



DIMENSIONES

H (Alto):	29 mm
L (Longitud):	265 mm
W (Ancho):	238 mm

PROPIEDADES

PRESENTACION

UNIDADES POR CAJA:	24
PESO:	5.5 Kg
VOLUME:	0.06 cbm
EAN13:	5055148230562
ITF14:	85055148230568



Para información actualizada visite <http://mlrd.es/MC-15964>

REFERENCIAS DE CRUCE

GENERAL MOTORS	1 808 612	KNECHT/MAHLE	LA 74
GENERAL MOTORS	90520549	UFI	53.030.00
GENERAL MOTORS	90559549		

APLICACIONES (EUROPA)

CHEVROLET

Serie	Modelo	Motor	Kw	HP	CV	Desde	Hasta
ZAFIRA (F75)	2.0	C 20 SEL; L34(122CL	100	134	136	2001	2012

OPEL

Serie	Modelo	Motor	Kw	HP	CV	Desde	Hasta
ASTRA G CLASSIC (T98)	1.4 16V (F08; F4i	Z 14 XE	66	88	90	2004	2009
ASTRA G CLASSIC (T98)	1.6 (F08; F48)	Z 16 XEP	76	102	103	2006	2008
ASTRA G CLASSIC (T98)	1.6 16V (F08; F4i	Z 16 XE	74	99	101	2004	2006
ASTRA G CLASSIC (T98)	1.7 CDTI (F08; F	Z 17 DTL	59	79	80	2004	2009
ASTRA G CLASSIC Caravan (I	1.4 (F35)	Z 14 XEP	66	88	90	2007	2009
ASTRA G CLASSIC Caravan (I	1.4 16V	Z 14 XE	66	88	90	2004	2007
ASTRA G CLASSIC Caravan (I	1.6	Z 16 XE	74	99	101	2004	2006
ASTRA G CLASSIC Caravan (I	1.6	Z 16 XEP	76	102	103	2006	2009
ASTRA G CLASSIC Caravan (I	1.7 CDTI	Z 17 DTL	59	79	80	2004	2009
ASTRA G CLASSIC Sedan (T9	1.4 16V (F69)	Z 14 XE	66	88	90	2004	2009
ASTRA G CLASSIC Sedan (T9	1.6 16V (F69)	Z 16 XE	74	99	101	2004	2008
ASTRA G Coupe (T98)	1.6 16V (F07)	Z 16 XE	74	99	101	2000	2005
ASTRA G Coupe (T98)	1.6 16V (F07)	Z 16 XEP	76	102	103	2000	2005
ASTRA G Coupe (T98)	1.8 16V (F07)	X 18 XE1	85	114	115	2000	2000
ASTRA G Coupe (T98)	1.8 16V (F07)	Z 18 XE	92	123	125	2000	2005
ASTRA G Coupe (T98)	2.0 16V Turbo (Fi	Z 20 LET	140	188	190	2000	2001
ASTRA G Coupe (T98)	2.0 16V Turbo (Fi	Z 20 LET	141	189	192	2001	2005
ASTRA G Coupe (T98)	2.0 16V Turbo (Fi	Z 20 LET	147	197	200	2002	2005
ASTRA G Coupe (T98)	2.2 16V (F07)	Z 22 SE	108	145	147	2000	2005
ASTRA G Coupe (T98)	2.2 DTI (F07)	Y 22 DTR	92	123	125	2002	2005
ASTRA G Descapotable (T98)	1.6 (F67)	Z 16 XEP	76	102	103	2003	2005

