



For updated information visit <http://mlrd.es/ML-9018>

**DIMENSIONS**

H (Height):	89 mm
OD (Outer Diameter):	65 mm
ID (Inner Diameter):	35 mm
ID2 (Inner Diameter):	31 mm

**Gaskets:**

1 Unit/s (OD/ID)	74 mm / 68 mm
1 Unit/s (OD/ID)	10 mm / 5 mm

**PRESENTATION**

UNITS PER BOX:	24
WEIGHT:	2.0 Kg
VOLUME:	0.01 cbm
EAN13:	5055148200619
ITF14:	85055148200615



**CROSS REFERENCES**

<b>GENERAL MOTORS</b>	12575810	<b>OPEL</b>	5650337
<b>GENERAL MOTORS</b>	22685727	<b>OPEL</b>	5650348
<b>GENERAL MOTORS</b>	5650329	<b>P.B.R.</b>	AC8042
<b>GENERAL MOTORS</b>	5650336	<b>SAAB</b>	12575810
<b>GENERAL MOTORS</b>	93171212	<b>SUBARU</b>	93171212
<b>HENGST</b>	E630HD103	<b>VAUXHALL</b>	93175493
<b>KNECHT/MAHLE</b>	OX258D	<b>WIX</b>	57082
<b>OPEL</b>	4804935	<b>WIX FILTERS</b>	57082
<b>OPEL</b>	5650331		

**APPLICATIONS (EUROPE)**

**ALFA ROMEO**

Serie	Model	Engine	Kw	HP	CV	Start	Finish
159 (939 )	1.9 JTS (939AXA 939 A6.000		118	158	160	2005	2011
159 (939 )	2.2 JTS (939AXB 939 A5.000		136	182	185	2005	2011
159 Sportwagon (939 )	1.9 JTS (939BXA 939 A6.000		118	158	160	2006	2011
159 Sportwagon (939 )	2.2 JTS (939BXB 939 A5.000		136	182	185	2006	2011
BRERA (939 )	2.2 JTS (939.DXI 939 A5.000		136	182	185	2006	2011
SPIDER (939 )	2.2 JTS (939EXB 939 A5.000		136	182	185	2006	2011

**CADILLAC**

Serie	Model	Engine	Kw	HP	CV	Start	Finish
BLS	2.0 T	B207L; Z 20 NET; LK9	129	173	175	2006	2010
BLS	2.0 T	B207R; LK9(122CUL	154	206	209	2006	
BLS	2.0 T AWD	B207R; LK9(122CUL	154	206	209	2006	2010
BLS	2.0 T Flexpower	Z 20 LER	147	197	200	2007	
BLS Wagon	2.0 T	Z 20 NER	154	206	209	2007	
BLS Wagon	2.0 T	Z 20 NET	129	173	175	2007	2010
BLS Wagon	2.0 T AWD	B207R	154	206	209	2007	2010
BLS Wagon	2.0 T Flexpower	Z 20 LER	147	197	200	2007	

**CHEVROLET**

Serie	Model	Engine	Kw	HP	CV	Start	Finish
CAPTIVA (C100; C140)	2.4	LE5	123	165	167	2011	
CAPTIVA (C100; C140)	2.4 4WD	LE5	123	165	167	2011	
HHR	2.4	LE5	125	168	170	2007	2011
MALIBU (V300)	2.4	LE9(145CUL4)	123	165	167	2012	

**FIAT**

Serie	Model	Engine	Kw	HP	CV	Start	Finish
CROMA (194 )	2.2 16V	194 A1.000	108	145	147	2005	2010

