/2	ZF	Rep. Cx. Importada Ducato 2008 a 2016 s/ Coifas		X	65
CX.33338	ZF	Rep. Cx. Peugeot 407 2009... c/Coifas	X	X	65

Peugeot

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33338/2	ZF	Rep. Cx. Peugeot 407 2009... s/Coifas		X	65
CX.33940	TRW	Rep. CX. Peugeot Boxer (94 a 02)	X	X	61
CX.33940/2	TRW	Rep. CX. Peugeot Boxer (94 a 02)		X	61

Renault

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22001	ZF. 7683.698.001	Rep. BBA. Renault Master			63
CX.22107	SAGINAW	Rep. BBA. Renault Megane (Reservatório Acoplado)			41
CX.22304	DHB. 1.804.304	Rep. BBA. Clio / Kangoo / Megane / Scenic após 2002			42
CX.22802	ZF. 7683.298.802	Rep. BBA. Renault Master (Cód. BBA. 7683.955.114/911/926)			42
CX.22936	IMPORTADA	Rep. BBA. Clio - 1.0 e 1.6 (Com Junta)			43
CX.33112	KOYO / BENDIX	Rep. CX. Renault Trafic (Retentores com abas)	X		49
CX.33112/2	KOYO / BENDIX	Rep. CX. Renault Trafic (Retentores com abas)			49
CX.33117	KOYO - 7740000015	Rep. CX. Renault Scenic / Megane após 98...	X	X	50
CX.33117/2	KOYO - 7740000015	Rep. CX. Renault Scenic / Megane após 98...		X	50
CX.33118	KOYO - 771/7720000004	Rep. CX. Renault Clio 1.0 e 1.6 / Kangoo após 99 / Symbol após 10...	X		50
CX.33118/2	KOYO - 771/7720000004	Rep. CX. Renault Clio 1.0 e 1.6 / Kangoo após 99 / Symbol após 10...			50
CX.33123	KOYO	Rep. CX. Renault Symbol 2010...	X		50
CX.33123/2	KOYO	Rep. CX. Renault Symbol 2010...			50
CX.33124	JTEKT	Rep. CX. Renault Sandero / Logan 2013...	X		50
CX.33124/2	JTEKT	Rep. CX. Renault Sandero / Logan 2013...			50
CX.33125	SMI / RENAULT	Rep. CX. Renault Clio 94 a 98 / 19 (93 a 99) (Cremalheira 25MM)	X		50
CX.33125/2	SMI / RENAULT	Rep. CX. Renault Clio 94 a 98 / 19 (93 a 99) (Cremalheira 25MM)			50
CX.33126	ZF	Rep. CX. Renault 19 / Renault 21 / Nevada (93 a 99)	X		50
CX.33126/2	ZF	Rep. CX. Renault 19 / Renault 21 / Nevada (93 a 99)			50
CX. 33135/2	CX. JTEKT	Rep. CX. Dir. Sandero/Logan 2014...		X	38
CX.33137	TRW	Rep. CX. Renault Scenic / Megane até 99	X	X	50
CX.33137/2	TRW	Rep. CX. Renault Scenic / Megane até 99		X	50

Renault

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33140	KOYO/SMI	Rep. CX. Trafic (Retentores sem abas)	X		50
CX.33140/2	KOYO/SMI	Rep. CX. Trafic (Retentores com abas)			50
CX.33141	UNIVERSAL	Rep. CX. Universal Trafic com coifas	X		51
CX.33141/2	UNIVERSAL	Rep. CX. Universal Trafic sem coifas			51
CX.33142	MASTER KOYO	Rep. CX. Renault Master (03 a 08) (Ret. Carcaça Ext. 45 e 46MM)	X	X	51
CX.33142/2	MASTER KOYO	Rep. CX. Renault Master (03 a 08) (Ret. Carcaça Ext. 45 e 46MM)		X	51
CX.33144	RENAULT	Rep. CX. Master JTEKT após 2010...2 RET. 27,70 X 38 X 8,50	X	X	51
CX.33144/2	RENAULT	Rep. CX. Master JTEKT após 2010...2 RET. 27,70 X 38 X 8,50		X	51
CX.33162	JALE	Rep. CX. Dir. Renault Master 2015... com coifas	X	X	52
CX.33162/2	JALE	Rep. CX. Dir. Renault Master 2015...		X	52
CX.33176	KOYO	Rep. CX. Laguna	X		52
CX.33176/2	KOYO	Rep. CX. Laguna			52
CX.33279	TRW	Rep. CX. Duster após 13...	X	X	55
CX.33279/2	TRW	Rep. CX. Duster após 13...		X	55
CX.33331	TRW	Rep. Cx. Renault Captur 2016 a 2021 / Orochi 2015... c/ Coifas	X	X	65
CX.33331/2	TRW	Rep. Cx. Renault Captur 2016 a 2021 / Orochi 2015... s/ Coifas		X	65
CX.33336	JTEKT	Rep. Cx. Captur 2016 a 2021 / Duster 2012... c/ Coifas	X	X	65
CX.33336/2	JTEKT	Rep. Cx. Captur 2016 a 2021 / Duster 2012... s/ Coifas		X	65
CX.33846	TRW	Rep. CX. Logan / Sandero após 07...	X	X	59
CX.33846/2	TRW	Rep. CX. Logan / Sandero após 07...		X	59

Scania

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22001	ZF. 7683.698.001	Rep. BBA. P / R / T 94 / 114 / 124 FN4			63
CX.22034	ZF. 7677.698.034	Rep. BBA. LT111 / T112 - B - L - LS			40
CX.22035	ZF. 7677.698.035	Rep. BBA. R124 - 143 - LK140 - 141			40
CX.22104	LUK-543.0035.10	Rep. BBA. LUK 112 / 113 / 114 / 124			41
CX.33002	ZF. 8065.698.002	Rep. CX. BR110 / 115 - 116			43

Scania

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33017	ZF. 8065.698.017	Rep. CX. BR111			44
CX.33067	ZF. 8044.955.119	Rep. CX. 112 Sueca (Cód. Caixa 8044.955.119)			47
CX.33068	ZF. 8044.698.068	Rep. CX. R-K-T 112/113 - 142/143			47
CX.33226	ZF. 8097.698.226	Rep. CX. Servocom R113 / L113 / S113 / Ônibus (Tampas de Plástico)			54
CX.33779	TRW. 22.150.779/837	Rep. CX. R-T-K113 / 124 / 143 (TAS-85301) / 114 / 124 (TAS85303/304) c/ junta			58
CX.33779/3	TRW. 22.150.779/837	Rep. CX. R-T-K113/124 / 143 (TAS-85301) / 114 / 124 (TAS 85303/304) s/ junta			58
CX.33791	TRW. 22.150.791	Rep. CX. R-T 112 a 143 / K112 / 112TL (HFB-70) com junta			58
CX.33791/3	TRW. 22.150.791	Rep. CX. R-T 112 a 143 / K112 / 112TL (HFB-70) sem junta			58
CX.33810	ZF. 8097.298.810	Rep. CX. Servocom R113 / L113 / S113 / Ônibus (Tampas de Plástico)			58
CX.33811	ZF. 8098.298.800	Rep. CX. Scania Ônibus Exportação (8098)			58

Subaru

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33021	KOYO	Rep. CX. Dir. Subaru Outback 97/02	X		44
CX.33021/2	KOYO	Rep. CX. Dir. Subaru Outback 97/02			44
CX.33039	KOYO	Rep. CX. Koyo - Subaru/Tribeca (08 a 2012)	X		45
CX.33039/2	KOYO	Rep. CX. Koyo - Subaru/Tribeca (08 a 2012)			45
CX.33044	TRW	Rep. CX. Subaru Legacy (00 a 03) (Cremalheira 25MM)	X		46
CX.33044/2	TRW	Rep. CX. Subaru Legacy (00 a 03) (Cremalheria 25MM)			46
CX.33045/2	KOYO	Rep. CX. Subaru Legacy (90 a 98) (2 Retentores Cremalheira 24x38,5MM)			46
CX.33046/2	KOYO	Rep. CX. Subaru Legacy (00 a 01) / Impreza após 93 (Retentor Cremalheira 24x35+24x38,5MM)			46
CX.33047/2	KOYO	Rep. CX. Subaru Legacy (05 a 07) (2 Retentores Cremalheira 24x42MM)			46
CX.33048/2	KOYO	Rep. CX. Impreza (04 a 06) Forester (98 a 03)			46
CX.33059/2	KOYO	Rep. CX. Subaru Forester (05 a 07) (Cremalheira 23MM)			46
CX.33138	SHOWA	Rep. CX. Dir. Subaru Impreza 09...Ret. 26 MM	X	X	38
CX.33138/2	SHOWA	Rep. CX. Dir. Subaru Impreza 09...Ret. 26 MM		X	38

