

AUDI

CÓDIGO	REFER.	APLICAÇÃO	
MP464/465		A3 1.8 TURBO 99/....	01

CITROEN

CÓDIGO	REFER.	APLICAÇÃO	
MP049	IWP049	BERLINGO GASOLINA	02
MP156295		C3 1.4 8V FLEX 05/08 / PEUGEOT - 206/207/HOGGAR 1.4 8V FLEX	03
MP156448		C3 1.5 FLEX / PEUGEOT 208 1.5 FLEX 13/17	04
MP156272		C3 1.6 16V FLEX 08/...C4 1.6/2.0 16V 09/...PEUGEOT 206/307 1.6 16V FLEX	05
MP157130		C3/C3 PICASSO/AIRCROSS 1.6 16V FLEX, PEUGEOT 208/308 1.6 16V FLEXSTART	06

FIAT

CÓDIGO	REFER.	APLICAÇÃO	
MP006	IWP006	BRAVA / MAREA 1.8 16 V	08
MP001	IWP006	BRAVA / PALIO / SIENA / STRADA 1.6 16V	07
MP168	IWP168	DOBLO / IDEA / PALIO / SIENA 1.8 FLEX 04/...	08
MP157	IWP157	DOBLÓ / PALIO 1.8 GASOLINA 03/...	09
MP156269	0280156269	IDEA 1.4 FLEX 05/10	10
MPF220	IWP220	IDEA/PUNTO/DOBLO E-TORQ 1.8 16V, PALIO/SIENA TETRAFUEL	11
MP039	IWP039	LINEA 1.9 16V	12
MPF005	IWP005	LINEA 1.9 16V FLEX	13
MP974		MAREA 2.0 20V 98/...	14
MP064	IWP064	PALIO / DOBLÔ / BRAVA 1.6 16V 00/... GASOLINA	15
MP046	IWP046	PALIO / IDEA 1.4 8V FLEX	16
MP066	IWP066	PALIO / SIENA / STRADA / FIORINO 97/... 1.5 ÁLCOOL	17
MP003	IWP003	PALIO / SIENA / STRADA 1.4 FLEX	18
MP131	IWP131	PALIO / SIENA 1.3 FIRE FLEX 03/...	19
MPE018	IPE018	PALIO/DOBLO/IDEA/PUNTO/STRADA 1.6 16V E-TORQ FLEX	20
MPE019	IPE019	PALIO/DOBLO/IDEA/PUNTO/STRADA/LIENA 1.8 16V E-TORQ FLEX	21
MP156020	0280156020	PALIO/SIENA/WEEKEND 1.0/1.3 16V MPI GAS 00/03 DOBLO 1.3 16V	22
MPE010	IPE010	PALIO/STRADA/SIENA/IDEA/UNO 1.4 8V FLEX 08/...	23
MP101	IWP101	SIENA / WEKEEND FIRE 1.0 16V 03/... GASOLINA	24
MP065	IWP065	UNO /PALIO /SIENA / WEEKEND 1.0/1.5 96/... GASOLINA	25
MP156439		PALIO/PUNTO 1.4 FLEX .../16	26
MPE041		FIORINO 1.3 8V FIRE FLEX 07/13	27
MPE052		MOBI/ARGO/UNO/CRONOS 1.0 FLEX 3 CILINDROS	28
MPE055		PALIO 1.4 FLEX	29
MPE057		TORO 1.8 16V E-TORQ 17/... JEEP - RENEGADE 1.8 16V ETORQ 16/...	30





FIAT



CÓDIGO	REFER.	APLICAÇÃO	
MP067	IWP067	UNO MILLE / PALIO 1.0 8V 99/... ALCOOL	01
MP052	IWP052	UNO MILLE / PALIO 1.0 8V ECONOMY FLEX 08/...	02
MPE016	IPE016	UNO WAY/VIVACE 1.0 8V FLEX / UNO/PALIO 1.0 EVO FLEX 09/...	03
MPE017	IPE017	UNO/PALIO/PUNTO 1.4 EVO FLEX 10/...	03
MP156436		UNO MILLE II ECONOMY 1.0 MPI FLEX	04
MP981		UNO/ELBA/TIPO 1.6 MPI 95/...	05
MPE056		UNO 1.4 FLEX	06
MPE024		UNO/PALIO/STRADA/PUNTO/IDEA 1.0/1.4 FLEX 09/...FIORINO 1.0/1.4 11/...FLEX	02