**OPEL**

Serie	Model	Engine	Kw	HP	CV	Start	Finish
ANTARA A (L07)	2.4	A 24 XE; A 24 XF	123	165	167	2010	2015
ANTARA A (L07)	2.4 4x4	A 24 XE; A 24 XF	123	165	167	2010	2015
ASTRA G Coupe (T98)	2.2 16V (F07)	Z 22 SE	108	145	147	2000	2005
ASTRA G Descapotable (T98)	2.2 16V (F67)	Z 22 SE	108	145	147	2001	2005
ASTRA G Hatchback (T98)	2.2 16V (F08; F4)	Z 22 SE	108	145	147	2000	2005
ASTRA G Sedan (T98)	2.2 16V (F69)	Z 22 SE	108	145	147	2001	2005
ASTRA G Station Wagon (T98)	2.2 16V (F35)	Z 22 SE	108	145	147	2001	2004
ASTRA J GTC	2.0 OPC Turbo (C	A 20 NFT; B 20 NFT	206	276	280	2012	2018
GT Descapotable (M07)	2.0 (G67)	Z 20 NHH	194	260	264	2007	2011
INSIGNIA A (G09)	2.0 E85 Turbo (6i	A 20 NFT	162	217	220	2010	2017
INSIGNIA A (G09)	2.0 Turbo (68)	A 20 NHT; A 20 NFT	162	217	220	2008	2017
INSIGNIA A (G09)	2.0 Turbo (68)	A 20 NHT; B 20 NHT	184	247	250	2014	2017
INSIGNIA A (G09)	2.0 Turbo 4x4 (6E	A 20 NHT	162	217	220	2008	2017
INSIGNIA A (G09)	2.0 Turbo 4x4 (6E	A 20 NHT; A 20 NFT;	184	247	250	2011	2017
INSIGNIA A Country Tourer (G	2.0 Turbo 4x4 (47	A 20 NHT; A 20 NFT;	184	247	250	2013	2017
INSIGNIA A Sedan (G09)	2.0 Turbo (69)	A 20 NHT; A 20 NFT	162	217	220	2008	2017
INSIGNIA A Sedan (G09)	2.0 Turbo (69)	A 20 NHT; B 20 NHT	184	247	250	2014	2017
INSIGNIA A Sedan (G09)	2.0 Turbo 4x4 (6E	A 20 NHT	162	217	220	2008	2017
INSIGNIA A Sedan (G09)	2.0 Turbo 4x4 (6E	A 20 NHT; A 20 NFT;	184	247	250	2011	2017
INSIGNIA A Sedan (G09)	2.0 Turbo E85 (6i	A 20 NFT	162	217	220	2008	2017
INSIGNIA A Sports Tourer (G0	2.0 E85 Turbo (3i	A 20 NFT	162	217	220	2010	2011
INSIGNIA A Sports Tourer (G0	2.0 Turbo (35)	A 20 NHT; A 20 NFT	162	217	220	2008	2013
INSIGNIA A Sports Tourer (G0	2.0 Turbo (35)	A 20 NHT; B 20 NHT	184	247	250	2014	2017
INSIGNIA A Sports Tourer (G0	2.0 Turbo 4x4 (3E	A 20 NHT	162	217	220	2008	2011
INSIGNIA A Sports Tourer (G0	2.0 Turbo 4x4 (3E	A 20 NHT; A 20 NFT;	184	247	250	2011	2017
SIGNUM Hatchback (Z03)	2.0 Turbo (F48)	Z 20 NET	129	173	175	2003	2008
SIGNUM Hatchback (Z03)	2.2 direct (F48)	Z 22 YH	114	153	155	2003	2008
SPEEDSTER (E01)	2.2 (R97)	Z 22 SE	108	145	147	2000	2005
VECTRA B (J96)	2.2 i 16V (F19)	Z 22 SE	108	145	147	2000	2002
VECTRA B Hatchback (J96)	2.2 i 16V (F68)	Z 22 SE	108	145	147	2000	2003
VECTRA B Station Wagon (J96	2.2 i 16V (F35)	Z 22 SE	108	145	147	2000	2003
VECTRA C (Z02)	2.0 16V Turbo (F	Z 20 NET	129	173	175	2003	2008
VECTRA C (Z02)	2.2 16V (F69)	Z 22 SE	108	145	147	2002	2008
VECTRA C (Z02)	2.2 DGi (F69)	Z 22 YH	114	153	155	2003	2008
VECTRA C GTS (Z02)	2.0 16V Turbo (F	Z 20 NET	129	173	175	2003	2008
VECTRA C GTS (Z02)	2.2 16V (F68)	Z 22 SE	108	145	147	2002	2008
VECTRA C GTS (Z02)	2.2 DGi (F68)	Z 22 YH	114	153	155	2003	2008
VECTRA C Station Wagon (Z0	2.0 Turbo (F35)	Z 20 NET	129	173	175	2003	2008
VECTRA C Station Wagon (Z0	2.2 direct (F35)	Z 22 YH	114	153	155	2003	2008
ZAFIRA - ZAFIRA FAMILY B (/	2.2 (M75)	Z 22 YH	110	147	149	2005	2012
ZAFIRA A Monospace (T98)	2.2 16V (F75)	Z 22 SE	108	145	147	2000	2005