Suzuki

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22012	KOYO	Rep. BBA. Suzuki Swift (95 a 97)			39
CX.22930	KOYO	Rep. BBA. Suzuki Vitara (96 a 98)			43
CX.22941	KOYO	Rep. BBA. Suzuki Vitara (89 a 95)			43
CX.33191	KYB	Rep. CX. Suzuki Grand Vitara 2008... c/ Coifas	X		66
CX.33191/2	KYB	Rep. CX. Suzuki Grand Vitara 2008... s/ Coifas			66
CX.33320/2	KOYO	Rep. CX. Gran Vitara 98 a 03 / Tracker GM 2008... Cremalheira		X	56
CX.33932	KOYO SAMURAI	Rep. CX. Suzuki Sidekick (96 a 98) 1.6 / Vitara (Setor 28MM) até 97			61

Toyota

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22008		Rep. BBA. Dir. Toyota - Celica 77/80 Corona 77/80			39
CX.22011	KOYO	Rep. BBA. Hilux (91 a 04) (Bomba com Polia)			39
CX.22014		Rep. BBA. Dir. Corolla - 1990 a 2017 (Export.)			39
CX.22063		Rep. BBA. Dir. Jtekt Corolla 03/08 Camry 02a06 RAV 01a05			63
CX.22600	IMPORTADO	Rep. BBA. Toyota Bandeirantes (Motor Importado)			42
CX.22601	KOYO	Rep. BBA. Hilux após 05 (Bomba de Engrenagem - Ferro)			42
CX.22603	REP. IMPOR. ALUMI	REP. BBA. ALUMI. HILUX PIT BULL 05 A 013 BBA ENGREMAGEM			42
CX.22933	KOYO	Rep. BBA. Toyota Hilux Gasolina (96 a 99) / Landcruiser 98 a 02 / Camry			43
CX.22934	KOYO	Rep. BBA. Toyota Previa (90 a 97)			43
CX.22936	KOYO	Rep. BBA. Toyota Corolla (97 a 02) / Paseo (96 a 97) (Com junta)			43
CX.22938	KOYO	Rep. BBA. Toyota RAV4 (96 a 00) / Celica (94 a 95) / Hilux Gasolina			43
CX.33113	TOYOTA	Rep. CX. Toyota Hilux SW4 / SR5 / SRV (91 a 95) (Setor 36MM)			49
CX.33114	TOYOTA	Rep. CX. Toyota Hilux SW4 (96 a 04) (Cremalheira 35MM)	X		49
CX.33114/2	TOYOTA	Rep. CX. Toyota Hilux SW4 (96 A 04) (Cremalheira 35MM)			49
CX.33213	KOYO PIT BULL	Rep. CX. Koyo - Hilux SR5/SW4 2005...Ret. Sup/Ret. Inf.	X		63
CX.33213/2	KOYO PIT BULL	Rep. CX. Koyo - Hilux SR5/SW4 2005...Ret. Sup/Ret. Inf.			63
CX.33214	KOYO PIT BULL	Rep. CX. Toyota Hilux SR5 / SW4 após 05 com coifas	X		53
CX.33214/2	KOYO	Rep. CX. Toyota Hilux SR5 / SW4 após 05			53

Toyota

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CX.33215	KOYO	Rep. CX. Toyota Hilux SR5 / SRV (Setor 32MM)			53
CX.33216	JTEKT	Rep. CX. Dir. Jtekt Hilux 2016	X		53
CX.33216/2	JTEKT	Rep. CX. Dir. Jtekt Hilux 2016			53
CX.33218	ZF. 8053.698.218	Rep. CX. Toyota Bandeirantes			53
CX.33232	KOYO	Rep. CX. Toyota Corolla / Matrix (02 a 07) com coifas	X		54
CX.33232/2	KOYO	Rep. CX. Toyota Corolla / Matrix (02 a 07)			54
CX.33236	KOYO	Rep. CX. Toyota Corolla (93 a 01) Caixa Bi-Partida com coifa	X		54
CX.33236/2	KOYO	Rep. CX. Toyota Corolla (93 a 01) Caixa Bi-Partida			54
CX.33237	KOYO	Rep. CX. Toyota Corolla (96 a 01) / RAV4 (96 a 03) Cx. Inteira c/ coifa	X		54
CX.33237/2	KOYO	Rep. CX. Toyota Corolla (96 a 01) / RAV4 (96 a 03) Caixa Inteira			54
CX.33239	CX. ZF 7832.974.127	Rep. CX. Toyota Corona (96 a 00) CX. ZF	X		54
CX.33239/2	CX. ZF 7832.974.127	Rep. CX. Toyota Corona (96 a 00) CX. ZF			54
CX.33240/2	KOYO	Rep. CX. Toyota Camry (02 a 06)			54
CX.33242/2	KOYO	Rep. CX. Toyota Camry (91 a 01) / Avalon (00 a 04)			55
CX.33243/2	KOYO / JTEKT	Rep. CX. Toyota Camry 07...		X	55
CX.33244/2	KOYO	Rep. CX. Toyota Paseo (93 a 97)			55
CX.33245/2	KOYO	Rep. CX. Toyota RAV4 (04 a 05) (Cremalheira 25,5MM)			55
CX.33858	MANDO	Rep. CX. Toyota Land Cruiser Prado 03...	X		63
CX.33858/2	MANDO	Rep. CX. Toyota Land Cruiser Prado 03...			63

Troller

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33210	ZF. 8053.698.210	Rep. CX. Troller T4			53
CX.33251	ZF. 8052.698.251	Rep. CX. Troller T4			55

Volkswagen

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CX.8638	-----	Bucha de aço da caixa TRW G3			63
CX.22000	AG.8498 Koyo/Jtekt	Rolamento Agulha Fox / Gol G5, entre outros			63
CX.22001	ZF. 7683.698.001	Rep. BBA. 12.140 / 16.170 / Ônibus 16-180 / VW 7/8T FN4			63
CX.22002	ZF. 7683.698.002	Rep. BBA. LT7 / 8T FN3			38
CX.22003	BOMBA TC 17MM	Rep. BBA. Bora 98... / Golf 99... / New Beetle 98...			38
CX.22006	BOMBA KYB	Rep. BBA. KYB - Golf / Polo / Fox / G5 06...			38
CX.22022	ZF. 7673.698.022	Rep. BBA. E21 / 1400 DT - Caminhões até 83			39
CX.22032	ZF. 7673.698.032	Rep. BBA. 26.170 / 13.130 / 7.110S / 7.90S			40
CX.22038	HITACHI	Rep. BBA. HITACHI Amarok 08-15			66
CX.22044	ZF. 7672.698.044	Rep. BBA. 11.130 / 13.130 Caminhões até 83 - 7672.955.902			40
CX.22050	ZF. 7612.298.800	Rep. BBA. Polo / Fox após 2003 (ZF / KYB)			40
CX.22053	ZF. KYB Importada	Rep. BBA. ZF/KYB Space Fox G5 / após 10... Importado			40
CX.22103	BOMBA TC 19MM	Rep. BBA. Golf / Passat / Variant (95 a 98) / Polo (97 a 98)			41
CX.22176	ZF. 7672.698.176	Rep. BBA. 11.130 / 13.130 Caminhões após 84			41
CX.22194	ZF. 7671.698.194	Rep. BBA. Santana / Quantum.7671.955.900			41
CX.22207	ZF. 7674.698.207	Rep. BBA. 13.210 / 15.210			41
CX.22208	ZF. 7673.698.208	Rep. BBA. 13.130 / 14.200 - 7.90 / 7.110 / - 7673.975.817			42
CX.22249	ZF. 7691.698.249	Rep. BBA. Golf (95 a 98) / Santana / Quantum 93... Rep. BBA. Logus / Pointer / (93 a 96) / Passat / Variant (Alemão 95 a 98)			42
CX.22304	DHB. 1.804.304	Rep. BBA. Gol / Parati / Voyage / Saveiro / Apolo 90 a 92 Rep. BBA. Logus / Pointer 93 a 96 / Santana / Quantum 96 a 98			42
CX.22800	ZF. 7683.298.800	Rep. BBA. MWM 4.07			42
CX.33014/2	ZF. 7852.633.026	Rep. CX. Passat / Variant 98...			44
CX.33020/2	ZF. 7852.633.014	Rep. CX. Eurovan / Caravelle			44
CX.33029	TRW	Rep. CX. TRW Jetta 2008... com coifas	X		45
CX.33029/2	TRW	Rep. CX. TRW Jetta 2008...			45
CX.33030	ZF. 8058.698.030	Rep. CX. 11.130 / 13.130 - 13.210 / 14.210			45
CX.33033	DHB. 1.804.033	Rep. CX. Gol / Parati / Saveiro após 95...	X		45