FORD



CÓDIGO	REFER.	APLICAÇÃO	
MPE007	IPE007	FIESTA/KA/ECOSPORT 1.0 FLEX 10/...	07
MPE009	IPE009	FIESTA/KA/ECOSPORT 1.6 FLEX 08/...	08
MP993	0280150993	KA / FIESTA 1.0 ENDURA 96/99, COURIER 1.3 96/99	09
MP211	IWP211	KA 1.0 FLEX NOVO	07
MP212	IWP212	KA 1.6 FLEX NOVO	08
MP931		RANGER 2.3 / EXPLORER 4.0	10
MP972	0280150972	RANGER 4.0 V6 95/...	11
MP991	0280150991	F1000 4.9 6CIL	11
MP119	IWP119	FIESTA / KA ROCAM 1.0/1.3 04/... GASOLINA	12
MP155925	0280155925	FIESTA 1.6 GAS 99/05, KA 1.6 GAS 01/07 ESCORT 1.6	13
MP127	IWP127	FIESTA ROCAM 1.6 8V / SUPERCHARGER 1.0 / 1.6 01/...	14
MP157162		FIESTA/KA 1.5/1.6 16V FLEX, ECOSPORT/FOCUS 1.5/1.6 16V FLEX	08
MP155888		KA / FIESTA 1.0 99/07	15
MP155963		FOCUS 1.8/2.0 ZETEC 16V, MONDEO 2.0 16V	16

GM



CÓDIGO	REFER.	APLICAÇÃO	
MP157105		AGILE 1.4 FLEX / MONTANA 1.4 ECONO FLEX 09/...	17
MP156086	0280156086	ASTRA 1.8 MPFI ALC 01/04 ASTRA/ZAFIRA 2.0 MPFI FLEXPOWER 04/08	18
MP155930	0280155930	ASTRA 2.0 16V 99/05 ZAFIRA 2.0 16V GAS 01/05	19
MP747		ASTRA 2.0 MPFI 93/96	20
MP156298		CELTA/CORSA CLASSIC 1.0 VHC FLEXPOWER 05/08	21
MP156214	0280156214	CORSA/MERIVA/MONTANA 1.8 MPFI FLEXPOWER 03/05	19
MP962	0280150962	IPANEMA / KADETT 2.0 97/... VECTRA 2.0 8V 93/... VW - SANTANA	22
MP935		MONZA / KADETT 2.0 92/...	23
MP825		MONZA 2.0 MPFI 89/92	24
MP157133		COBALT/SPIN 1.8 FLEX 12/18	25
MP156085		CORSA 1.0 MPFI ALCOOL 00/05	26
MP10732		CORSA 1.0 8V FLEX 05/12, MERIVA 1.4 8V FLEX 08/12, MONTANA 1.4 8V 08/10 MERIVA 1.4 8V FLEX 09/12 - DELPHI	27
MP10733		CORSA/MERIVA/MONTANA 1.8 8V FLEX 06/12, FIAT DOBLO/SIENA/STRADA/IDEA PALIO/PUNTO/STILO 1.8 8V FLEX 06/06	28
MP10734		CELTA 1.0/1.4 8V FLEX 07/12, PRISMA 1.4 8V 07/12 - DELPHI	29
MP10739		CELTA/CORSA 1.0 8V FLEX 07/15, CELTA/CORSA 1.4 8V GAS 07/15, PRISMA 1.0/1.4 8V 06/12 - DELPHI	30

