



CATÁLOGO DE APLICAÇÕES VEICULARES



2013/2014

Bicos Injetores

Aplicação	Modelo	Motor Marca/Modelo	Cód. Delphi	Nº. Téc. Delphi	Cód. Bosch	Nº Téc. Bosch	Pressão
Asia Motors							
Van	Topic	Asia SST/P	5641020	BDN0SD193	0 434 250 063	DN0SD193	125 Bar
EFFA (JMC)							
Caminhão	N900 (injetor Delphi R03301D)	JX493ZLQ3-61 (Common Rail)	L163PBD / L163PRD	-	-	-	-
Ford							
Caminhões	F 4000 T (Conama 3)	MWM / 4.10 T	6980077	BDLLA137P608	9 430 084 758	DLLA137P608	285 + 10 Bar
Caminhões	F12000/14000 (Conama 3)	MWM / 6.10	6980079	BDLLA 148P597	9 430 084 756	DLLA148P597	295 + 8 Bar
Caminhões	F350 / 4000	Cummins / 6 BTAA 3,9 L	6980081	BDSLA145P265	0 433 175 033	DSLA145P265	245 + 14 Bar
Caminhões	4000 T	Cummins / 4 BT 3,9 L	6980081	BDSLA145P265	0 433 175 033	DSLA145P265	245 + 14 Bar
Caminhões	F12000/14000/ Cargo1215/1415/1617	Cummins / 6 BTAA 5,9 L	6980081	BDSLA145P265	0 433 175 033	DSLA145P265	245 + 14 Bar
Ônibus	B 1618 (Conama 3)	MWM / 6.10 TCA	6980077	BDLLA137P608	9 430 084 758	DLLA137P608	285 + 10 Bar
Pick-up	F 1000 (Conama 3)	MWM / 4.10 T	6980077	BDLLA137P608	9 430 084 758	DLLA137P608	285 + 10 Bar
Caminhão	Cargo 1422 / 1622 / 2422	Cummins / 6 CTAA 8,3 L	6980072	BDLLA 140P594	9 430 084 755	DLLA 140P594	300 + 10 Bar
Caminhão	Cargo 1617	Cummins / 6C 8,3 L	6980076	BDLLA155P125	0 433 171 113	DLLA155P125	205 + 14 Bar
Caminhão	Cargo 814	Cummins / 4 BTAA 3,9 L	6980090	BDSLA145 P311	0 433 175 049	DSLA145 P311	245 + 14 Bar
Pick up /	F1000/2000/4000 (até 82), F11000	MWM / D226-4 e 6	V5621789	VDLL150S6741CF	9 430 084 204	DLL150S773	180 Bar
Caminhões	12000/13000/19000/22000 (até 82)	MWM / D226-4 e 6	V5621789	VDLL150S6741CF	9 430 084 204	DLL150S773	180 Bar
Caminhões	Todas as aplicações	MWM / D229-3, 4 e 6	V5621940	VDLLB151S907	9 420 084 214	DLLB151S907	220 Bar
Ônibus	Todas as aplicações	MWM / D229-3, 4 e 6	V5621940	VDLLB151S907	9 420 084 214	DLLB151S907	220 Bar
General Motors							
Caminhões	D40 / 6000	Maxion / S4	6980073	BDLLA145P309	9 430 084 732	DLLA145P309	218 + 10 Bar
Pick up	D20	Maxion Q20B 4236V	9059-294	-	9 430 084 003	DLLA150X4	200 + 8 Bar
Pick up	D20	Maxion / S4T	V6980041	VDLLA145P310	9 430 084 733	DLLA145P310	220 Bar
Van	Trafic	Renault J8S	5641891	RDN0SDC6751	-	-	115 Bar
Hyundai							
Van	Porter / Grace	Hyundai / D4BB, D4BA e D4XB	6970001	BDN0PDN112	9 432 610 062	DN0PDN112	130 Bar
Van	H 100	-	6970008	BDN0PDN121	9 432 610 199	NP-DNOP-DN121	135 Bar
Utilitário	HR 2.5	2.5 TCI	6970013	BDNOPN130A	-	-	152 Bar
Utilitários - Jeep (SUV)	Terravan 2.9 Injetor. Nº R02901D	CRDi 2WD (Common Rail)	L137PBD USE L137PRD	-	-	-	-
