

ML 88227 Millard Oil Filter



For updated information visit <http://mlrd.es/ML-88227>

DIMENSIONS

H (Height):	140 mm
OD (Outer Diameter):	96 mm
Th (Thread):	3/4"-16
Drain (Drain):	NO
Wrench (Uninstall tool):	92mm 45R
Gaskets:	
1 Unit/s (OD/ID)	72 mm / 62 mm

PROPERTIES

ANTIDRAIN BACK VALVE

PRESENTATION

UNITS PER BOX:	24
WEIGHT:	14.6 Kg
VOLUME:	0.04 cbm
EAN13:	5055148201050
ITF14:	85055148201056

CROSS REFERENCES

AGCO	1447048V1	ALLIS-CHALMERS	72370000
AGCO	525515D1	ALLIS-CHALMERS	74513411
AGCO	700050276	AMERICANMOTORS(FORD)	8990499
AGCO	72257916	AMERICANMOTORS(FORD)	936406
AGCO	72257935	ANTONIO CARRARO	44524001
AGCO	74910810	ASTON MARTIN	950010110
ALFA ROMEO	116760603000	BALDWIN	B2
ALFA ROMEO	370640000	CASE IH	1409070036
ALFA ROMEO	451700000	CASE IH	1959757C1
ALLIS-CHALMERS	0230578-1	CASE IH	2654407
ALLIS-CHALMERS	0232421-1	CASE IH	3 118 119 R 1
ALLIS-CHALMERS	0234900-8	CASE IH	388 227
ALLIS-CHALMERS	0251381-0	CASE IH	388 227 R 91
ALLIS-CHALMERS	0451341-1	CASE IH	405416136
ALLIS-CHALMERS	132578	CASE IH	45416136
ALLIS-CHALMERS	2089505	CASE IH	47043539
ALLIS-CHALMERS	230578	CASE IH	6008772M91
ALLIS-CHALMERS	232421	CASE IH	84408226
ALLIS-CHALMERS	232578	CASE IH	918 266 R 91
ALLIS-CHALMERS	234900	CASE IH	918 266 R 93
ALLIS-CHALMERS	2349001	CASE IH	920 203
ALLIS-CHALMERS	251381	CASE IH	925 229 C 91
ALLIS-CHALMERS	4027979	CASE IH	998 439 R 91
ALLIS-CHALMERS	4052572	CASE IH	A-146696
ALLIS-CHALMERS	4511629-0	CASE IH	A-58758
ALLIS-CHALMERS	451341	CASE IH	G-45306
ALLIS-CHALMERS	6451162-9	CATERPILLAR	069-4229E
ALLIS-CHALMERS	7209396-3	CATERPILLAR	081-2684



CROSS REFERENCES (CONTINUES FROM PREVIOUS PAGE)

