



**DIMENSIONES**

H (Alto):	17 mm
L (Longitud):	415 mm
W (Ancho):	156 mm

**PROPIEDADES**

**PRESENTACION**

UNIDADES POR CAJA:	24
PESO:	4.1 Kg
VOLUME:	0.04 cbm
EAN13:	5055148230371
ITF14:	85055148230377



Para información actualizada visite <http://mlrd.es/MC-80581>

**REFERENCIAS DE CRUCE**

<b>FRAM</b>	CF5475	<b>KNECHT MAHLE</b>	LA11
<b>GENERAL MOTORS</b>	1808600	<b>MANN-FILTER</b>	CU4251
<b>GENERAL MOTORS</b>	90 590 568	<b>OPEL</b>	6 808 600
<b>GENERAL MOTORS</b>	90486282	<b>OPEL</b>	90360171
<b>GENERAL MOTORS</b>	9200067	<b>TECFIL</b>	ACP003
<b>GENERAL MOTORS</b>	93344588	<b>VAUXHALL</b>	1808600
<b>KNECHT MAHLE</b>	LA 11		

**APLICACIONES (EUROPA)**

**IRMSCHER**

Serie	Modelo	Motor	Kw	HP	CV	Desde	Hasta
COUPE	1.6 16V	X 16 XE Gasolina	78	105	106	1997	

**OPEL**

Serie	Modelo	Motor	Kw	HP	CV	Desde	Hasta
ASTRA F CLASSIC Hatchback	1.4 i (M08; M68; I	X 14 NZ Gasolina	44	59	60	1998	2002
ASTRA F CLASSIC Hatchback	1.6 i (F08; M08; F	X 16 SZR Gasolina	55	74	75	1998	2002
ASTRA F CLASSIC Hatchback	1.6 i 16V (F08; M	X 16 XEL Gasolina	74	99	101	1998	2002
ASTRA F CLASSIC Sedan (T9	1.4 i (F19; M19)	X 14 NZ Gasolina	44	59	60	1998	2002
ASTRA F CLASSIC Sedan (T9	1.6 i (F19; M19)	X 16 SZR Gasolina	55	74	75	1998	2002
ASTRA F CLASSIC Sedan (T9	1.6 i 16V (F19; M	X 16 XEL Gasolina	74	99	101	1998	2002
ASTRA F CLASSIC Station Wε	1.4 i (F35; M35)	X 14 NZ Gasolina	44	59	60	1998	2005
ASTRA F CLASSIC Station Wε	1.6 i (F35; M35)	X 16 SZR Gasolina	55	74	75	1998	2005
ASTRA F CLASSIC Station Wε	1.6 i 16V (F35; M	X 16 XEL Gasolina	74	99	101	1998	2005
ASTRA F Descapotable (T92)	1.4 i 16V	X 14 XE Gasolina	66	88	90	1996	2001
ASTRA F Descapotable (T92)	1.4 Si	C 14 SE Gasolina	60	80	82	1993	2001
ASTRA F Descapotable (T92)	1.6 i	X 16 SZ Gasolina	52	70	71	1993	1996
ASTRA F Descapotable (T92)	1.6 i	X 16 SZR Gasolina	55	74	75	1996	2001
ASTRA F Descapotable (T92)	1.8 i 16V	C 18 XEL; X 18 XE G;	85	114	115	1994	2001
ASTRA F Descapotable (T92)	2.0 i	C 20 NE Gasolina	85	114	115	1993	1994
ASTRA F Furgoneta-Station wε	1.4 i (F70)	C 14 NZ Gasolina	44	59	60	1991	1999