Iveco							
Van	Ducato 2.8	Iveco / 8140.23	6980087	BDSLA134P604	0 433 175 114	DSLA134P604	240 Bar
Kia							
Jeep	Rocsta HW CSD / Ceres	Kia / R2 2.2 / 3M	5641020	BDN0SD193	0 434 250 063	DN0SD193	125 Bar
Van	Besta / K 2400 / Besta 2.2	Kia / HW 2.2 / SF 2.4 / R2 2.2	5641020	BDN0SD193	0 434 250 063	DN0SD193	125 Bar
Van	Besta 2.7	J2 2.7	6970008	BDN0PDN121	9 432 610 199	NP-DNOP-DN121	135 Bar
Utilitário	K 2700	J2 2.7	6970008	BDN0PDN121	9 432 610 199	NP-DNOP-DN121	135 Bar
Utilitário	K 2400	SF 2.4	6970008	BDN0PDN121	9 432 610 199	NP-DNOP-DN121	135 Bar
Utilitário	Bongo (Injetor Delphi 28229873) EO 33800-4A710	A2 - 2.5L - Euro5 - (Common Rail)	Kit Válvula e Bico Injetor 7135-573	-	-	-	-
JPX							
Pickup	504	Peugeot XUD9AL	5641921	RDN0SDC6887D	-	-	130 Bar
Mercedes Benz							
Caminhões	1625, 2325, LB2325, 1929	MBB/OM447AeOM449A	5629908	BDLLA134S999	0 433 271 471	DLLA134S999	200 Bar
Caminhões	1935 (Euro 2)	MBB/OM 447 LA	6980078	BDLLA142P731 F00	F 000 430 300	DLLA142P731	300 + 10 Bar
Caminhões	710/1214C/1217/1717	MBB/OM364A/364LA/366A	L066PBA	L066PBA	0 433 171 303	DLLA134P422	260 + 10 Bar
Caminhões	1218/1418/1620	MBB / OM366A/LA	L066PBA	L066PBA	0 433 171 303	DLLA134P422	260 + 10 Bar
Caminhões	525/2225/1929/1933/1934>08/89	MBB/OM355-5A/355-6A/355-6LA	V5628965	VDLLA150S781	0 433 271 394	DLLA150S781	200 Bar
Caminhões	914/1114	MBB / OM 364LA	V5629933	VDLLA137S1157	0 433 271 515	DLLA137S1157	200 Bar
Caminhões	1630/1941/1935/2635	MBB / OM 447LA, OM 449LA	L001SVA	VDLLA130S1253	9 430 084 244	DLLA130S1253	280 + 8 Bar
Ônibus	1318/1620	MBB / OM366LA	L066PBA	L066PBA	0 433 171 303	DLLA134P422	260 + 10 Bar
Ônibus	371R, 371UP, 400R e 400UP	MBB / OM447A, OM449A	5629908	BDLLA134S999	0 433 271 471	DLLA134S999	200 Bar
Ônibus	370R/370RS/370RSD/371R/371RS	MBB/OM355-5A/355-6A/355-6LA	V5628965	VDLLA150S781	0 433 271 394	DLLA150S781	200 Bar
Ônibus	1620	MBB / OM 366A	V5629933	VDLLA137S1157	0 433 271 515	DLLA137S1157	200 Bar
Ônibus	1635 / 371RS, RSD / 400RS, RSD, RSL	MBB / OM 447LA	L001SVA	VDLLA130S1253	9 430 084 244	DLLA130S1253	280 + 8 Bar
Caminhões / Ônibus	Todas as aplicações	MBB / OM355-5 e 6	V5621865	VDLLA150S186	0 433 271 045	DLLA150S186	177 Bar
Caminhões / Ônibus	Todas as aplicações	MBB / OM314 / 352 / 364 e 366	V5621939 / V5629916	VDLLA142S6882 / VDLLA142S1264	9 430 084 245	DLLA142S1264	204 Bar
Caminhões / Ônibus	Todas as aplicações	MBB / OM352A, 364A e 366A	V5621944 / V5629917	VDLLA142S6894 / VDLLA142S1266	9 430 084 247	DLLA142S1266	205 Bar