CATERPILLAR	265-40242	FIAT	1354828
CATERPILLAR	265-4410	FIAT	1901602
CATERPILLAR	31-3658	FIAT	2654392
CATERPILLAR	32-9060	FIAT	4121392
CATERPILLAR	36-4464	FIAT	4135600
CATERPILLAR	3I-1605	FIAT	4506839
CATERPILLAR	773673	FIAT	4523873
CATERPILLAR	9Y-4449	FIAT	4602186
CATERPILLAR	9Y-4458	FIAT	4607360
CATERPILLAR	MCF7W2327	FIAT	4630787
CHRYSLER	1228022	FIAT	4730587
CHRYSLER	1739619	FIAT	592602
CHRYSLER	1851658	FIAT	62775369
CHRYSLER	2205517	FIAT	71736171
CHRYSLER	2471400	FIAT	74027979
CHRYSLER	2532744	FIAT	74511629
CHRYSLER	2951957	FORD	1565 204
CHRYSLER	5042621	FORD	1794 446
CHRYSLER	75061411	FORD	1827 183
CHRYSLER	75065702	FORD	1957 597
CHRYSLER	990937	FORD	3707 442
CITROËN	5457 752 5	FORD	5000 513
CITROËN	5457 752 S	FORD	5000 862
CITROËN	MLS 000-186	FORD	5001 124
CLAAS	00 0147 222 0	FORD	5004 775
CLAAS	00 0147 225 0	FORD	5004 776
CLAAS	0147 222 0	FORD	5016 960
CLAAS	0147 225 0	FORD	5019 424
CLAAS	0572 119 0	FORD	5019 425
CLAAS	0752 052 0	FORD	74 HM 6714 BA
CLAAS	1137 275 0	FORD	A 720 X 6714 CA
CLAAS	CT 77 01 029 280	FORD	A 740 X 6714 AA
COOPERSFIAAM	FT4790A	FORD	BCNN 6714 B
DAF	494133	FORD	C 3 AE 6714 A
DAF	498401	FORD	D 2 NN 6714 C
DAIHATSU	15600-41010	FORD	D 8 NN 6714 LA
DAIHATSU	15600-87320	FORD	E 8 NN 6714 BA
DAIHATSU	15601-44010-000	FORD	EFL 93
DAIHATSU	15601-44011	FORD	F87E 6714 AA
DAIHATSU	99142-51183-400	FRAM	PH8A
DEMAG	515 027 00	GENERAL MOTORS	5575840
DEUTZ-FAHR	1227 2453	GENERAL MOTORS	5579970
DEUTZ-FAHR	244193400/10	GENERAL MOTORS	6439681
FAHR	1-2101-340-12800	GENERAL MOTORS	7984292
FAUN	4134-473	GENERAL MOTORS	7984717
FENDT	F 238 202 310 010	GENERAL MOTORS	7984844
FIAT	1354823	GROVE	9-437-990019

DIMENSIONS

H (Height):	140 mm
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Wrench (Uninstall tool):	92mm 45R
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GROVE	9414100922	MASSEY FERGUSON	1447048M2
GUELDNER	000 983 0607	MASSEY FERGUSON	1447982M1
HANOMAG HENSCHOLD	114 932 108	MASSEY FERGUSON	1621224M1
HENGST	H17W05	MASSEY FERGUSON	1900365M91
HINO	1560A-41010	MASSEY FERGUSON	2 654 403
HÜRLIMANN	244191501	MASSEY FERGUSON	2 654 405
ISEKI	Y2654407	MASSEY FERGUSON	2 862 642
ISUZU	8-94463-715-0	MASSEY FERGUSON	244427M1
IVECO	190 1602	MASSEY FERGUSON	4223058M1
IVECO	190 7567	MASSEY FERGUSON	881 304
IVECO	190 9102	MASSEY FERGUSON	881446M91
IVECO	193 0328	MASSEY FERGUSON	D45110081
IVECO	460 2186	MCCORMICK	701898A
IVECO	931 57071	MERCEDES-BENZ	002 184 40 01
JCB	02/100073A	MERCEDES-BENZ	A 002 184 40 01
JCB	02/100284	MERLO	P00016
JCB	02/100284A	MOTORCRAFT	FL1A
JCB	2/100073	MTU	002 092 19 01
JCB	32/902301	MWM	60541180002
JCB	32/910700A	MWM	605417880002
JCB	32/920002	NISSAN	10162-68S01
JOHN DEERE	AE28914	NISSAN	15208-65010
KAMAZ	W 940/47	NISSAN	15208-65014
KIOTI	E7312-32431	NISSAN	15208-65016
KNECHT/MAHLE	OC 51	NISSAN	15208-7F400
KNECHT/MAHLE	OC51	NISSAN	15208-9X800
KOMATSU	203-01-K1360	NISSAN	15208-G9903
KOMATSU	20501K1470	NISSAN	15208-U3401
KOMATSU	618-051-5130	NISSAN	15208-W3401
KRAMER	000 080 15 92	NISSAN	15208-W3403
KUBOTA	15208-Y9701	NISSAN	15208-Y9701
KUBOTA	70000-32090	NISSAN	A5208-W3401
LAMBORGHINI	004115530/01	NISSAN	A5208-W3403
LAMBORGHINI	244191501	OPEL	93156575
LANDINI	3652517 M91	OPEL	VOF14
LANDINI	6676229 A1	PERKINS	2254347
LINDNER	62654407	PERKINS	26 540 215
LUBERFINER	PH8A	PERKINS	26 540 347
MANN-FILTER	W94025	PERKINS	2654441
MASSEY FERGUSON	1 447 031	PERKINS	3 000 323
MASSEY FERGUSON	1031337M91	PEUGEOT	MLS000186
MASSEY FERGUSON	1034065M91	PURFLUX	LS553C
MASSEY FERGUSON	1034065M92	PUROLATOR	L30001
MASSEY FERGUSON	1446675M91	REFORM	PE 02654412
MASSEY FERGUSON	1447031M	RENAULT	1228022
MASSEY FERGUSON	1447031M1	RENAULT	3563591
MASSEY FERGUSON	1447031M2	RENAULT	5042621