GM

CÓDIGO	REFER.	APLICAÇÃO	
MP975		OMEGA/SUPREMA 4.1 94/...	01
MP10740		ONIX/PRISMA 1.0 8V FLEX 13/19 - DELPHI	02
MP10741		ONIX/PRISMA 1.4 8V FLEX 13/19 - DELPHI	03
MP427		VECTRA 2.0 16V 93/96	04
MP452	0280150452	VECTRA 2.0 16V 96/...	01
MP155821		VECTRA 2.0 03/05, 2.2 MPFI 98/02, S10/BLAZER 2.2 97/02, 2.4 00/08 MPFI	05
MP155822		VECTRA 2.2 16V SFI 97/05, ALFA ROMEO 156 2.0 16V TS 97/01	06


DIVERSOS

CÓDIGO	REFER.	APLICAÇÃO	
MP156164	0280156164	HONDA - FIT 1.4 8V GAS 03/08	07
MP156317		HONDA - FIT 1.4 8V FLEX	08
MP157157		HONDA - HRV 1.8 16V 15/...	09
MP157147		HONDA - NEW CIVIC 2.0 / CR-V 2.0 16V FLEX ONE	10
MP35310-04090		HYUNDAI - HB20 1.0 12V 3CIL KIA PICANTO 1.0 12V 3CIL FLEX	11
MP35310-2B030		HYUNDAI - HB20 1.6 16V FLEX KIA SOUL/CERATO 1.6 16V FLEX	12
MP228	IWP228	HYUNDAI - TUCSON / SANTA FE - FLEX	13
MPE057	IPE057	JEEP - RENEGADE/TORO 1.8 16V 16/...	14
MP071	IWP071	MB - CLASSE A	15
MP030	IWP030	MITSUBISHI - PAJERO TR4 FLEX	21
MP218		MITSUBISHI - L200 TRITON 3.5 08/... PAJERO 3.5 FLEX 09/...	16
MP157117		NISSAN - SENTRA 2.0 FLEX 09/13	17
MP157146		NISSAN - SENTRA 2.0 FLEX 14/...	18
MP156418		NISSAN - TIIDA/LIVINA 1.8 16V FLEX 09/...	19
MP210	IWP210	PEUGEOT/RENAULT/CITROEN - C3/206 1.4 8V FLEX	20
MP143	IWP143	RENAULT CLIO / SCENIC 1.6 16V GASOLINA 01/...	21
MP099	IWP099	RENAULT CLIO 1.0 16V GASOLINA	22
MP179	IWP179	RENAULT MEGANE / LOGAN / CLIO / KANGOO 1.6 16V FLEX 05/...	21
MP026	IWP026	RENAULT SCÉNIC / CLIO 1.6 16V	21
MP042	IWP042	RENAULT SCÉNIC 1.8 / 2.0 16V FLEX	21
MP156231		RENAULT CLIO 1.0 16V HI POWER GAS	23
MP156296		RENAULT CLIO/SANDERO 1.0 16V HI FLEX 05/08	24
MP156326		RENAULT LOGAN/SANDERO 1.6 HI TORQUE / HI FLEX 07/08	25
MP157137		RENAULT LOGAN/CLIO/SANDERO 1.0 16V HI FLEX	23


VW

CÓDIGO	REFER.	APLICAÇÃO	
MP155872		BORA/POLO 02/... GOLF 2.0 08/... AUDI A3 2.0 03/...	26
MP170	IWP071	FOX 1.0 8V GASOLINA 03/...	27
MPF238	IWP238	FOX/GOL/VOYAGE/KOMBI FLEX 11/.... (VALV. INJ. PARTIDA A FRIJO)	28
MP156225		FOX 1.6 TOTAL FLEX 03/05	29
MP155979		GOL GII/GIII 1.0 8V ALCOOL	23
MP156144		GOL GIII 1.0 MI 01/05	30