Bicos Injetores

Aplicação	Modelo	Motor Marca/Modelo	Cód. Delphi	Nº. Téc. Delphi	Cód. Bosch	Nº Téc. Bosch	Pressão
Industrial	Industrial	MBB / OM 447LA, OM 449LA	L001SVA	VDLLA130S1253	9 430 084 244	DLLA130S1253	280 + 8 Bar
Van	Sprinter (Injetor Delphi 28342997)	MBB OM 651 (Common Rail)	Kit Válvula e Bico Injetor 7135-580	-	-	-	-

Mitsubishi							
Pick up	L200 2.5	Mitsubishi 4D56	6970001	BDN0PDN112	9 432 610 062	DN0PDN112	130 Bar
Peugeot							
Pickup	504	Peugeot XD2	5643413	RDN0SDC6577B	-	-	150 Bar

Scania							
Caminhões	R,T113E,H310/320/360	SSB/DS1175/ DSC1121/1123/1133	6980093	BDLLA155P230	0 433 171 188	DLLA155P230	305 + 8 Bar
Ônibus	F113,HL310 e CL310/320/360	SSB/DS1175/ DSC1121/1123/1132	6980093	BDLLA155P230	0 433 171 188	DLLA155P230	305 + 8 Bar
Ônibus	K113, CL360 e TL310/ 320/360	SSB/DS1175/ DSC1121/1123/1133	6980093	BDLLA155P230	0 433 171 188	DLLA155P230	305 + 8 Bar
Caminhão	P124 - 360 CV/R, T 124 - 360CV	DSC 1202	6980502	BDLLA147P538	0 433 171 398	DLLA147P538	275 Bar
Ônibus	K124 - 360	DSC 1202	6980502	BDLLA147P538	0 433 171 398	DLLA147P538	275 Bar
Caminhão	124 (P420-R164/580-R164/580)	DC 12.01 E DC 16.01	6980503	BDLLA150P847	0 433 171 575	DLLA150P847	305 + 8 Bar
Caminhão	114 / 124 (R164/480 - R480)	DC 11.03 E DC 16.02	6980504	BDLLA150P848	0 433 171 576	DLLA150P848	305 + 8 Bar
Caminhão	K124/420 - P124/420 - R124/420	DSC12.05EURO III DSC 12.03 EURO III	6980505	BDLLA150P635	0 433 171 470	DLLA150P635	305 + 8 Bar
Ônibus	T124/400 - T124/420	DSC12.05EURO III DSC 12.03 EURO III	6980505	BDLLA150P635	0 433 171 470	DLLA150P635	305 + 8 Bar
Caminhão	R, T112 EW, HW 310	DSC 11	6980506	BDLLA146P154	0 433 171 165	DLLA146P154	305 + 8 Bar
Caminhão	F113HL-200 / K113CL200 / L113CL200 / S113CL200	DN 1108	6980506	BDLLA146P154	0 433 171 165	DLLA146P154	305 + 8 Bar

SsangYong							
Utilitários - Jeep (SUV)	Actyon 2.0L - Euro III - Injetor R03401D	200 4WD 2.0L Xdi MVP (Com- mon Rail)	L157PBD USE L157PRD	-	-	-	-
Utilitários - Jeep (SUV)	Rexton 2.7L - Euro III Injetor R02601Z / R04601D	2.7 Xdi (Common Rail)	L138PBD USE L138PRD	-	-	-	-

Toyota							
Pick up	4X22.8(04/97)e SW42.8(10/92-12/95)	Toyota / 3L	6970005	BDN4PD57	9 432 610 284	DN4PD57	125 Bar
Pick up	4X22.4 e4X42.8(10/92-01/97)	Toyota / 2L / 3L	6970005	BDN4PD57	9 432 610 284	DN4PD57	125 Bar

Volkswagen							
Caminhão	14.220/16.220/24.220 (Conama)	Cummins / 6 CTA 8,3	6980072	BDLLA140P594	9 430 084 755	DLLA 140P594	300 + 10 Bar
Caminhão	14.170 / 16.170	Cummins / 6 C 8,3 L	6980076	BDLLA155P125	0 433 171 113	DLLA155P125	205 + 14 Bar
Utilitário	Kombi VW	VW 1.6	5641020	BDN0SD193	0 434 250 063	DN0SD193	125 Bar
Kombi	Bombi Diesel (até 07/83)	VW 1.6L	5641020	BDN0SD193	0 433 250 063	DN0SD193	130 Bar
Caminhões	7.100	MWM / 4.10	6980074	BDLLA144P443	9 430 084 746	DLLA144P443	250 + 8 Bar
Caminhões	8.140 / 14.200	MWM / 4.10 T / 6.10 T	6980074	BDLLA144P443	9 430 084 746	DLLA144P443	250 + 8 Bar
Caminhões	L 80	MWM / 4.10 TCA	6980075	BDLLA137P553	9 430 084 749	DLLA137P553	250 + 10 Bar
Caminhões	8.140 /12.140/14.200 (Conama 3)	MWM / 4.10 T / 6.10 T	6980077	BDLLA137P608	9 430 084 758	DLLA137P608	285 + 10 Bar
Caminhões	7.100 / 14.150 (Conama 3)	MWM / 4.10 / 6.10	6980079	BDLLA148P597	9 430 084 756	DLLA148P597	295 + 8 Bar
Caminhões	16170	Cummins / 6 BTA 5,9 L	6980081	BDSLA145P265	0 433 175 033	DSLA145P265	245 + 14 Bar
Caminhões	11130 / 13130 (até 08/83)	MWM / D226-4 e 6	V5621789	VDLL150S6741CF	9 430 084 204	DLL150S773	180 Bar
Ônibus	B 16180	MWM / 6.10 T	6980074	BDLLA144P443	9 430 084 746	DLLA144P443	250 + 8 Bar
Ônibus	B 16.180 (Conama 3)	MWM / 6.10 T	6980077	BDLLA137P608	9 430 084 758	DLLA137P608	285 + 10 Bar
Caminhões	B 16.180 (Conama 3)	MWM / 6.10 T	6980077	BDLLA137P608	9 430 084 758	DLLA137P608	285 + 10 Bar
Ônibus	Todas as aplicações	MWM / D229-3, 4 e 6	V5621940	VDLLB151S907	9 430 084 214	DLLB151S907	220 Bar