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RENAULT	6160448	TALBOT	75 061 411
RENAULT	7701002280	TEREX	2654407
RENAULT	7701415051	TEREX	5568656314
RENAULT TRUCKS	00 03 141 914	TOYOTA	15600-41010
RENAULT TRUCKS	00 03 563 603	TOYOTA	1560040010
RENAULT TRUCKS	00 05 151 017	TOYOTA	15601-44010
RENAULT TRUCKS	00 24 151 018	TOYOTA	15601-44010-83
RENAULT TRUCKS	00 75 065 702	TOYOTA	15601-44011
RENAULT TRUCKS	50 00 044 059	TOYOTA	90915TD004
RENAULT TRUCKS	50 00 044 487	UFI	2316403
RENAULT TRUCKS	50 00 044 959	VAG	061 115 561
RENAULT TRUCKS	77 01 022 800	VAG	068 115 561 B
ROSTSELMASH	RSM 1941OMH	VAG	068 115 561 C
ROVER	AEU 2218EVA	VAG	068 115 561 F
ROVER	ERR 1168	VAG	681 155 613
ROVER	ERR 3340	VAUXHALL	7984655
ROVER	GFE1068	VAUXHALL	VOF14
ROVER	GFE116	VOLVO	1257492
ROVER	GFE168	VOLVO	1328162-1
ROVER	GFE181	VOLVO	3976603
ROVER	GFE187	VOLVO	39766035
SAME	244193400	VOLVO	4804651
SAME	244193400/10	VOLVO	731094
SCHLÜTER	S-AK 702	VOLVO	7413694
STEYR	1409070036	VOLVO	835779-0
STEYR	4060757	VW	028115561B
STEYR MOTORS	1409070036	VW	068115561B
SUNBEAM	522 1313	WAUKESHA	111346
TALBOT	00 012 280 22	WAUKESHA	164830
TALBOT	00 052 212 72	WAUKESHA	P357440
TALBOT	00 750 650 49	WIX FILTERS	51515
TALBOT	00 750 657 02	YANMAR	194464-48310
TALBOT	5 042 621	ZETOR	50425903
TALBOT	5 221 272		

APPLICATIONS (EUROPE)

AC							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
428 Descapotable	7.0 (PC)	L33 Gasolina	257	345	349	1965	1974
428 Fastback	7.0 (PA)	L33 Gasolina	257	345	349	1967	1974
ME	3000 (RA)	LO6 Gasolina	103	138	140	1979	1986

ALFA ROMEO							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
164 (164)	2.5 TD (164.A1A)	VM 84 A Diesel	84	113	114	1987	1992
2300 (102)	2.3	AR 90214 Gasolina	104	139	141	1974	1980
2300 (102)	2.3 TI	AR 90212 Gasolina	109	146	148	1976	1980