VW

BICO INJETOR

CÓDIGO	REFER.	APLICAÇÃO	
MP044	IWP044	GOL / PARATI / POLO / SAVEIRO / SANTANA 1.6/1.8 97/... GASOLINA	01
MP041	IWP041	GOL / PARATI / POLO 1.0 16V 97/... GASOLINA	02
MP043	WP043	GOL / PARATI / SANTANA 2.0 ALCOOL	03
MP158	IWP158	GOL / PARATI / SAVEIRO 1.8 FLEX	04
MP114	IWP114	GOL / PARATI / SAVEIRO 1.8/2.0 00/...GASOLINA	05
MP176	IWP176	GOL / VOYAGE / FOX 1.0 FLEX 05/...	06
MP113	IWP113	GOL 1.0 16V GASOLINA	07
MP058	IWP058	GOL 1.0 8V 03/... GASOLINA	08
MP115	IWP115	GOL 1.6 8V FLEX 03/..	09
MP155812	0280155812	GOL MI 1.0 8V GAS G2 96/99, GOL SPECIAL 1.0 8V 99/05 GOL G3 1.0 MI 99/01	10
MP024	IWP024	GOL/SANTANA 1.8 ÁLCOOL PARATI / SAVEIRO 1. 6/1.8 ÁLCOOL 97/...	11
MP157111	0280157111	GOL/VOYAGE G5 1.0 FLEX 08/...	12
MP156403	0280156403	GOL/VOYAGE/SAVEIRO G5/G6 1.6 08/... FOX/SPACEFOX/CROSSFOX 05-08/09	13
MP156096	0280156096	GOLF 1.6 01/07, POLO 1.6 02/06 GAS	14
MP982	IWP982	GOLF 2.0 GLX/GTI 94/98	15
MP156415		GOLF GIV 2.0 TOTAL FLEX 08/...	16
MP156274	0280156274	KOMBI 1.4 06-07/08, FOX/SPACEFOX/CROSSFOX 1.6 05/08	17
MP157109	0280157109	KOMBI 1.4 TOTAL FLEX 09/...	18
MP553	IWP553	KOMBI 1.6 ALCOOL	19
MP155835		KOMBI 1.6 MI GAS	20
MP936	IWP936	SANTANA / QUANTUM 2.0 .../93	11
MP467	IWP467	GOLF AUDI A3 / A4 1.8 TURBO 99/...	21
MP157158		VOYAGE G7/GOL/FOX/POLO/UP 1.0 12V FLEX	22

DIVS.

ENGATE RÁPIDO

CÓDIGO	REFER.	APLICAÇÃO	
MPC001		ENGATE RAPIDO RETO PARA BICO INJETOR 5/16" X 5/16"	23
MPC003		ENGATE RAPIDO 90° PARA BICO INJETOR 5/16" X 5/16"	25
MPC004		ENGATE RAPIDO 90° PARA BICO INJETOR 3/8" X 5/16"	25
MPC005		ENGATE RAPIDO RETO PARA BICO INJETOR 3/8" X 5/16"	23
MPC013		ENGATE RAPIDO RETO PARA BICO INJETOR 3/8" X 3/8"	23
MPC014		ENGATE RAPIDO 90° PARA BICO INJETOR 3/8" X 3/8"	24
MPC016		ENGATE RAPIDO RETO POP TOP PARA BICO INJETOR 3/8" X 3/8"	25
MPC040		ENGATE RAPIDO 45° POP TOP PARA BICO INJETOR 5/16" X 5/16"	26
MPC045		ENGATE RAPIDO 90° POP TOP PARA BICO INJETOR 5/16" X 5/16"	27
MPC049		ENGATE RAPIDO RETO POP TOP PARA BICO INJETOR 5/16" X 5/16"	25
MPC096		ENGATE RAPIDO "Y" POP TOP PARA BICO INJETOR 5/16" X 5/16"	28

VW

PROLONGADOR DE BICO

CÓDIGO	REFER.	APLICAÇÃO	
MP1001/170		FOX (FLEX) - P/ BICO MP170	29
MP1002/176		GOL / FOX GIV/GV (FLEX) - P/ BICO MP176	30