Volvo							
Caminhões	N10 (280 CV)	Volvo / TD 100 G, TD 101 G	6980029	BDLLA150P110	0 433 171 100	DLLA150P110	265 + 8 Bar
Caminhões	N10 (290 CV)	Volvo / TD 100 GA Volvo	6980029	BDLLA150P110	0 433 171 100	DLLA150P110	265 + 8 Bar
Caminhões	N10 (300 CV)	Volvo / TD 101 F	6980029	BDLLA150P110	0 433 171 100	DLLA150P110	265 + 8 Bar
Caminhões	NL 10-310	Volvo / TD 102 FT	6980029	BDLLA150P110	0 433 171 100	DLLA150P110	265 + 8 Bar
Caminhões	FH12 - Injetor N° BEBE4B01001 (EUI)	D12A - 420 (E01677154)	LP004B	-	-	-	325 + 8 Bar
Caminhões	FH12 - Injetor N° BEBE4B10101 (EUI)	D12A - 360 (EO 3964820)	L014PBB	-	-	-	325 + 8 Bar
Caminhões	FH12 - Injetor N° BEBE4B12004 (EUI)	D12C- 340/380/420(E03155040)	L017PBB	-	-	-	325 + 8 Bar
Caminhão	FH12 - Injetor N° BEBE4C00101 (EUI)	D12D (EO 20430583)	L025PBC USE L221PBC	-	-	-	325 + 8 Bar
Caminhão	FH12 - Injetor N° BEBE4C01101 (EUI)	D12D (EO 20440388)	L028PBC USE L222PBC	-	-	-	325 + 8 Bar
Caminhões	NL 10-280 / NL 10-340	TD 102F / TD 102 FS	6980015	BDLLA150P177	0 433 171 156	DLLA150P177	260 Bar
Caminhões	NL 12-360 / NL 12-400	TD 122F / TD 122 FS	6980014	BDLLA148P149	0 433 171 134	DLLA148P149	260 Bar
Ônibus	B 10 M	Volvo / THD 101 GD, THD 101 KC	6980029	BDLLA150P110	0 433 171 100	DLLA150P110	265 + 8 Bar
Ônibus	B 58 E	Volvo / THD 100 EB, EC, ED	6980029	BDLLA150P110	0 433 171 100	DLLA150P110	265 + 8 Bar
Ônibus	B 58 E	Volvo / THD 101 GB, GD	6980029	BDLLA150P110	0 433 171 100	DLLA150P110	265 + 8 Bar
Ônibus	B 12 - B 12B	TD 122 FL	6980014	BDLLA148P149	0 433 171 134	DLLA148P149	260 Bar