Volkswagen

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33033/2	DHB. 1.804.033	Rep. CX. Gol / Parati / Saveiro após 95...			45
CX.33060	ZF. 8058.698.031	Rep. Sem Fim 11.130 / 13.130 - 13.210 / 14.210			46
CX.33101	ZF. 8053.698.013	Rep. Sem Fim 11.130 / 13.130			48
CX.33105	TRINTER	Rep. CX. Gol / Parati / Saveiro / Voyage após 95	X	X	49
CX.33105/2	TRINTER	Rep. CX. Gol / Parati / Saveiro / Voyage após 95		X	49
CX.33106	TRW. ITALIANA	Rep. CX. Golf Antiga / Variant (95 a 98) Alemão/Van (Furgão 98...)	X	X	49
CX.33106/2	TRW. ITALIANA	Rep. CX. Golf Antiga / Variant (95 a 98) Alemão/Van (Furgão 98...)		X	49
CX.33187/2	Cx. Importada	Rep. Cx. Passat / Golf 95 a 98 s/ Coifas		X	66
CX.33195	ZF. 7881.698.195	Rep. CX. Santana / Quantum (85 a 91)	X		53
CX.33195/2	ZF. 7881.698.195	Rep. CX. Santana / Quantum (85 a 91)			53
CX.33197	Importada	Rep. Dir. Knorr Brense VW: Express Caminhão c/ Coifas	X	X	66
CX.33197/2	Importada	Rep. Dir. Knorr Brense VW: Express Caminhão c/ Coifas		X	66
CX.33224	ZF. 7830.974.139	Rep. CX. Golf / Passat / Variant 95 a 98 com coifas	X		54
CX.33224/2	ZF. 7830.974.139	Rep. CX. Golf / Passat / Variant 95 a 98			54
CX.33225	DHB. 1.804.225	Rep. CX. Gol / Parati / Saveiro até 94 (Válvula Alumínio)	X		54
CX.33225/2	DHB. 1.804.225	Rep. CX. Gol / Parati / Saveiro até 94 (Válvula Alumínio)			54
CX.33226	ZF. 8097.698.226	Rep. CX. Servocom - 16.170 a 40.430 (Tampas de Plástico) Rep. CX. Constellation 17.260 a 31.360 (Tampas de Plástico)			54
CX.33238	ZF. 7881.698.238	Rep. CX. Santana / Quantum (91 a 96)	X		54
CX.33238/2	ZF. 7881.698.238	Rep. CX. Santana / Quantum (91 a 96)			54
CX.33248	KOYO SMI	Rep. CX. Passat Alemão após 00 (08281253)	X		55
CX.33248/2	KOYO SMI	Rep. CX. Passat Alemão após 00 (0828125) 8DI422072			55
CX.33255	ZF. 8090.698.255	Rep. CX. 8-140 CO / 8-150 OD / 9-150 OD			55
CX.33319	REP CX. TRW	Gol G5 / Voyage após 09... com coifas	X	X	56
CX.33319/2	REP CX. TRW	Gol G5 / Voyage após 09... sem coifas		X	56
CX.33750	TRW. 16.150.750	Rep. CX. Logus / Pointer (93 a 96)	X	X	57
CX.33750/2	TRW. 16.150.750	Rep. CX. Logus / Pointer (93 a 96)		X	57
CX.33752	TRW. 16.150.752	Rep. CX. Gol / Parati / Saveiro / Voyage após 95	X		57
CX.33752/2	TRW. 16.150.752	Rep. CX. Gol / Parati / Saveiro / Voyage após 95			57

Volkswagen

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.33753	TRW. 16.150.752	Rep. CX. Gol / Parati / Saveiro / Voyage após 95	X	X	57
CX.33753/2	TRW. 16.150.752	Rep. CX. Gol / Parati / Saveiro / Voyage após 95		X	57
CX.33754	TRW. 16.150.754	Rep. CX. Santana / Quantum após 93	X		57
CX.33754/2	TRW. 16.150.754	Rep. CX. Santana / Quantum após 93			57
CX.33771	TRW. 22.150.771	Rep. CX. 7100 a 8140 - TAS-30305 - (TAS-30)			57
CX.33775	TRW. 22.150.775	Rep. CX. 11.140 a 14.170 (TAS-65) com junta			58
CX.33775/3	TRW. 22.150.775	Rep. CX. 11.140 a 14.170 (TAS-65) sem junta			58
CX.33805	ZF. 8090.298.805	Rep. CX. Servocom Completo 8090.298.805			58
CX.33810	ZF. 8097.298.810	Rep. CX. Servocom - 16.170 a 40.430 (Tampas de Borracha) Rep. CX. Constellation 17.260 a 31.360 (Tampas de Borracha)			58
CX.33927	REP. CX. JTEKT / KOYO	Gol G5 com coifa	X	X	60
CX.33927/2	REP. CX. JTEKT / KOYO	Gol G5 sem coifa		X	60
CX.33928	KOYO - 7750000013	Rep. CX. Fox / Polo (Após 03) / Gol após 09 GV	X	X	60
CX.33928/2	KOYO - 7750000013	Rep. CX. Fox / Polo (Após 03) / Gol após 09 GV		X	60
CX.33953	ZF. 7891.633.501	Rep. CX. Bora 98... / Golf 99 ... / New Beetle 98...	X	X	62
CX.33953/2	ZF. 7891.633.501	Rep. CX. Bora 98... / Golf 99 ... / New Beetle 98...		X	62
CX.33954/2	KOYO / SMI	Rep. CX. Passat / Variant (Alemão) após 99			62
CX.33956	ZF. CORDOBA IBIZA	Rep. CX. ZF. Cordoba Ibiza até 99 com coifa	X		62
CX.33956/2	ZF. CORDOBA IBIZA	Rep. CX. ZF. Cordoba Ibiza até 99			62
CX.33957	ZF. 7691.633.506	Rep. CX. Golf 2010... com coifas (bucha sem retentor)	X	X	62
CX.33957/2	ZF. 7691.633.506	Rep. CX. Golf 2010... sem coifas (bucha sem retentor)		X	62
CX.33958	ZF. 7853.974.562	Rep. CX. Amarok 2008... 2H1 422 055 C	X	X	62
CX.33958/2	ZF. 7853.974.562	Rep. CX. Amarok 2008... 2H1 422 055 C		X	62

Volvo

Cód. AGEL	Ref. Mercado	Aplicação	Coifas	Buchas	Página
CX.22018	ZF. 7673.698.018	Rep. BBA. B58 / N10 / N12			39
CX.22019	ZF. 8695.633.003	Rep. BBA. Volvo FH400/420/440/FM 8x4 (Cód.BBA. 8694.974.514/521)			39

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CX.22031	ZF. 8694.974.627	Rep. BBA. VOLVO FH			66
CX.22104	LUK. 543.0035.10	Rep. BBA. LUK FH12			41
CX.22801	ZF. 7683.298.801	Rep. BBA. F12 / NH12 / FM12			42
CX.33017	ZF. 8065.698.017	Rep. CX. B58			44
CX.33022		Rep. CX. Dir. Mando - Volvo XC70 2010...	X		63
CX.33022/2		Rep. CX. Dir. Mando - Volvo XC70 2010...			63
CX.33043/2	TRW	Rep. CX. Volvo 240 (79 a 88) / 260 (79 a 88) / 340 (75 a 91) / 960 (91 a 97) Rep. CX. 360 (75 a 91) / 440 (86 a 96) / 460 (86 a 96) / 480 (86 a 96) Rep. CX. 740 (82 a 92) / 760 (82 a 92) / 850 (91 a 96) / 940 (91 a 94) Rep. CX. S70 após 97 / S90 após 98 / V70 após 97 / V90 após 97		X	45
CX.33057	ZF. 8043.698.057	Rep. CX. Volvo N10 / N12 / B10 M			46
CX.33058/2	SMI / KOYO	Rep. CX. Volvo S70 / V70 (98 a 00) / 850 (93 a 97)			46
CX.33226	ZF. 8097.698.226	Rep. CX. Servocom - B10M / B12B / NL10 / NL12 (Tampas de Plástico)			54
CX.33229	Volvo	Rep. Cx. Volvo XC60 T5 2012 c/ Coifas	X	X	66
CX.33229/2	Volvo	Rep. Cx. Volvo XC60 T5 2012 s/ Coifas		X	66
CX.33301	ZF. 8045.633.001	Rep. CX. Volvo 8045.633.001			55
CX.33810	ZF. 8097.298.810	Rep. CX. Servocom (Todos 8097) Tampas de Borracha			53
CX.33811	ZF. 8098.298.800	Rep. CX. FM12 / FH12 / NH12 / FH400 / FM420 / FH440			58
CX.33335	FOMOCO	Rep. Cx. Volvo C30 2007 a 2012 c/ Coifas	X	X	63
CX.33335/2	FOMOCO	Rep. Cx. Volvo C30 2007 a 2012 s/ Coifas		X	63