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OPEL							
Serie	Modelo	Motor	Kw	HP	CV	Desde	Hasta
ASTRA F Furgoneta-Station w	1.6 i (F70)	C 16 NZ; X 16 SZR G	55	74	75	1991	1998
ASTRA F Furgoneta-Station w	1.6 i (F70)	C 16 SE Gasolina	74	99	101	1992	1994
ASTRA F Furgoneta-Station w	1.6 i (F70)	X 16 SZ Gasolina	52	70	71	1993	1996
ASTRA F Furgoneta-Station w	1.6 i 16V (F70)	X 16 XEL Gasolina	74	99	101	1994	1998
ASTRA F Furgoneta-Station w	1.7 D (F70)	17 D Gasoleo	42	56	57	1991	1992
ASTRA F Furgoneta-Station w	1.7 D (F70)	17 DR Gasoleo	44	59	60	1992	1999
ASTRA F Furgoneta-Station w	1.7 TD (F70)	17 TD Gasoleo	60	80	82	1995	1998
ASTRA F Furgoneta-Station w	1.7 TD (F70)	X 17 DTL Gasoleo	50	67	68	1994	1999
ASTRA F Furgoneta-Station w	1.8 i (F70)	C 18 NZ Gasolina	66	88	90	1993	1994
ASTRA F Hatchback (T92)	1.4 (F08; M08; F	14 NV Gasolina	55	74	75	1991	1993
ASTRA F Hatchback (T92)	1.4 (F08; M08; F	14 SE Gasolina	60	80	82	1992	1998
ASTRA F Hatchback (T92)	1.4 i (F08; M08; F	C 14 NZ; X 14 NZ Ga	44	59	60	1991	1998
ASTRA F Hatchback (T92)	1.4 i 16V (F08; M	X 14 XE Gasolina	66	88	90	1996	1998
ASTRA F Hatchback (T92)	1.4 Si (F08; M08; C	14 SE Gasolina	60	80	82	1992	1998
ASTRA F Hatchback (T92)	1.6 (F08; M08; F	16 LZ2; 16 NZR Gaso	55	74	75	1995	1998
ASTRA F Hatchback (T92)	1.6 i (F08; M08; F	C 16 NZ; X 16 SZR G	55	74	75	1991	1998
ASTRA F Hatchback (T92)	1.6 i (F08; M08; F	X 16 SZ Gasolina	52	70	71	1993	1996
ASTRA F Hatchback (T92)	1.6 i 16V (F08; M	X 16 XEL Gasolina	74	99	101	1994	1998
ASTRA F Hatchback (T92)	1.6 Si (F08; M08; C	16 SE Gasolina	74	99	101	1992	1994
ASTRA F Hatchback (T92)	1.7 D (F08; M08; 17	D Gasoleo	42	56	57	1991	1992
ASTRA F Hatchback (T92)	1.7 D (F08; M08; 17	DR Gasoleo	44	59	60	1992	1998
ASTRA F Hatchback (T92)	1.7 TD (F08; M08; X	17 DTL Gasoleo	50	67	68	1994	1998
ASTRA F Hatchback (T92)	1.7 TDS (F08; M	17 DT; X 17 DT Gasol	60	80	82	1991	1998
ASTRA F Hatchback (T92)	1.8 (F08; M08; F	18 SE Gasolina	85	114	115	1991	1993
ASTRA F Hatchback (T92)	1.8 i (F08; M08; F	C 18 NZ Gasolina	66	88	90	1991	1998
ASTRA F Hatchback (T92)	1.8 i 16V (F08; M	C 18 XE Gasolina	92	123	125	1993	1994
ASTRA F Hatchback (T92)	1.8 i 16V (F08; M	C 18 XEL; X 18 XE G	85	114	115	1994	1998
ASTRA F Hatchback (T92)	2.0 GSI 16V (F08	C 20 XE Gasolina	110	147	149	1991	1998