Velas Aquecedoras

Montadora	Aplicação	Motor	CC	Potência (HP)	Data	Nº Bosch	Nº Delphi	Tensão (V)
Agrale	Marrua 2.8 D	4.07 TCA	2.8	132	01.2005 >	0 250 202 040	DS-008	11
Chevrolet	Blazer 2.5 4X4 Diesel	4A	2.5	101	10.1997 > 01.2000	0 250 202 040	DS-008	11
Chevrolet	Blazer 2.5 Diesel	4A	2.5	101	10.1997 > 01.2000	0 250 202 040	DS-008	11
Chevrolet	Blazer 2.8 Diesel	4.07 TCA	2.8	132	02.2000 > 07/2005	0 250 202 040	DS-008	11
Chevrolet	S10 2.5 4X4 Diesel	4A	2.5	101	10.1995 > 01.2000	0 250 202 040	DS-008	11
Chevrolet	S10 2.5 Diesel	4A	2.5	101	10.1995 > 01.2000	0 250 202 040	DS-008	11
Chevrolet	S10 2.8 Diesel	4.07 TCA	2.8	132	02.2000 > 07.2005	0 250 202 040	DS-008	11
Chevrolet	Silverado 4.2 Diesel	6.07 T	4.2	168	11.1996 > 12.2001	0 250 202 040	DS-008	11
Chevrolet	Space Van 2.1 Diesel	J8S	2.1	60	01.1990 > 12.1999	0 250 201 039	HDS352	12
Fiat	Ducato Cargo 2.5 D	8140.67.2200	2.5	84	11/997 > 05/2005	0 250 202 001	HDS273	11
Fiat	Ducato 2.8 D	8140.63.2260	2.8	86	04/2000 > 05/2005	0 250 202 002	HDS375	11
Fiat	Ducato 2.5 D 4x4	8140.67.2200	2.5	84	03/1997 > 05.2005	0 250 202 001	HDS273	11
Fiat	Ducato Cargo 2.8 D	8140.63.2260	2.8	86	04/2000 > 05/2005	0 250 202 002	HDS375	11
Fiat	Ducato 10 2.5 D	8140.67	2.5	85	03/1994 > 03/1998	0 250 202 001	HDS273	11
Fiat	Ducato 14 2.5 D	8140.67	2.5	85	03/1994 > 03/1998	0 250 202 001	HDS273	11
Fiat	Ducato 14 2.8 D	8140.63	2.8	87	04/1998 > 03/2002	0 250 202 002	HDS375	11
Fiat	Ducato 18 2.5 D	8140.67	2.5	85	03/1994 > 03/1998	0 250 202 001	HDS273	11
Fiat	Ducato 18 2.5 D 4x4	8140.67	2.5	84	03/194 > 03/1998	0 250 202 001	HDS273	11
Fiat	Ducato Cargo 2.5 D	-	-	-	-	0 250 201 039	HDS352	12
General Motors	Trafic	-	-	-	-	0 250 201 039	HDS352	12
General Motors	GMC 3500 HD	6.07T	4.2	150	08.1996 > 12.2001	0 250 202 040	DS-008	11
General Motors	GMC 6-150	6.07T	4.2	140	08.1996 > 12.2001	0 250 202 040	DS-008	11
Hyundai	Gallopper II 2.5 Turbo Diesel	D4BF	2.5	86 - 88	02.1997 > 08.2001	0 250 202 094	DS-004	11
Hyundai	Gallopper II 2.5 Turbo Diesel	D4BH	2.5	105 - 106	02.1997 > 08.2001	0 250 202 094	DS-004	11
Hyundai	H100 2.5 Diesel	D4BA	2.5	80	07.1993 > 03.2000	0 250 202 094	DS-004	11
Hyundai	H100 2.5 Diesel	D4BB	2.5	78	07.1994 > 03.2000	0 250 202 094	DS-004	11
Hyundai	H100 2.5 Diesel	D4BX	2.5	75	02.1993 > 12.1994	0 250 202 094	DS-004	11
Hyundai	H100 2.5 Intercooler	D4BA	2.5	78	07.1994 > 03.2000	0 250 202 094	DS-004	11
Hyundai	H100 2.5	D4BB	2.5	78	10.1997 > 08.2002	0 250 202 094	DS-004	11
Hyundai	H100 2.5 TCI	D4BH	2.5	99 - 101	10.1999 >	0 250 202 094	DS-004	11
Hyundai	Porter 2.6 Diesel	D4BB	2.6	83	03.1987 >	0 250 202 094	DS-004	11
Hyundai	Starex 2.5 Diesel	D4BB	2.5	78	10.1997 > 08.2002	0 250 202 094	DS-004	11
Iveco	Daily 35.10	8140.23	2.8	103	11/1997 >	0 257 204 003	HDS434	11
Iveco	Daily 35.12	8140.43	2.8	122	11/1997 >	0 257 204 003	HDS434	11
Iveco	Daily 40.12	8140.43	2.8	103	11/1997 >	0 257 204 003	HDS434	11
Iveco	Daily 49.12	8140.43	2.8	122	11/1997 >	0 257 204 003	HDS434	11
Iveco	Daily 59.12	8140.43	2.8	103	11/1997 >	0 257 204 003	HDS434	11
Iveco	Daily 60.12	8140.43	2.8	122	10/2002 >	0 257 204 003	HDS434	11
Jeep	Cherokee 2.5 Diesel Turbo	ENC, ENO	2.5	116 - 121	10.1995 > 12.1996	0 250 201 039	HDS352	12
Kia	Besta 2.2 Diesel 2WD	R2	2.2	65	03/1990 > 07/2000	0 250 202 089	HDS394	11
Kia	Besta 2.2 Diesel 2WD (Gulf)	R2	2.2	70	03/1990 > 07/2000	0 250 202 089	HDS394	11
Kia	Besta 2.7 Diesel 2WD	VN	2.7	80	03/1990 > 07/1999	0 250 202 089	HDS394	11
Kia	K2500 TCI	D4BH	2.5	94	09.2001 > 08.2003	0 250 202 094	DS-004	11
Kia	K 2700	J2	2.7	80	04/1998 > 07/2004	0 250 202 089	HDS394	11
Kia	Bongo K 2700	OHV	2.7	-	01/1997 >	0 250 202 089	HDS394	11
Kia	Ceres 2200	OHV	2.2	-	01/1993 > 12/1996	0 250 202 089	HDS394	11
Kia	Pregio 3.0 Diesel	JT	3.0	-	02/1997 > 12/2003	0 250 202 089	HDS394	11
Kia	Sportage 2.2 D 4WD	HW	2.2	63	05/1993 > 10/1998	0 250 202 089	HDS394	11
Kia	Besta 2.2	-	-	-	-	-	HDS394	12
Land Rover Group	Defender 110 2.5 Turbo Diesel	Gemini TCI D.I 23L	2.5	109 - 113	08.1990 > 12.2001	0 250 202 040	DS-008	11
Land Rover Group	Defender 90 2.5 Turbo Diesel	Gemini TCI D.I 23L	2.5	109 - 113	08.1990 > 12.2001	0 250 202 040	DS-008	11
Land Rover Group	Discovery 2.5 TDI	12L 21L	2.5	112 - 113	09.1989 > 09.1994	0 250 202 040	DS-008	11
Land Rover Group	Discovery 2.5 TDI	19L 21L	2.5	112 - 113	10.1993 > 12.1998	0 250 202 040	DS-008	11
Mercedes Benz	250 D Turbodiesel	OM 602.962	2.5	126	09/1988 > 06/1993	0 250 201 041	HDS352	11.5
Mercedes Benz	300 D Turbo	OM 603.960	3.0	143-147	09/1986 > 06/1993	0 250 201 039	HDS352	12
Mercedes Benz	300 D Turbo	OM 603.960	3.0	143-147	09/1986 > 06/1993	0 250 201 041	HDS352	11
Mercedes Benz	MB 100 D	OM 616.963	2.4	75	09/1991 > 01/1996	0 250 201 039	HDS352	11