**SAAB**

Serie	Model	Engine	Kw	HP	CV	Start	Finish
9-3 (YS3F; E79; D79; D75)	1;8t	B207E	110	147	149	2002	2015
9-3 (YS3F; E79; D79; D75)	1;8t BioPower	B207L	129	173	175	2009	2015
9-3 (YS3F; E79; D79; D75)	2.0 t	A 20 NFT	162	217	220	2011	2015

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**Gaskets:**

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**PRESENTATION**

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**SAAB**

Serie	Model	Engine	Kw	HP	CV	Start	Finish
9-3 (YS3F; E79; D79; D75)	2.0 t	B207G	120	161	163	2007	2015
9-3 (YS3F; E79; D79; D75)	2.0 t	B207L	129	173	175	2002	2015
9-3 (YS3F; E79; D79; D75)	2.0 t	B207R	154	206	209	2002	2015
9-3 (YS3F; E79; D79; D75)	2.0 t	B207R	177	237	240	2009	2015
9-3 (YS3F; E79; D79; D75)	2.0 t Bio Power	A 20 NFT	162	217	220	2011	2015
9-3 (YS3F; E79; D79; D75)	2.0 t Bio Power	B207H	120	161	163	2007	2015
9-3 (YS3F; E79; D79; D75)	2.0 t BioPower	B207L	129	173	175	2007	2015
9-3 (YS3F; E79; D79; D75)	2.0 t BioPower	B207M	147	197	200	2009	2015
9-3 (YS3F; E79; D79; D75)	2.0 t BioPower	B207R	154	206	209	2002	2015
9-3 (YS3F; E79; D79; D75)	2.0 t BioPower Xl	A 20 NFT	162	217	220	2008	2015
9-3 (YS3F; E79; D79; D75)	2.0 t BioPower Xl	B207H	120	161	163	2008	2015
9-3 (YS3F; E79; D79; D75)	2.0 t BioPower Xl	B207R	154	206	209	2008	2015
9-3 (YS3F; E79; D79; D75)	2.0 t XWD	A 20 NFT	162	217	220	2008	2015
9-3 (YS3F; E79; D79; D75)	2.0 t XWD	B207G	120	161	163	2007	2015
9-3 (YS3F; E79; D79; D75)	2.0 t XWD	B207R	177	237	240	2009	2015
9-3 (YS3F; E79; D79; D75)	2.0 T16	B207L	143	192	194	2006	2015
9-3 (YS3F; E79; D79; D75)	2.0 Turbo XWD	B207R	154	206	209	2008	2015
9-3 Descapotable (YS3F)	1;8t	B207E	110	147	149	2003	2015
9-3 Descapotable (YS3F)	2.0	B207L	143	192	194	2006	2007
9-3 Descapotable (YS3F)	2.0 t	A 20 NFT	162	217	220	2011	2015
9-3 Descapotable (YS3F)	2.0 t	B207G	120	161	163	2011	2015
9-3 Descapotable (YS3F)	2.0 t	B207L	129	173	175	2003	2015
9-3 Descapotable (YS3F)	2.0 t	B207R	154	206	209	2003	2015
9-3 Descapotable (YS3F)	2.0 t BioPower	A 20 NFT	162	217	220	2011	2015
9-3 Descapotable (YS3F)	2.0 t BioPower	B207H	120	161	163	2011	2015
9-3 Descapotable (YS3F)	2.0 t BioPower	B207L	129	173	175	2007	2015
9-3 Descapotable (YS3F)	2.0 t BioPower	B207M	147	197	200	2007	2015