FOTOS





CX.33131 e CX.33131/2 (sem coifas)



CX.33135/2



CX.33138 e CX.33138/2 (sem coifas)



CX.33211 e CX.33211/2 (sem coifas)



CX.33209 e CX.33209/2 (sem coifas)



CX.33178 e CX.33178/2 (sem coifas)



CX.33189 e CX.33189/2 (sem coifas)



CX.33190 e CX.33190/2 (sem coifas)



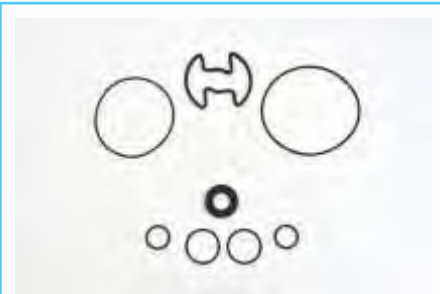
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CX.22003



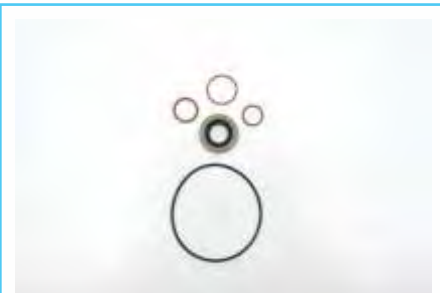
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CX.22009



CX.22010



CX.22011



CX.22012



CX.22013



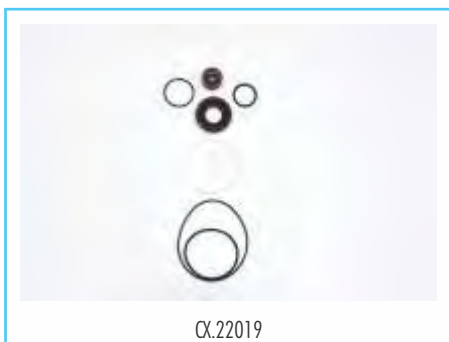
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CX.22021



CX.22022



CX.22023



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CX.22035



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CX.22049



CX.22050



CX.22051



CX.22052



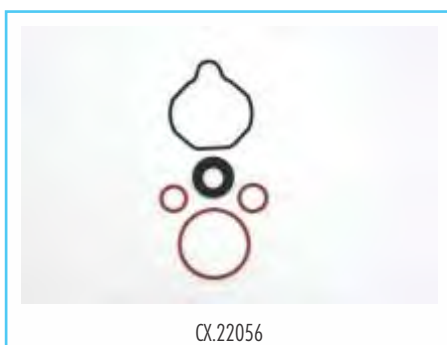
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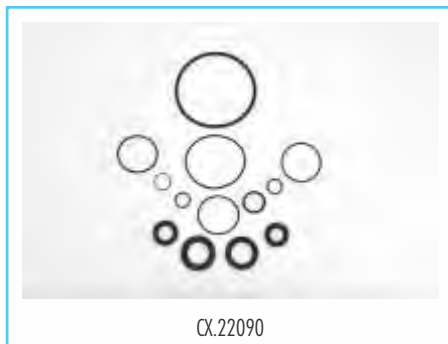
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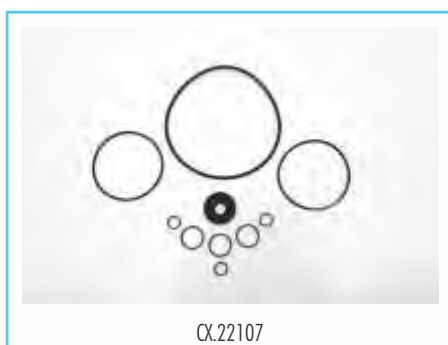
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CX.22107



CX.22167



CX.22176



CX.22194



CX.22207



CX.22208



CX.22249



CX.22263



CX.22300



CX.22304



CX.22305



CX.33858 e CX.33858/2 (sem coifas)



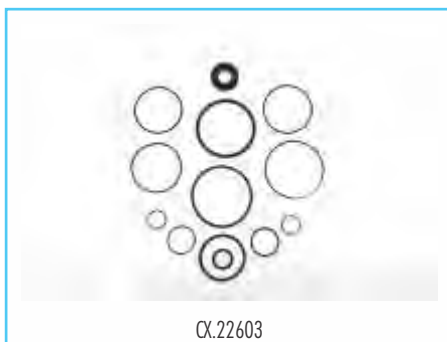
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CX.22602



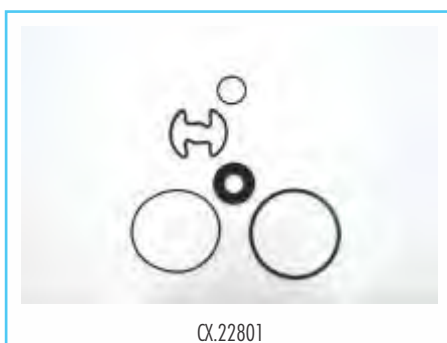
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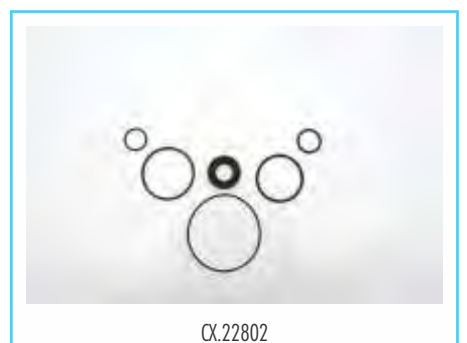
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CX.22801



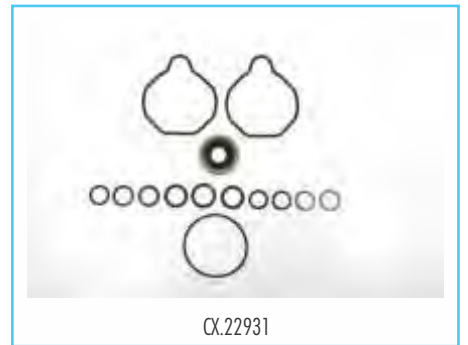
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CX.22931



CX.22932



CX.22933



CX.22934



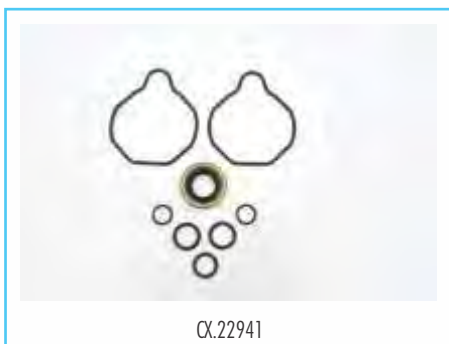
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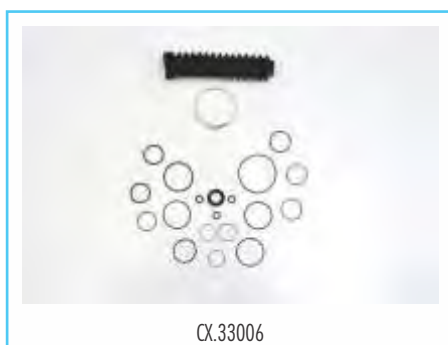
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CX.33002



CX.33005



CX.33006



CX.33007



CX.33008/2



CX.33009/2



CX.33010 e CX.33010/2 (sem coifas)



CX.33011 e CX.33011/2 (sem coifas)



CX.33012 e CX.33012/2 (sem coifas)