Velas Aquecedoras

Montadora	Aplicação	Motor	CC	Potência (HP)	Data	Nº Bosch	Nº Delphi	Tensão (V)
Mercedes Benz	MB 100 D	OM 616.963	2.4	75	09/1991 > 01/1996	0 250 201 041	HDS352	11.5
Mercedes Benz	MB 180 D	OM 616.963	2.4	76	02/1987 > 01/1996	0 250 201 039	HDS352	11
Mercedes Benz	MB 180 D	OM 616.963	2.4	76	02/1989 > 01/1996	0 250 201 041	HDS352	11.5
Mercedes Benz	Sprinter 310 D	OM 014 A	2.5	95	09.1996 > 05.2001	0 250 202 040	DS-008	11
Mercedes Benz	Sprinter 312 D	OM 014 A	2.5	105 - 115	08.1999 > 05.2001	0 250 202 040	DS-008	11
Mercedes Benz	Sprinter 412 D	OM 014 LA	2.5	115	10.1999 > 05.2001	0 250 202 040	DS-008	11
Mitsubishi	L200 2.5 D Tubo	4D56	2.5	87	08.1997 >	0 250 202 094	DS-004	11
Mitsubishi	L200 2.5 D Tubo GLS	4D56 VGT	2.5	121	01.2004 >	0 250 202 094	DS-004	11
Mitsubishi	L200 2.5 D Tubo HPE	4D56 VGT	2.5	141	01.2004 >	0 250 202 094	DS-004	11
Mitsubishi	L200 2.5 Diesel 2WD	4D56	2.5	73	10.1984 > 10.1993	0 250 202 094	DS-004	11
Mitsubishi	L200 2.5 Diesel Turbo Inter-cooler 4WD	4D56	2.5	99 - 116	01.1996 >	0 250 202 094	DS-004	11
Mitsubishi	L300 2.5 Diesel Turbo	4D56	2.5	101	08.1998 >	0 250 202 094	DS-004	11
Mitsubishi	L300 2.5 Diesel Van 2WD	4D56	2.5	69	11.1986 > 05.1993	0 250 202 094	DS-004	11
Mitsubishi	L300 2.5 Diesel Wagon 2WD Short	4D56	2.5	69	11.1986 > 08.1997	0 250 202 094	DS-004	11
Mitsubishi	Pagero 2.5 Diesel	4D56	2.5	84	08.1991 > 05.1993	0 250 202 094	DS-004	11
Mitsubishi	Pagero 2.5 TD	4D56	2.5	84	04.1991 > 07.1993	0 250 202 094	DS-004	11
Mitsubishi	Pagero 2.5 TD Intercooler	4D56	2.5	99 - 116	12.1990 > 01.1998	0 250 202 094	DS-004	11
Nissan	Frontier 2.8 Diesel	4.07 TCA	2.8	132	01.2002 > 07.2005	0 250 202 040	DS-008	11
Nissan	Terrano I 2.7 Diesel	TD27	2.7	85	08.1987 > 11.1995	0 250 202 094	DS-004	11
Nissan	X Terra 2.8 Diesel	4.07 TCA	2.8	132	02.2003 > 07.2005	0 250 202 040	DS-008	11
Peugeot	Pick-up 504 2.3 Diesel	XD2	2.3	73	03.1996 >	0 250 201 039	HDS352	11.5
Peugeot	Boxer 2.5 Diesel Turbo	T8A	2.5	103 - 104	02.1994 > 02.2002	0 250 201 039	HDS352	11.5
Peugeot	Boxer 2.5 Diesel Turbo	THZ	2.5	103 - 104	02.1994 > 02.2002	0 250 201 039	HDS352	11.5
Peugeot	Boxer 2.8 Diesel	8140.63	2.8	87	01.1999 > 02.2002	0 250 202 002	HDS375	11
Peugeot	504 2.3 L	-	-	-	-	0 250 201 039	HDS352	12
Peugeot	Boxer 2.3 L	-	-	-	-	0 250 201 039	HDS352	12
Ssangyong	Istana 2.9 Diesel Van	OM 662	2.9	95	01/1992 > 06/2003	0 250 201 041	HDS352	11.5
Ssangyong	Korando 2.9 TD Intercooler	OM 662 LA	2.9	120-132	07/1996 > 12/2005	0 250 201 041	HDS352	11.5
Ssangyong	Musso 2.9 Diesel	OM 662 D29	2.9	95-100	07/1993 > 12/2005	0 250 201 041	HDS352	11.5
Ssangyong	Musso 2.9 TD Intercooler	OM 662 D29	2.9	120	05/1997 > 12/2005	0 250 201 041	HDS352	11.5
Ssangyong	Rexton 2.9 TD	OM 662 LA	2.9	120	09/2002 >	0 250 201 041	HDS352	11.5
Toyota	Bandeirantes	OM 314	3.8	85	01/1974 > 12/1990	0 250 202 096	HDS262	11
Toyota	Hylux 2.8 Diesel	3L	2.8	88	01/1995 > 08/1998	0 250 202 096	HDS262	11
Troller	T4	4.07 TCA	2.8	114	10.2001 > 08.2005	0 250 202 040	DS-008	11
Troller	T4-M	4.07 TCA	2.8	114	04.2003 >	0 250 202 040	DS-008	11
Volkswagen	California T4 1.9 diesel Turbo	ABL	1.9	68	10.1992 > 06.2003	0 250 201 032	DS-002	11
Volkswagen	California T4 2.4 Diesel	AJA	2.4	75	05.1997 > 06.2003	0 250 201 032	DS-002	11
Volkswagen	Caravelle T4 2.4 Diesel	AJA	2.4	75	05.1997 > 06.2003	0 250 201 032	DS-002	11
Volkswagen	Eurovan 2.4 D	AAB	2.4	78	10.1992 > 04.1997	0 250 201 032	DS-002	11
Volkswagen	Kombi 1.6 D	BE	1.6	54	02.1981 > 12.1986	0 250 201 032	DS-002	11
Volkswagen	Multivan T4 1.9 Diesel Turbo	ABL	1.9	68	10.1992 > 06.2003	0 250 201 032	DS-002	11
Volkswagen	Multivan T4 2.4 Diesel	AJA	2.4	75	05.1997 > 06.2003	0 250 201 032	DS-002	11
Volkswagen	Saveiro I 1.6 Diesel	BE	1.6	54	10.1984 > 10.1989	0 250 201 032	DS-002	11
Volkswagen	Transporter 1.6 Diesel	BE	1.6	54	10.1981 > 10.1989	0 250 201 032	DS-002	11
Volkswagen	Transporter T4 1.9 Diesel Turbo	ABL	1.9	68	10.1992 > 06.2003	0 250 201 032	DS-002	11
Volkswagen	Transporter T 4 2.4 Deisel	AJA	2.4	75	05.1997 > 06.2003	0 250 201 032	DS-002	11