ASTRA F Hatchback (T92)	2.0 i (F08; M08; F	C 20 NE Gasolina	85	114	115	1991	1998
ASTRA F Hatchback (T92)	2.0 i 16V (F08; M	X 20 XEV Gasolina	100	134	136	1995	1998
ASTRA F Sedan (T92)	1.4 (F19; M19)	14 NV Gasolina	55	74	75	1991	1993
ASTRA F Sedan (T92)	1.4 (F19; M19)	14 SE Gasolina	60	80	82	1992	1998
ASTRA F Sedan (T92)	1.4 i (F19; M19)	C 14 NZ; X 14 NZ Ga	44	59	60	1991	1998
ASTRA F Sedan (T92)	1.4 i 16V (F19; M	X 14 XE Gasolina	66	88	90	1996	1998
ASTRA F Sedan (T92)	1.4 Si (F19; M19)	C 14 SE Gasolina	60	80	82	1992	1998
ASTRA F Sedan (T92)	1.6 (F19; M19)	16 LZ2; 16 NZR Gaso	55	74	75	1995	1998
ASTRA F Sedan (T92)	1.6 i (F19; M19)	C 16 NZ; X 16 SZR G	55	74	75	1992	1998
ASTRA F Sedan (T92)	1.6 i (F19; M19)	X 16 SZ Gasolina	52	70	71	1993	1996
ASTRA F Sedan (T92)	1.6 i 16V (F19; M	X 16 XEL Gasolina	74	99	101	1994	1998
ASTRA F Sedan (T92)	1.6 Si (F19; M19)	C 16 SE Gasolina	74	99	101	1992	1994
ASTRA F Sedan (T92)	1.7 D (F19; M19)	17 D Gasoleo	42	56	57	1992	1992
ASTRA F Sedan (T92)	1.7 D (F19; M19)	17 DR Gasoleo	44	59	60	1992	1998
ASTRA F Sedan (T92)	1.7 TD (F19; M19)	X 17 DTL Gasoleo	50	67	68	1994	1998
ASTRA F Sedan (T92)	1.7 TDS (F19; M	17 TD; 17 DT; X 17 D	60	80	82	1992	1998
ASTRA F Sedan (T92)	1.8 i (F19; M19)	C 18 NZ Gasolina	66	88	90	1992	1998
ASTRA F Sedan (T92)	1.8 i 16V (F19; M	18 SE Gasolina	82	110	111	1995	1996
ASTRA F Sedan (T92)	1.8 i 16V (F19; M	C 18 XE Gasolina	92	123	125	1993	1994
ASTRA F Sedan (T92)	1.8 i 16V (F19; M	C 18 XEL; X 18 XE; C	85	114	115	1994	1998
ASTRA F Sedan (T92)	2.0 i (F19; M19)	C 20 NE Gasolina	85	114	115	1992	1998
ASTRA F Sedan (T92)	2.0 i 16V (F19; M	X 20 XEV Gasolina	100	134	136	1995	1998
ASTRA F Station Wagon (T92)	1.4 (F35; M35)	14 NV Gasolina	55	74	75	1991	1993
ASTRA F Station Wagon (T92)	1.4 (F35; M35)	14 SE Gasolina	60	80	82	1992	1998
ASTRA F Station Wagon (T92)	1.4 i (F35; M35)	C 14 NZ; X 14 NZ Ga	44	59	60	1991	1998
ASTRA F Station Wagon (T92)	1.4 i 16V (F35; M	X 14 XE Gasolina	66	88	90	1996	1998
ASTRA F Station Wagon (T92)	1.4 Si (F35; M35)	C 14 SE Gasolina	60	80	82	1992	1998
ASTRA F Station Wagon (T92)	1.6 (F35; M35)	16 LZ2; 16 NZR Gaso	55	74	75	1995	1998
ASTRA F Station Wagon (T92)	1.6 i (F35; M35)	C 16 NZ; X 16 SZR G	55	74	75	1991	1998
ASTRA F Station Wagon (T92)	1.6 i (F35; M35)	X 16 SZ Gasolina	52	70	71	1993	1996