9-3 Descapotable (YS3F)	2.0 Turbo Perform	B207R	185	248	251	2004	2015
9-3 Station Wagon (E50)	1.8 t	B207E	110	147	149	2005	2015
9-3 Station Wagon (E50)	1.8t 2.0	B207E	110	147	149	2005	2015
9-3 Station Wagon (E50)	2.0 t	A 20 NFT	162	217	220	2011	2015
9-3 Station Wagon (E50)	2.0 t	B207E	110	147	149	2005	2015
9-3 Station Wagon (E50)	2.0 t	B207G	120	161	163	2007	2015
9-3 Station Wagon (E50)	2.0 t	B207L	129	173	175	2005	2015
9-3 Station Wagon (E50)	2.0 t	B207M	147	197	200	2009	2015
9-3 Station Wagon (E50)	2.0 t	B207R	154	206	209	2005	2015
9-3 Station Wagon (E50)	2.0 t	B207R	177	237	240	2009	2015
9-3 Station Wagon (E50)	2.0 t Bio Power	B207M	147	197	200	2009	2015
9-3 Station Wagon (E50)	2.0 t Bio Power X	B207R	154	206	209	2008	2015
9-3 Station Wagon (E50)	2.0 t BioPower	A 20 NFT	162	217	220	2011	2015
9-3 Station Wagon (E50)	2.0 t BioPower	B207H	120	161	163	2011	2015
9-3 Station Wagon (E50)	2.0 t BioPower	B207L	129	173	175	2007	2015
9-3 Station Wagon (E50)	2.0 t BioPower Xl	A 20 NFT	162	217	220	2011	2015
9-3 Station Wagon (E50)	2.0 t BioPower Xl	B207H	120	161	163	2007	2015
9-3 Station Wagon (E50)	2.0 t XWD	A 20 NFT	162	217	220	2011	2015
9-3 Station Wagon (E50)	2.0 t XWD	B207G	120	161	163	2007	2015
9-3 Station Wagon (E50)	2.0 t XWD	B207R	154	206	209	2008	2015
9-3 Station Wagon (E50)	2.0 t XWD	B207R	177	237	240	2009	2015
9-3 Station Wagon (E50)	2.0 T16	B207L	143	192	194	2006	2015
9-3X (YS3)	2.0 t BioPower Xl	A 20 NFT	162	217	220	2011	2012
9-3X (YS3)	2.0 t BioPower Xl	B207R	154	206	209	2009	2012
9-3X (YS3)	2.0 t XWD	B207R	154	206	209	2009	2015
9-3X (YS3)	2.0 T16 XWD	A 20 NFT	162	217	220	2011	2015
9-5 (YS3G)	2.0 t BioPower	A 20 NFT	162	217	220	2010	2012
9-5 (YS3G)	2.0 t BioPower Xl	A 20 NHT	162	217	220	2010	2012
9-5 (YS3G)	2.0 Turbo	A 20 NHT	162	217	220	2010	2012
9-5 (YS3G)	2.0 Turbo XWD	A 20 NHT	162	217	220	2010	2012

**DIMENSIONS**

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OD (Outer Diameter):	65 mm
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ID2 (Inner Diameter):	31 mm
<b>Gaskets:</b>	
1 Unit/s (OD/ID)	74 mm / 68 mm
1 Unit/s (OD/ID)	10 mm / 5 mm

**PRESENTATION**

<b>UNITS PER BOX:</b>	24
<b>WEIGHT:</b>	2.0 Kg
<b>VOLUME:</b>	0.01 cbm
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