Nota: Substituições das velas aquecedoras DS-006 para HDS352 e DS-009 para HDS394.

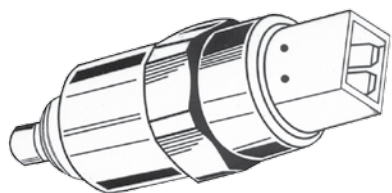
Atlas, Copco, Case, Caterpillar, Clark, Fiat, Ford, Hyster, International, JCB, John Deere, Massey Ferguson, Valtra, Volvo, Yale, Etc	Perkins 6.354.4/4.236/ T6.354/4.248/D3.152/D4.2 03.1/4.108/4.203.2/4.248.2 /3.152/6.354.1/4.236/4.15 4/T6.354/AD3.152/A4.236/ A4.212/A6.354.4	-	-	-	-	0 257 100 010	1854050	12V
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Jogos de Reparo

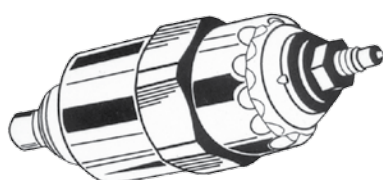
Delphi	Bosch	Aplicação
9059-350A	9 441 080 020	Bomba Alimentadora
9059-350D	9 401 081 1 31	Bomba A
9059-350F	9 421 080 220	Regulador RQ/RQV
9059-350G	1 467 010 316	Bomba VE sem retentor
9059-350GR	Exclusivo Delphi	Retentor para Mitsubishi / Motor Maxion Sprinter / D10/ D20 / D40 Outros (Medidas 20 X 31 mm - Sabó 3013BA)
9059-350GT	Exclusivo Delphi	Retentor para Toyota (Medidas 20 x 30 mm - Sabó 505)
9059-350H	9 441 080 044	Reparo do copo completo
9059-350K	9 421 080 068	LDA SSB/Volvo
9059-350L	9 421 082 400	Regulador RS/RSV
9059-350M	9 401 087 009	SSB 110/111 - MBB 355-5/6 - S3000
9059-350N	9 401 087 173	SSB 112B Série 7000
9059-350P	9 401 087 817	Super kit MBB 4 cilindros
9059-350R	Exclusivo Delphi	Super kit MWM 4 cilindros
9059-350T	9 401 087 818	Super Kit Scania /Volvo Série 3000
9059-350Q	9 401 087 817A	Bomba A com regulador RQV
9059-350S	Exclusivo Delphi	Super kit MWM 6 cilindros
9059-350U	9 401 087 819	Scania / Volvo Série 7000