**OPEL**

Serie	Modelo	Motor	Kw	HP	CV	Desde	Hasta
ASTRA F Station Wagon (T92)	1.6 i 16V (F35; M X 16 XEL	Gasolina	74	99	101	1994	1998
ASTRA F Station Wagon (T92)	1.6 Si (F35; M35) C 16 SE	Gasolina	74	99	101	1992	1994
ASTRA F Station Wagon (T92)	1.7 D (F35; M35) 17 D	Gasoleo	42	56	57	1991	1992
ASTRA F Station Wagon (T92)	1.7 D (F35; M35) 17 DR	Gasoleo	44	59	60	1992	1998
ASTRA F Station Wagon (T92)	1.7 TD (F35; M35 X 17 DTL	Gasoleo	50	67	68	1994	1998
ASTRA F Station Wagon (T92)	1.7 TDS (F35; M35 17 DT; X 17 DT	Gasol	60	80	82	1991	1998
ASTRA F Station Wagon (T92)	1.8 (F35; M35) 18 SE	Gasolina	85	114	115	1991	1993
ASTRA F Station Wagon (T92)	1.8 i (F35; M35) C 18 NZ	Gasolina	66	88	90	1991	1998
ASTRA F Station Wagon (T92)	1.8 i 16V (F35; M C 18 XE	Gasolina	92	123	125	1993	1998
ASTRA F Station Wagon (T92)	1.8 i 16V (F35; M C 18 XEL; X 18 XE	G; 85	114	114	115	1994	1998
ASTRA F Station Wagon (T92)	2.0 i (F35; M35) C 20 NE	Gasolina	85	114	115	1991	1994
ASTRA F Station Wagon (T92)	2.0 i 16V (F35; M C 20 XE	Gasolina	110	147	149	1993	1998
ASTRA F Station Wagon (T92)	2.0 i 16V (F35; M X 20 XEV	Gasolina	100	134	136	1995	1998
CALIBRA A (C89)	2.0 i (M07) C 20 NE	Gasolina	85	114	115	1989	1996
CALIBRA A (C89)	2.0 i 16V (M07) C 20 XE	Gasolina	110	147	149	1990	1994
CALIBRA A (C89)	2.0 i 16V (M07) X 20 XEV	Gasolina	100	134	136	1994	1997
CALIBRA A (C89)	2.0 i 16V 4x4 (M07) C 20 XE	Gasolina	110	147	149	1990	1994
CALIBRA A (C89)	2.0 i 16V 4x4 (M07) X 20 XEV	Gasolina	100	134	136	1994	1997
CALIBRA A (C89)	2.0 i 4x4 (M07) C 20 NE	Gasolina	85	114	115	1990	1997
CALIBRA A (C89)	2.0 i Turbo 4x4 (M07) C 20 LET	Gasolina	150	201	204	1991	1997
CALIBRA A (C89)	2.5 i V6 (M07) X 25 XE; C 25 XE	Ga; 125	168	170	170	1993	1997
COMBO Furgoneta-monovolumen	1.2 X 12 SZ; C 12 NZ	Ga; 33	44	45	45	1994	2001
COMBO Furgoneta-monovolumen	1.4 C 14 NZ; X 14 SZ	Ga; 44	59	60	60	1994	2001
COMBO Furgoneta-monovolumen	1.4 C 14 SE	Gasolina	60	80	82	1994	2001
COMBO Furgoneta-monovolumen	1.7 D 17 D (4EE1); X 17 D (	44	59	60	60	1994	2001
CORSA B (S93)	1.0 i 12V (F08; F08 X 10 XE	Gasolina	40	54	54	1996	2000
CORSA B (S93)	1.2 i (F08; F68; M 12 NZ	Gasolina	33	44	45	1993	2000
CORSA B (S93)	1.2 i (F08; F68; M X 12 SZ; C 12 NZ	Ga; 33	44	44	45	1993	2000
CORSA B (S93)	1.2 i 16V (F08; F08 X 12 XE	Gasolina	48	64	65	1998	2000
CORSA B (S93)	1.4 i (F08; F68; M C 14 NZ; X 14 SZ	Ga; 44	59	60	60	1993	2000
CORSA B (S93)	1.4 i 16V (F08; F08 X 14 XE	Gasolina	66	88	90	1994	2000
CORSA B (S93)	1.4 Si (F08; F68; C 14 SE	Gasolina	60	80	82	1993	2000
CORSA B (S93)	1.5 D (F08; F68; M 15 D	Gasoleo	37	50	50	1993	2000
CORSA B (S93)	1.5 TD (F08; F68 X 15 DT; 15 DT	Gasol	49	66	67	1993	2000
CORSA B (S93)	1.6 GSI 16V (F08 C 16 XE	Gasolina	80	107	109	1993	2000
CORSA B (S93)	1.6 i 16V (F08; F08 X 16 XE	Gasolina	78	105	106	1994	2000
CORSA B (S93)	1.7 D (F08; F68; M 17 D (4EE1); X 17 D (	44	59	60	60	1996	2000
CORSA B Furgoneta-Hatchbac	1.2 (F08; W5L) C 12 NZ	Gasolina	33	44	45	1994	2001
CORSA B Furgoneta-Hatchbac	1.4 i (F08; W5L) C 14 NZ; X 14 SZ	Ga; 44	59	60	60	1999	2000
CORSA B Furgoneta-Hatchbac	1.5 D (F08; W5L) 15 D; X 15 D	Gasoleo	37	50	50	1994	1997
CORSA B Furgoneta-Hatchbac	1.7 D (F08; W5L) 17 D (4EE1); X 17 D (	44	59	60	60	1999	2000
TIGRA (S93)	1.4 16V (F07) X 14 XE	Gasolina	66	88	90	1994	2000
TIGRA (S93)	1.6 16V (F07) X 16 XE	Gasolina	78	105	106	1994	1998

**DIMENSIONES**

H (Alto):	17 mm
L (Longitud):	415 mm
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