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OPEL							
Serie	Modelo	Motor	Kw	HP	CV	Desde	Hasta
ASTRA G Descapotable (T98)	1.6 16V (F67)	Z 16 XE	74	99	101	2001	2005
ASTRA G Descapotable (T98)	1.8 16V (F67)	Z 18 XE	92	123	125	2001	2005
ASTRA G Descapotable (T98)	2.0 16V Turbo (F67)	Z 20 LET	147	197	200	2002	2005
ASTRA G Descapotable (T98)	2.0 OPC (F67)	Z 20 LET	141	189	192	2002	2005
ASTRA G Descapotable (T98)	2.2 16V (F67)	Z 22 SE	108	145	147	2001	2005
ASTRA G Descapotable (T98)	2.2 DTI (F67)	Y 22 DTR	92	123	125	2002	2005
ASTRA G Furgoneta-Station w.	1.4 (F70)	X 14 XE; Z 14 XE	66	88	90	1998	2005
ASTRA G Furgoneta-Station w.	1.6 (F70)	X 16 SZR	55	74	75	1999	2000
ASTRA G Furgoneta-Station w.	1.6 (F70)	Z 16 SE	62	83	84	2000	2005
ASTRA G Furgoneta-Station w.	1.6 (F70)	Z 16 XE; C 16 SEL	74	99	101	1998	2004
ASTRA G Furgoneta-Station w.	1.6 (F70)	Z 16 XEP	76	102	103	2004	2004
ASTRA G Furgoneta-Station w.	1.7 CDTi (F70)	Z 17 DTL	59	79	80	2003	2004
ASTRA G Furgoneta-Station w.	1.7 DTI 16V (F70)	Y 17 DT	55	74	75	2000	2005
ASTRA G Furgoneta-Station w.	1.7 TD (F70)	X 17 DTL	50	67	68	1999	2005
ASTRA G Furgoneta-Station w.	2.0 DI (F70)	X 20 DTL; Y 20 DTL	60	80	82	1999	2005
ASTRA G Furgoneta-Station w.	2.0 DTI (F70)	Y 20 DTH	74	99	101	2000	2005
ASTRA G Hatchback (T98)	1.2 16V (F08; F4)	X 12 XE	48	64	65	1998	2000
ASTRA G Hatchback (T98)	1.2 16V (F08; F4)	Z 12 XE	55	74	75	2000	2005
ASTRA G Hatchback (T98)	1.4 (F08; F48)	Z 14 XEP	66	88	90	2007	2009
ASTRA G Hatchback (T98)	1.4 16V (F08; F4)	X 14 XE; Z 14 XE	66	88	90	1998	2005
ASTRA G Hatchback (T98)	1.6 (F08; F48)	X 16 SZR	55	74	75	1998	2000
ASTRA G Hatchback (T98)	1.6 (F08; F48)	Z 16 SE	62	83	84	2000	2005
ASTRA G Hatchback (T98)	1.6 (F08; F48)	Z 16 XEP	76	102	103	2002	2005
ASTRA G Hatchback (T98)	1.6 16V (F08; F4)	X 16 XEL; Z 16 XE; C	74	99	101	1998	2005
ASTRA G Hatchback (T98)	1.7 CDTI (F08; F)	Z 17 DTL	59	79	80	2003	2005
ASTRA G Hatchback (T98)	1.7 DTI 16V (F08)	Y 17 DT	55	74	75	2000	2005
ASTRA G Hatchback (T98)	1.7 TD (F08; F48)	X 17 DTL	50	67	68	1998	2000
ASTRA G Hatchback (T98)	1.8 16V (F08; F4)	X 18 XE1	85	114	115	1998	2000
ASTRA G Hatchback (T98)	1.8 16V (F08; F4)	Z 18 XE	92	123	125	2000	2005
ASTRA G Hatchback (T98)	2.0 16V (F08; F4)	X 20 XEV	100	134	136	1998	2005
ASTRA G Hatchback (T98)	2.0 16V OPC (F0)	X 20 XER	118	158	160	1999	2002
ASTRA G Hatchback (T98)	2.0 DI (F08; F48)	X 20 DTL; Y 20 DTL	60	80	82	1998	2005
ASTRA G Hatchback (T98)	2.0 DTI 16V (F08)	Y 20 DTH	74	99	101	1999	2005
ASTRA G Hatchback (T98)	2.0 OPC (F08; F)	Z 20 LET	141	189	192	2002	2005
ASTRA G Hatchback (T98)	2.0 OPC (F08; F)	Z 20 LET	147	197	200	2002	2005
ASTRA G Hatchback (T98)	2.2 16V (F08; F4)	Z 22 SE	108	145	147	2000	2005
ASTRA G Hatchback (T98)	2.2 DTI (F08; F4)	Y 22 DTR	86	115	117	2002	2005
ASTRA G Hatchback (T98)	2.2 DTI (F08; F4)	Y 22 DTR	92	123	125	2002	2005
ASTRA G Sedan (T98)	1.2 16V (F69)	X 12 XE	48	64	65	1998	2000
ASTRA G Sedan (T98)	1.2 16V (F69)	Z 12 XE	55	74	75	2000	2005
ASTRA G Sedan (T98)	1.4 (F69)	Z 14 XEP	66	88	90	2007	2009
ASTRA G Sedan (T98)	1.4 16V (F69)	X 14 XE; Z 14 XE	66	88	90	1998	2005
ASTRA G Sedan (T98)	1.6 (F69)	X 16 SZR	55	74	75	1998	2000
ASTRA G Sedan (T98)	1.6 (F69)	Z 16 SE	62	83	84	2000	2005
ASTRA G Sedan (T98)	1.6 (F69)	Z 16 XEP	76	102	103	2002	2009
ASTRA G Sedan (T98)	1.6 16V (F69)	X 16 XEL; Z 16 XE	74	99	101	1998	2005
ASTRA G Sedan (T98)	1.6 LPG (F69)	X 16 XEL; Z 16 XE	74	99	101	2002	2005
ASTRA G Sedan (T98)	1.7 CDTI (F69)	Z 17 DTL	59	79	80	2003	2009
ASTRA G Sedan (T98)	1.7 DTI 16V (F69)	Y 17 DT	55	74	75	2000	2005
ASTRA G Sedan (T98)	1.7 TD (F69)	X 17 DTL	50	67	68	1998	2000
ASTRA G Sedan (T98)	1.8 16V (F69)	X 18 XE1	85	114	115	1998	2000
ASTRA G Sedan (T98)	1.8 16V (F69)	Z 18 XE	92	123	125	2000	2005
ASTRA G Sedan (T98)	2.0 16V (F69)	X 20 XEV	100	134	136	1998	2005
ASTRA G Sedan (T98)	2.0 DI (F69)	X 20 DTL; Y 20 DTL	60	80	82	1998	2005
ASTRA G Sedan (T98)	2.0 DTI 16V (F69)	Y 20 DTH	74	99	101	1999	2005
ASTRA G Sedan (T98)	2.2 16V (F69)	Z 22 SE	108	145	147	2001	2005
ASTRA G Sedan (T98)	2.2 DTI (F69)	Y 22 DTR	86	115	117	2002	2005
ASTRA G Sedan (T98)	2.2 DTI (F69)	Y 22 DTR	92	123	125	2002	2005