Solenóides

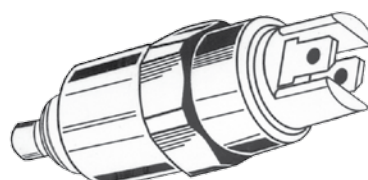
Código Novo	Código Antigo	Tipo de Bomba Injetora	Figura	Volt.	Principais Aplicações
7185-900E	-	DPA,DP200	1	12	Massey Ferguson, Perkins, International, Valtra, Valmet, Caterpillar, Jacto, Lind, Hyster, John Deere, MWM, Cummins, Peugeot, Renault, New Holland, JCB, Fiat Hitachi, J.I.Case, etc.
7185-900G	-	DPA,DPS,DP200	1	12	
7185-900H	-	DPA,DPS,DP200	1	24	
7185-900K	7180-049A / 7180-049B	DPA, DPS,DP200	2	24	
7185-900P	7180-049D	DPA,DPS	3	24	
7185-900T	7167-620D	DPA,DP200	3	12	
7185-900W	7167-620A / 7167-620B	DPA,DPS,DP200	2	12	
7185-900W	9108-073A	DPC	2	12	Case / Caterpillar / Chevrolet / Cummins / Fiat / Ford / Hyster / Hyundai / Iveco / JCB / John Deere / Komatsu / Man / Massey Ferguson / Maxion / Mercedes-Benz / Mitsubishi / New Holland / Nissan / Perkins / Peugeot / Renault / Volkswagen / Volvo
7240-112	(Código Bosch) 0 330 001 015 0 330 001 018 0 330 001 024 0 330 001 025 0 330 001 028 0 330 001 040 0 330 001 041 0 330 001 042	VE Bosch	4	12	



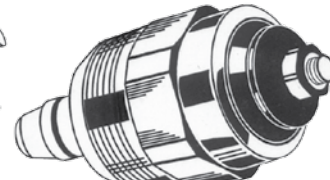
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4

Bomba de Transferência

Código Delphi	Código Bosch	Montadora	Principais Aplicações
C030308	1 467 030 308	Agrale	6000 / 7500 - 8500 TDX / 5000 - 7000 D / 7000 - 7500 TDX / MA 7.5T
		Ford	Ranger / F250 - F350 - F1000 - F4000 - 12000 - 14000 - 16000 / Cargo 814 - 815 - C914 - C1215 - C1415 - C1421 - C1621 - C1721
		General Motors	S10 / D20 - D20 Plus / D40 / D6000 - D6000 Plus
		Mercedes Benz	Furgão Sprinter 310D
		Land Rover	Defender 2.5L Turbo
		Volkswagen	L80 / 8.140 / 12.140 - 12.140T / 16.200 / 17.210

Elementos e Válvulas

Válvulas		
Delphi	Bosch	Aplicação
7231-011	1 418 522 055	Ford aplicações veiculares / MBB OM 314, 352, 352A, 366A, 366LA / MWM Séries D225, D226 e D229

Elementos		
Delphi	Bosch	Aplicação
7232-011	1 418 325 096	Mercedes Benz - OM314, OM352, OM352A
7232-011S	1 418 425 099	Motor MWM Séries D225, D226 e D229
9173-131	9 401 083 503	Mercedes Benz com motor OM364A e OM366A

Corpos Distribuidores VE

Aplicação	Marca	Motor Modelo	Código Delphi	Código Bosch
Agrale				
Caminhão 6000 / Chassi p/				
Micro-ônibus Volare A6	MWM	4.07	A334870	1 468 334 870
Caminhões 5000 / 7000	MWM	D 229/4	A334647	1 468 334 647
7500 TDX / 8500 TDX	MWM	TD 4.10T - 08/97 <	D000068	0 000 000 068
7500 TDX / 8500 TDX	MWM	TD 4.10 T - 09/97 >	A334900	1 468 334 900
Ford				
F350/F4000 / Cargo 814 /				
815 / Pick-up: F 250	Cummins	4BTAA3,9	A334870	1 468 334 870
F4000	MWM	MWM 4.10T	D000068	0 000 000 068
F1000 / Ranger	Maxion	HS 2.5 L	A334841	1 468 334 841
F1000	MWM	D 229/4	A334647	1 468 334 647
F12000 / F14000	MWM	6.10 NA	C336607	1 468 336 607
F12000 / F14000 / F16000 / C1215 / C1415 / C1421 / C1621 / C1721	Cummins	6BTAA 5.9L	C336642	1 468 336 642
General Motors				
D20 / D40 / 1800D	Perkins	Perkins Q20B / 4236	C080408	9 461 080 408
D20 / D40 / D6000	Maxion	Maxion S4T	A334653	1 468 334 653
D20 / D40	Maxion	S4	A334625	1 468 334 625
S 10	Maxion	HS 2.5 L	A334841	1 468 334 841
Mercedes Benz				
Sprinter310	Maxion	HS 2.5 L	A334841	1 468 334 841
Volkswagen				
VW 8.140	MWM	MWM 4.10T	D000068	0 000 000 068
VW 8.140	MWM	MWM 4.10	A334654	1 468 334 654
VW 14.150	MWM	6.10 NA	D336607	1 468 336 607
VW 13.150 / 15.170 / 16.170 / 16.200 / 17.210	Cummins	6BTAA 5.9L	C336642	1 468 336 642



Faça revisões em seu veículo regularmente.



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