CX.33013/2



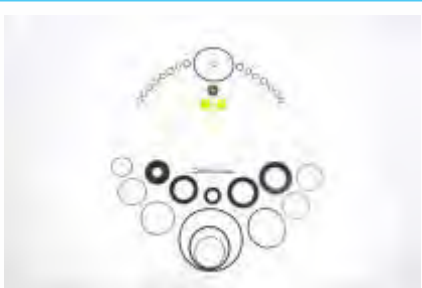
CX.33014/2



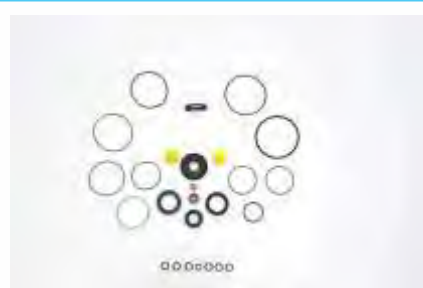
CX.33015



CX.33016/2



CX.33017



CX.33018



CX.33019 e CX.33019/2 (sem coifas)



CX.33020/2



CX.33021 e CX.33021/2 (sem coifas)



CX.33023



CX.33024/2



CX.33025/2



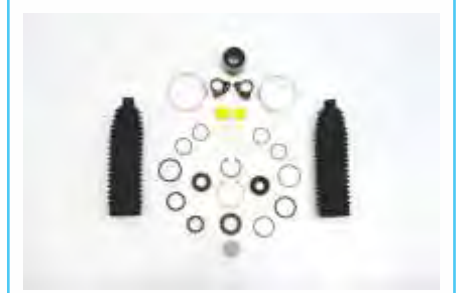
CX.33026 e CX.33026/2 (sem coifas)



CX.33027 e CX.33027/2 (sem coifas)



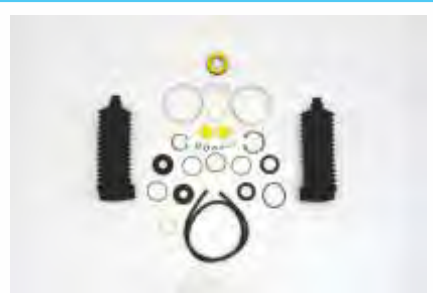
CX.33028 e CX.33028/2 (sem coifas)



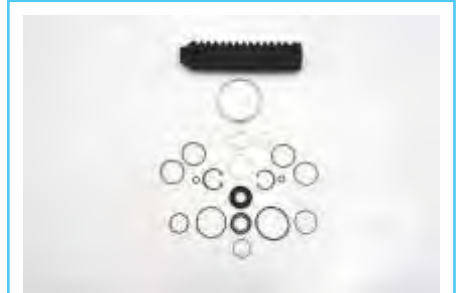
CX.33029 e CX.33029/2 (sem coifas)



CX.33030



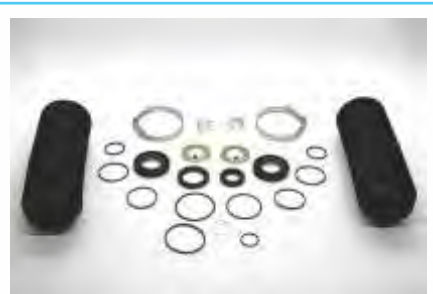
CX.33031 e CX.33031/2 (sem coifas)



CX.33033 e CX.33033/2 (sem coifas)



CX.33035/2



CX.33039 e CX.33039/2 (sem coifas)



CX.33040 e CX.33040/2 (sem coifas)



CX.33041 e CX.33041/2 (sem coifas)



CX.33042 e CX.33042/2 (sem coifas)



CX.33043/2



CX.33044 e CX.33044/2 (sem coifas)



CX.33045/2



CX.33046/2



CX.33047/2



CX.33048/2



CX.33049 e CX.33049/2 (sem coifas)



CX.33050



CX.33052



CX.33055



CX.33057



CX.33058/2



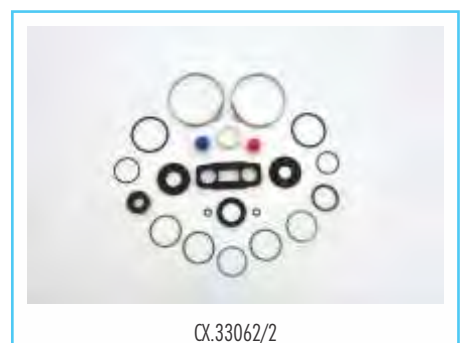
CX.33059/2



CX.33060



CX.33061



CX.33062/2



CX.33067



CX.33068



CX.33070 e CX.33070/2 (sem coifas)



CX.33071 e CX.33071/2 (sem coifas)



CX.33072 e CX.33072/2 (sem coifas)



CX.33075 e CX.33075/2 (sem coifas)



CX.33076/2



CX.33077/2



CX.33078/2



CX.33080



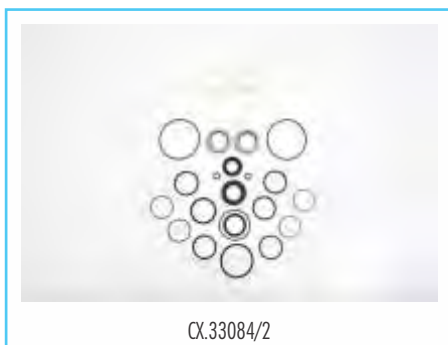
CX.33081



CX.33082/2



CX.33083/2



CX.33084/2



CX.33085



CX.33086/2



CX.33087/2



CX.33088/2



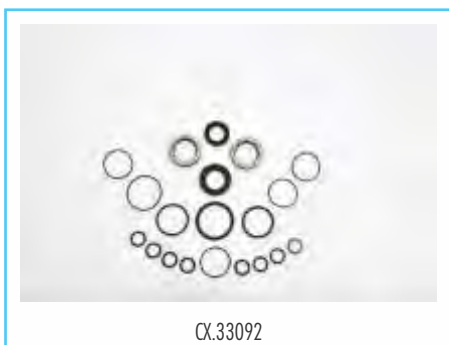
CX.33089



CX.33090



CX.33091



CX.33092



CX.33093



CX.33094/2



CX.33095



CX.33096



CX.33097



CX.33098



CX.33100 e CX.33100/2 (sem coifas)



CX.33101



CX.33102



CX.33103 e CX.33103/2 (sem coifas)



CX.33104 e CX.33104/2 (sem coifas)



CX.33105 e CX.33105/2 (sem coifas)



CX.33106 e CX.33106/2 (sem coifas)



CX.33107 e CX.33107/2 (sem coifas)



CX.33108



CX.33109 e CX.33109/2 (sem coifas)



CX.33110 e CX.33110/2 (sem coifas)



CX.33111 e CX.33111/2 (sem coifas)



CX.33112 e CX.33112/2 (sem coifas)



CX.33113



CX.33114 e CX.33114/2 (sem coifas)



CX.33115 e CX.33115/2 (sem coifas)



CX.33116 e CX.33116/2 (sem coifas)



CX.33117 e CX.33117/2 (sem coifas)



CX.33118 e CX.33118/2 (sem coifas)



CX.33119 e CX.33119/2 (sem coifas)



CX.33120



CX.33121 e CX.33121/2 (sem coifas)



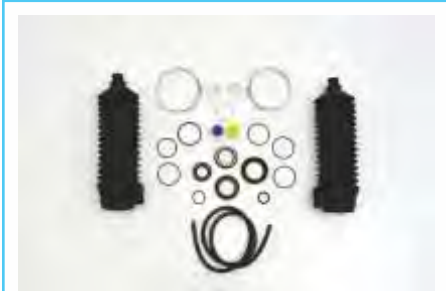
CX.33122



CX.33123 e CX.33123/2 (sem coifas)



CX.33124 e CX.33124/2 (sem coifas)



CX.33125 e CX.33125/2 (sem coifas)



CX.33126 e CX.33126/2 (sem coifas)



CX.33127 e CX.33127/2 (sem coifas)



CX.33128/2



CX.33130



CX.33137 e CX.33137/2 (sem coifas)



CX.33140 e CX.33140/2 (sem coifas)



CX.33141 e CX.33141/2 (sem coifas)



CX.33142 e CX.33142/2 (sem coifas)



CX.33143 e CX.33143/2 (sem coifas)



CX.33144/2



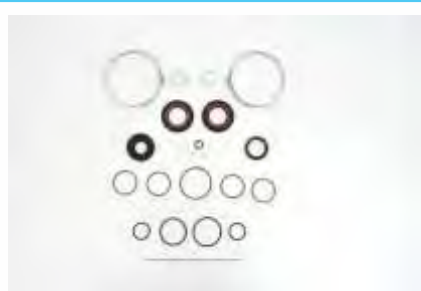
CX.33145/2



CX.33146



CX.33147/2



CX.33148/2



CX.33149/2



CX.33150



CX.33151/2



CX.33152



CX.33153



CX.33156 e CX.33156/2 (sem coifas)