OPEL

Serie	Modelo	Motor	Kw	HP	CV	Desde	Hasta
ASTRA G Station Wagon (T98)	1.2 16V (F35)	X 12 XE	48	64	65	1998	2000
ASTRA G Station Wagon (T98)	1.2 16V (F35)	Z 12 XE	55	74	75	2000	2004
ASTRA G Station Wagon (T98)	1.4 16V (F35)	X 14 XE; Z 14 XE	66	88	90	1998	2004
ASTRA G Station Wagon (T98)	1.6 (F35)	X 16 SZR	55	74	75	1998	2000
ASTRA G Station Wagon (T98)	1.6 (F35)	Z 16 SE	62	83	84	2000	2004
ASTRA G Station Wagon (T98)	1.6 (F35)	Z 16 XEP	76	102	103	2002	2004
ASTRA G Station Wagon (T98)	1.6 16V (F35)	X 16 XEL; Z 16 XE	74	99	101	1998	2004
ASTRA G Station Wagon (T98)	1.6 CNG (F35)	Z 16 YNG	71	95	96	2003	2004
ASTRA G Station Wagon (T98)	1.7 CDTI (F35)	Z 17 DTL	59	79	80	2003	2004
ASTRA G Station Wagon (T98)	1.7 DTI 16V (F35 Y 17 DT		55	74	75	2000	2004
ASTRA G Station Wagon (T98)	1.7 TD (F35)	X 17 DTL	50	67	68	1998	2000
ASTRA G Station Wagon (T98)	1.8 16V (F35)	X 18 XE1	85	114	115	1998	2000
ASTRA G Station Wagon (T98)	1.8 16V (F35)	Z 18 XE	92	123	125	2000	2004
ASTRA G Station Wagon (T98)	2.0 16V (F35)	X 20 XEV	100	134	136	1998	2004
ASTRA G Station Wagon (T98)	2.0 DI (F35)	X 20 DTL; Y 20 DTL	60	80	82	1998	2004
ASTRA G Station Wagon (T98)	2.0 DTI 16V (F35 Y 20 DTH		74	99	101	1999	2004
ASTRA G Station Wagon (T98)	2.0 OPC (F35)	Z 20 LET	141	189	192	2002	2004
ASTRA G Station Wagon (T98)	2.0 OPC (F35)	Z 20 LET	147	197	200	2002	2004
ASTRA G Station Wagon (T98)	2.2 16V (F35)	Z 22 SE	108	145	147	2001	2004
ASTRA G Station Wagon (T98)	2.2 DTI (F35)	Y 22 DTR	86	115	117	2002	2004
ASTRA G Station Wagon (T98)	2.2 DTI (F35)	Y 22 DTR	92	123	125	2002	2004
ZAFIRA - ZAFIRA FAMILY B (1.6 (M75)		Z 16 XEP; Z 16 XE1	77	103	105	2005	2012
ZAFIRA - ZAFIRA FAMILY B (1.6 (M75)		Z 16 XER; A 16 XER	85	114	115	2008	2015
ZAFIRA - ZAFIRA FAMILY B (1.6 CNG (M75)		Z 16 YNG	69	92	94	2005	2015
ZAFIRA - ZAFIRA FAMILY B (1.6 CNG Turbo (1.6 XNT; A 16 XNT			110	147	149	2010	2015
ZAFIRA - ZAFIRA FAMILY B (1.6 FlexFuel (M75) Z 16 XER			85	114	115	2008	2012
ZAFIRA - ZAFIRA FAMILY B (1.7 CDTI (M75)		A 17 DTJ; Z 17 DTJ	81	109	110	2008	2015
ZAFIRA - ZAFIRA FAMILY B (1.7 CDTI (M75)		Z 17 DTR; A 17 DTR	92	123	125	2007	2015