CX.33157 e CX.33157/2 (sem coifas)



CX.33160/2



CX.33162 e CX.33162/2 (sem coifas)



CX.33163 e CX.33163/2 (sem coifas)



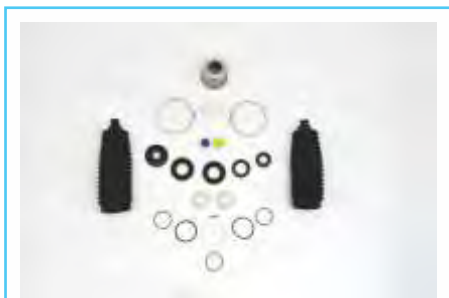
CX.33164 e CX.33164/2 (sem coifas)



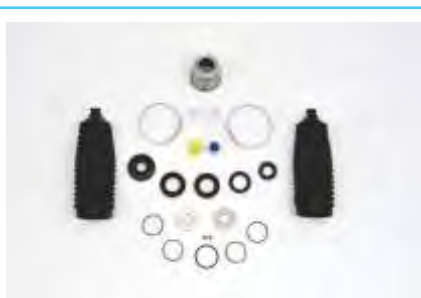
CX.33165 e CX.33165/2 (sem coifas)



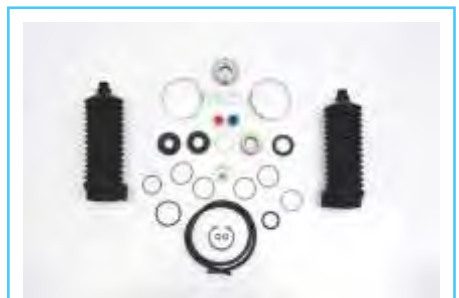
CX.33166 e CX.33166/2 (sem coifas)



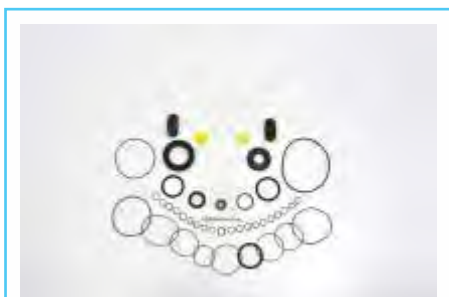
CX.33167 e CX.33167/2 (sem coifas)



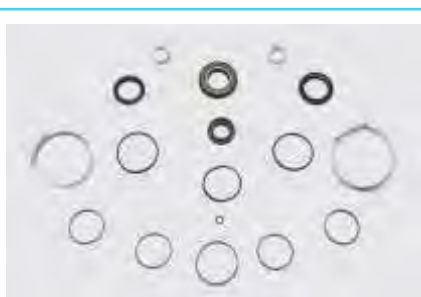
CX.33168 e CX.33168/2 (sem coifas)



CX.33169 e CX.33169/2 (sem coifas)



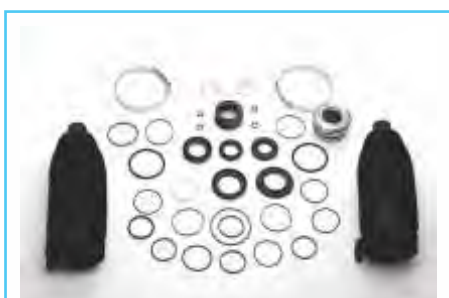
CX.33170



CX.33171/2



CX.33172 e CX.33172/2 (sem coifas)



CX.33173 e CX.33173/2 (sem coifas)



CX.33175/2



CX.33176 e CX.33176/2 (sem coifas)



CX.33179



CX.33180



CX.33182/2



CX.33183 e CX.33183/2 (sem coifas)



CX.33186 e CX.33186/2 (sem coifas)



CX.33195 e CX.33195/2 (sem coifas)



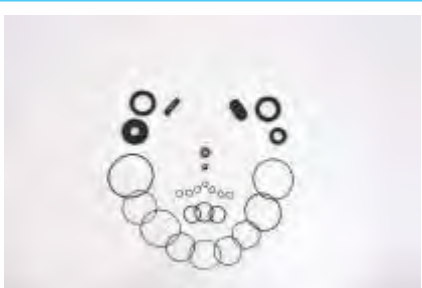
CX.33199 e CX.33199/2 (sem coifas)



CX.33200 e CX.33200/2 (sem coifas)



CX.33206 e CX.33206/2 (sem coifas)



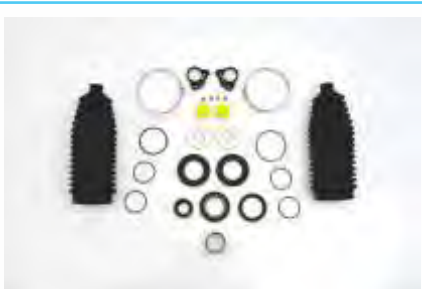
CX.33210



CX.33214 e CX.33214/2 (sem coifas)



CX.33215



CX.33216 e CX.33216/2 (sem coifas)



CX.33218



CX.33220/2



CX.33221/2



CX.33222 e CX.33222/2 (sem coifas)



CX.33223 e CX.33223/2 (sem coifas)



CX.33224 e CX.33224/2 (sem coifas)



CX.33225 e CX.33225/2 (sem coifas)



CX.33226



CX.33230



CX.33231



CX.33232 e CX.33232/2 (sem coifas)



CX.33235



CX.33236 e CX.33236/2 (sem coifas)



CX.33237 e CX.33237/2 (sem coifas)



CX.33238 e CX.33238/2 (sem coifas)



CX.33239 e CX.33239/2 (sem coifas)



CX.33240/2



CX.33241 e CX.33241/2 (sem coifas)



CX.33242/2



CX.33243/2



CX.33244/2



CX.33245/2



CX.33246/2



CX.33247/2



CX.33248 e CX.33248/2 (sem coifas)



CX.33251



CX.33252 e CX.33252/2 (sem coifas)



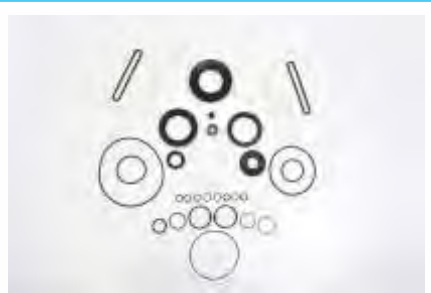
CX.33255



CX.33261



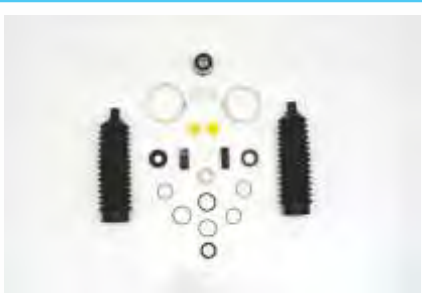
CX.33279 e CX.33279/2 (sem coifas)



CX.33301



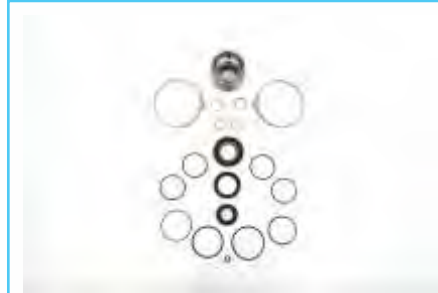
CX.33318 e CX.33318/2 (sem coifas)



CX.33319 e CX.33319/2 (sem coifas)



CX.33320/2



CX.33323/2



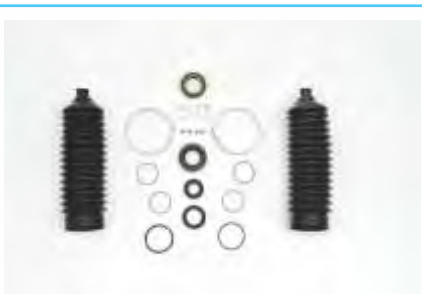
CX.33326 e CX.33326/2 (sem coifas)



CX.33500/2



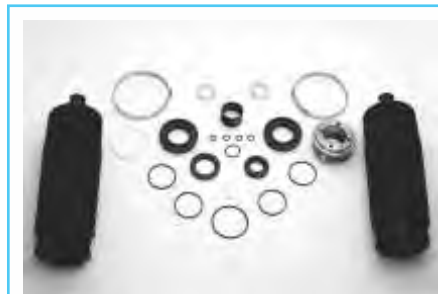
CX.33501/2



CX.33502 e CX.33502/2 (sem coifas)



CX.33503 e CX.33503/2 (sem coifas)



CX.33504 e CX.33504/2 (sem coifas)



CX.33506/2



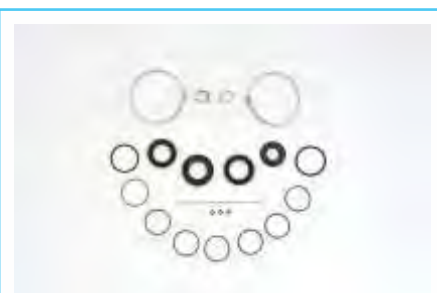
CX.33507/2



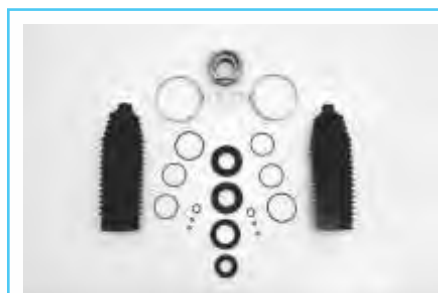
CX.33508/2



CX.33510/2



CX.33511/2



CX.33512 e CX.33512/2 (sem coifas)



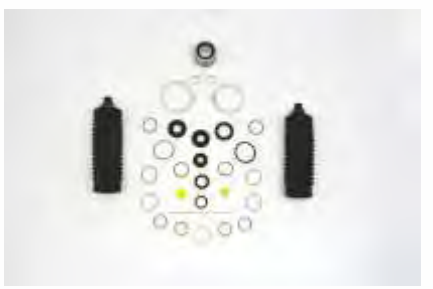
CX.33513 e CX.33513/2 (sem coifas)



CX.33610 e CX.33610/2 (sem coifas)



CX.33611 e CX.33611/2 (sem coifas)



CX.33612 e CX.33612/2 (sem coifas)



CX.33613 e CX.33613/2 (sem coifas)



CX.33736 e CX.33736/2 (sem coifas)



CX.33750 e CX.33750/2 (sem coifas)



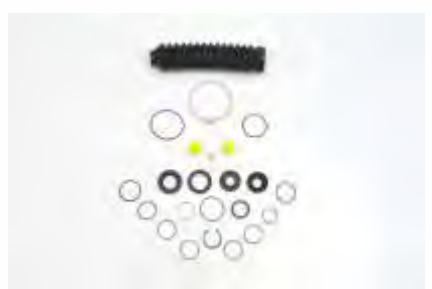
CX.33751/2



CX.33752 e CX.33752/2 (sem coifas)



CX.33753 e CX.33753/2 (sem coifas)



CX.33754 e CX.33754/2 (sem coifas)



CX.33758 e CX.33758/2 (sem coifas)



CX.33760 e CX.33760/2 (sem coifas)



CX.33764



CX.33771



CX.33772 e CX.33772/3 (sem junta)



CX.33775 e CX.33775/3 (sem junta)



CX.33779 e CX.33779/3 (sem junta)



CX.33791 e CX.33791/3 (sem junta)



CX.33800



CX.33805



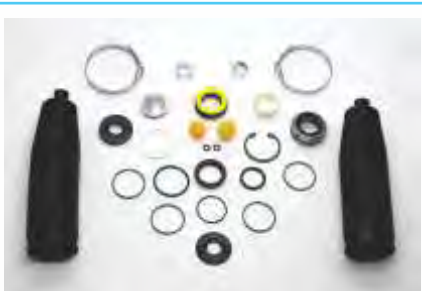
CX.33810



CX.33811



CX.33826 e CX.33826/2 (sem coifas)



CX.33827 e CX.33827/2 (sem coifas)



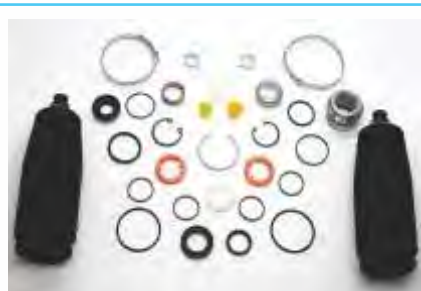
CX.33828 e CX.33828/2 (sem coifas)



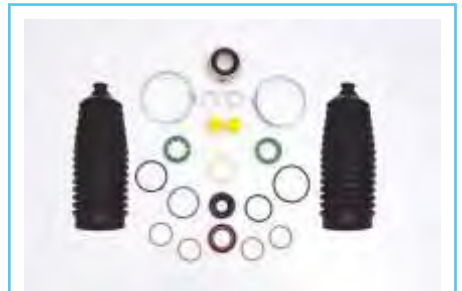
CX.33834/2



CX.33835 e CX.33835/2 (sem coifas)



CX.33844 e CX.33844/2 (sem coifas)



CX.33845 e CX.33845/2 (sem coifas)



CX.33846 e CX.33846/2 (sem coifas)



CX.33847 e CX.33847/2 (sem coifas)



CX.33849 e CX.33849/2 (sem coifas)



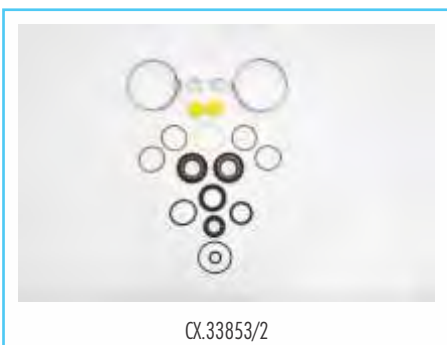
CX.33850 e CX.33850/2 (sem coifas)



CX.33851 e CX.33851/2 (sem coifas)



CX.33852/2



CX.33853/2



CX.33854/2



CX.33855/2



CX.33856 e CX.33856/2 (sem coifas)



CX.33857 e CX.33857/2 (sem coifas)



CX.33859 e CX.33859/2 (sem coifas)



CX.33865 e CX.33865/2 (sem coifas)



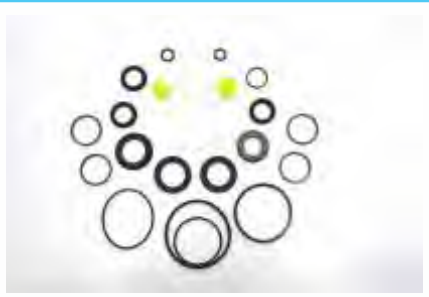
CX.33900



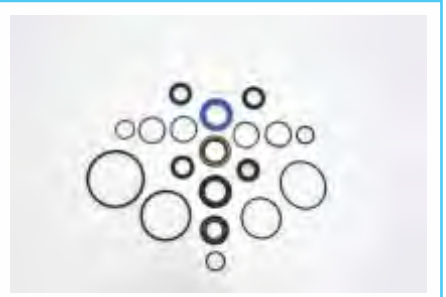
CX.33901



CX.33902



CX.33903



CX.33904



CX.33905



CX.33907 e CX.33907/2 (sem coifas)



CX.33914 e CX.33914/2 (sem coifas)



CX.33915 e CX.33915/2 (sem coifas)



CX.33916 e CX.33916/2 (sem coifas)



CX.33917 e CX.33917/2 (sem coifas)



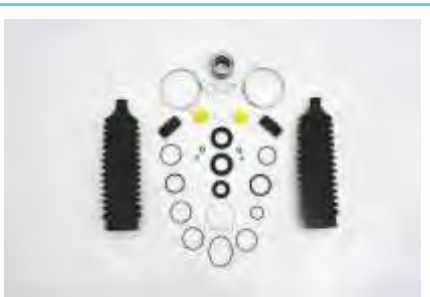
CX.33921



CX.33924



CX.33926/2



CX.33927 e CX.33927/2 (sem coifas)



CX.33928 e CX.33928/2 (sem coifas)



CX.33929



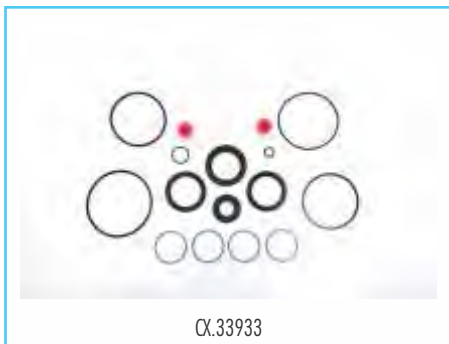
CX.33930/2



CX.33931



CX.33932



CX.33933



CX.33934 e CX.33934/2 (sem coifas)