ZAFIRA - ZAFIRA FAMILY B (1.8 (M75)		A 18 XEL	88	118	120	2013	2015
ZAFIRA - ZAFIRA FAMILY B (1.8 (M75)		Z 18 XER; A 18 XER	103	138	140	2005	2015
ZAFIRA - ZAFIRA FAMILY B (1.8 LPG (M75)		Z 18 XER	103	138	140	2009	2015
ZAFIRA - ZAFIRA FAMILY B (1.9 CDTI (M75)		Z 19 DT	88	118	120	2005	2015
ZAFIRA - ZAFIRA FAMILY B (1.9 CDTI (M75)		Z 19 DTH	110	147	149	2005	2015
ZAFIRA - ZAFIRA FAMILY B (1.9 CDTI (M75)		Z 19 DTL	74	99	101	2005	2010
ZAFIRA - ZAFIRA FAMILY B (2.0 (M75)		Z 20 LEH	177	237	240	2006	2010
ZAFIRA - ZAFIRA FAMILY B (2.0 (M75)		Z 20 LER	147	197	200	2005	2010
ZAFIRA - ZAFIRA FAMILY B (2.2 (M75)		Z 22 YH	110	147	149	2005	2012
ZAFIRA A Monospace (T98)	1.6 16V (F75)	X 16 XEL; Z 16 XE	74	99	101	1999	2005
ZAFIRA A Monospace (T98)	1.6 CNG (F75)	Z 16 YNG	71	95	96	2001	2005
ZAFIRA A Monospace (T98)	1.8 16V (F75)	X 18 XE1	85	114	115	1999	2000
ZAFIRA A Monospace (T98)	1.8 16V (F75)	Z 18 XE	92	123	125	2000	2005
ZAFIRA A Monospace (T98)	2.0 DI 16V (F75)	X 20 DTL; Y 20 DTL	60	80	82	1999	2005
ZAFIRA A Monospace (T98)	2.0 DTI 16V (F75 Y 20 DTH		74	99	101	2000	2005
ZAFIRA A Monospace (T98)	2.0 OPC (F75)	Z 20 LET	141	189	192	2001	2005
ZAFIRA A Monospace (T98)	2.0 OPC (F75)	Z 20 LET	147	197	200	2002	2005
ZAFIRA A Monospace (T98)	2.2 16V (F75)	Z 22 SE	108	145	147	2000	2005
ZAFIRA A Monospace (T98)	2.2 DTI 16V (F75 Y 22 DTR		86	115	117	2002	2005
ZAFIRA A Monospace (T98)	2.2 DTI 16V (F75 Y 22 DTR		92	123	125	2002	2005
ZAFIRA B Furgoneta-monovoli	1.6 CNG Turbo V Z 16 XNT; A 16 XNT		110	147	149	2009	2015
ZAFIRA B Furgoneta-monovoli	1.6 CNG VAN (M Z 16 YNG		69	92	94	2005	2015
ZAFIRA B Furgoneta-monovoli	1.7 CDTI VAN (M A 17 DTJ; Z 17 DTJ		81	109	110	2008	2015
ZAFIRA B Furgoneta-monovoli	1.7 CDTI VAN (M A 17 DTR		92	123	125	2008	2015
ZAFIRA B Furgoneta-monovoli	1.8 VAN (M75)	Z 18 XER; A 18 XER	103	138	140	2005	2015
ZAFIRA B Furgoneta-monovoli	1.9 CDTI VAN (M Z 19 DT		88	118	120	2005	2015
ZAFIRA B Furgoneta-monovoli	1.9 CDTI VAN (M Z 19 DTH		110	147	149	2005	2015

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H (Alto):	29 mm
L (Longitud):	265 mm
W (Ancho):	238 mm

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