CX.33935



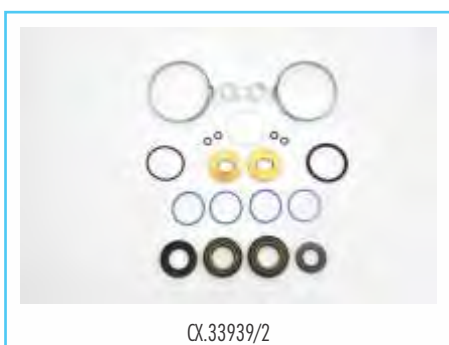
CX.33936/2



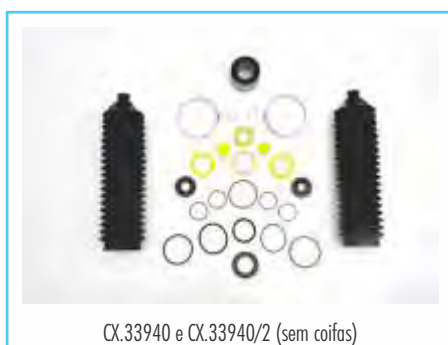
CX.33937 e CX.33937/2 (sem coifas)



CX.33938



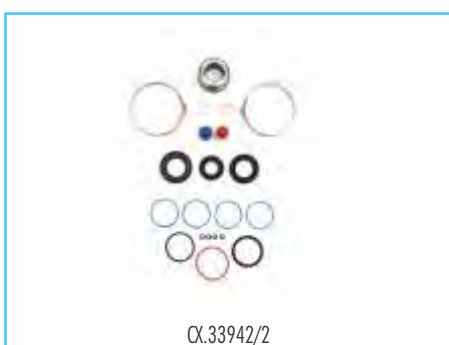
CX.33939/2



CX.33940 e CX.33940/2 (sem coifas)



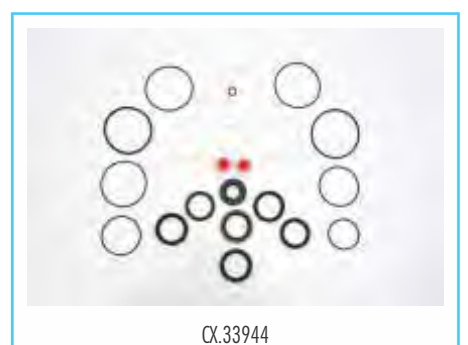
CX.33941/2



CX.33942/2



CX.33943 e CX.33943/2 (sem coifas)



CX.33944



CX.33945 e CX.33945/2 (sem coifas)



CX.33953 e CX.33953/2 (sem coifas)



CX.33954/2



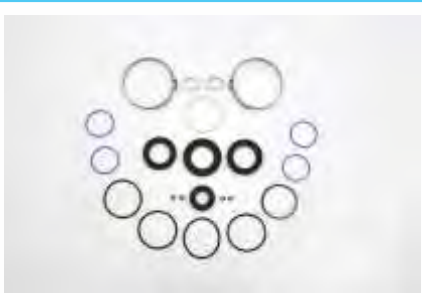
CX.33956 e CX.33956/2 (sem coifas)



CX.33957 e CX.33957/2 (sem coifas)



CX.33958 e CX.33958/2 (sem coifas)



CX.33967/2



CX.33968



CX.33154 e CX.33154/2 (sem coifas)



CX.33161 e CX.33161/2 (sem coifas)



CX.33099



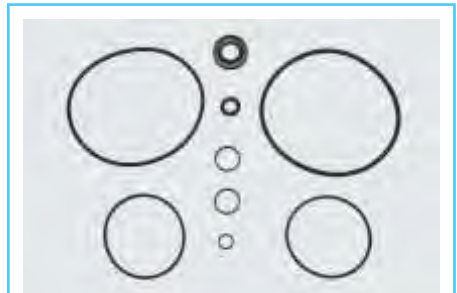
CX.33322 e CX.33322/2 (sem coifas)



CX.33158 e CX.33158/2 (sem coifas)



CX.33159 e CX.33159/2 (sem coifas)



CX.22108



CX.33321 e CX.33321/2 (sem coifas)



CX.33129 e CX.33129/2 (sem coifas)



CX.33325 e CX.33325/2 (sem coifas)



CX.33053



CX.33155 e CX.33155/2 (sem coifas)



CX.33213 e CX.33213/2 (sem coifas)



CX.33022 e CX.33022/2 (sem coifas)



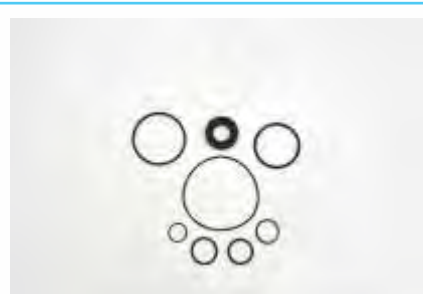
CX.33858 e CX.33858/2 (sem coifas)



CX.8638



CX.22000



CX.22001



CX.22061



CX.33136 e CX.33136/2 (sem coifas)



CX.33335 e CX.33335/2 (sem coifas)



CX.22062 / CX.22063 / CX.22064 / CX.22065 / CX.22066



CX.33337 e CX.33337/2 (sem coifas)



CX.22068



CX.33202 e CX.33202/2 (sem coifas)



CX.22036



CX.22037



CX.33132/2



CX.33133/2



CX.33134 e CX.33134/2 (sem coifas)



CX.33330 e CX.33330/2 (sem coifas)



CX.33181 e CX.33181/2 (sem coifas)



CX.33198 e CX.33198/2 (sem coifas)



CX.33139 e CX.33139/2 (sem coifas)



CX.33185 e CX.33185/2 (sem coifas)



CX.33192 e CX.33192/2 (sem coifas)



CX.33174 e CX.33174/2 (sem coifas)



CX.33193/2



CX.33233/2



CX.33227 e CX.33227/2 (sem coifas)



CX.33228 e CX.33228/2 (sem coifas)



CX.33188



CX.33332



CX.33333



CX.33334



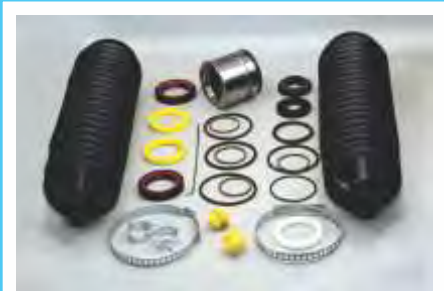
CX.33203 e CX.33203/2 (sem coifas)



CX.33205 e CX.33205/2 (sem coifas)



CX.33207 e CX.33207/2 (sem coifas)



CX.33219 e CX.33219/2 (sem coifas)



CX.33338 e CX.33338/2 (sem coifas)



CX.33331 e CX.33331/2 (sem coifas)



CX.33336 e CX.33336/2 (sem coifas)



CX.33191 e CX.33191/2 (sem coifas)



CX.22038



CX.33187/2



CX.33197 e CX.33197/2 (sem coifas)



CX.22031



CX.33229 e CX.33229/2 (sem coifas)

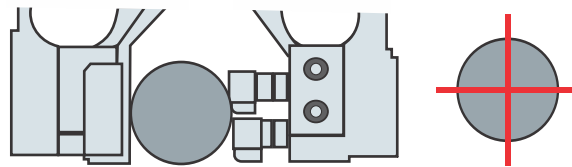
PROBLEMAS X CAUSAS

A análise de problemas e causas apresentadas na próxima página servem apenas como referência para determinadas análises.

Apresentam um pouco da experiência de nossa equipe com o sistema de direção referente a determinadas falhas.

Desta forma, a tabela passa a ser uma ferramenta “viva” e deve sofrer revisões sempre que necessário, para o que contamos com a sua contribuição.

Tabela para Ajustes de Eixos e Furos



TOLERÂNCIA ISO (ABNT) PARA AJUSTE DE EIXO

Ø mm	D8	D9	D10	E6	E7	E8
10 - 18	-0,050 -0,077	-0,050 -0,093	-0,050 -0,120	-0,032 -0,043	-0,032 -0,050	-0,032 -0,059
18 - 30	-0,065 -0,098	-0,065 -0,117	-0,065 -0,149	-0,040 -0,053	-0,040 -0,061	-0,040 -0,073
30 - 50	-0,080 -0,119	-0,080 -0,142	-0,080 -0,180	-0,050 -0,068	-0,050 -0,075	-0,050 -0,089

*Tabela e tolerância de acordo com as normas da ABNT

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