DIMENSIONS

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ALFA ROMEO							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
6 (119)	2.5 TD (119AA)	VM-HR 588 HT Dese	77	103	105	1981	1986
75 (162)	2.0 TD (162.BD)	VM 80 A Diesel	70	94	95	1985	1992
75 (162)	2.4 TD (162B5)	VM 81 A Diesel	82	110	111	1989	1992
90 (162)	2.4 TD (162.B5)	VM 81 A Diesel	81	109	110	1984	1987
ALFETTA (116)	2.0 TD (116.BA)	VM4HT|2 Diesel	60	80	82	1979	1983
ALFETTA (116)	2.4 TD (116.B3)	VM4HT 2.4 Diesel	70	94	95	1983	1984
GIULIA (105)	1.8 D	4.108 Diesel	38	51	52	1976	1978
GIULIETTA (116)	2.0 TD (116A2)	VM 4 HT Diesel	61	82	83	1983	1985

ARO							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
10	1.6 TD	JX Diesel	51	68	69	1988	1999
10	1.6 TD	RA Diesel	59	79	80	1989	1992

ASTON MARTIN							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
LAGONDA I	5.3	40HCA; 40HEL Gasol	250	335	340	1976	1997
LAGONDA I Shooting Brake	5.3	40HCA; 40HES Gasol	228	306	310	1976	1997
V8 Vantage	5.3	40HCA Gasolina	250	335	340	1969	1989
V8 Vantage	5.3	40HE Gasolina	376	504	511	1969	1989
V8 Volante	5.3	40HCA Gasolina	250	335	340	1978	1989
V8 Volante	5.3	40HCD Gasolina	276	370	375	1978	1989
V8 Volante	5.3 V8	40HCA Gasolina	235	315	319	1980	1986
VIRAGE Vantage	5.3	40HTA; 40HTE Gasol	246	330	334	1988	1992
ZAGATO Vantage	5.3	40HCD Gasolina	322	432	438	1986	1989
ZAGATO Volante	5.3	40HCA Gasolina	228	306	310	1986	1989

AUDI							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
100 C2 Avant (435; 436)	2.0 D	CN Diesel	51	68	69	1978	1983
100 C2 Sedan (431; 433; 434)	2.0 D	CN Diesel	51	68	69	1978	1982
100 C3 Avant (445; 446)	2.0 D	CN Diesel	51	68	69	1983	1990
100 C3 Avant (445; 446)	2.5 TDI	1T Diesel	88	118	120	1990	1990
100 C3 Sedan (443; 444)	2.0 D	CN Diesel	51	68	69	1982	1988
100 C3 Sedan (443; 444)	2.5 TDI	1T Diesel	88	118	120	1990	1990
100 C4 Avant (4A5)	2.5 TDI	AAT; ABP Diesel	85	114	115	1990	1994
100 C4 Sedan (4A2)	2.5 TDI	AAT; ABP Diesel	85	114	115	1990	1994
80 B2 Sedan (811; 813; 814; 8	1.6 D	CR; JK Diesel	40	54	54	1980	1986
80 B2 Sedan (811; 813; 814; 8	1.6 TD	CY Diesel	51	68	69	1981	1986
80 B3 Sedan (893; 894; 8A2)	1.6 D	JK Diesel	40	54	54	1987	1989
80 B3 Sedan (893; 894; 8A2)	1.6 TD	RA; SB Diesel	59	79	80	1986	1991
80 B3 Sedan (893; 894; 8A2)	1.9 D	1Y Diesel	50	67	68	1989	1991
80 B4 Avant (8C5)	1.9 TD	AAZ Diesel	55	74	75	1991	1994
80 B4 Sedan (8C2)	1.9 TD	AAZ Diesel	55	74	75	1991	1994
90 B3 (893; 894; 8A2)	1.6 TD	RA; SB Diesel	59	79	80	1987	1991
A4 B5 (8D2)	1.8 T	AEB; ARK; ANB; APU	110	147	149	1995	2000
A4 B5 (8D2)	1.8 T	AJL Gasolina	132	177	179	1997	2000
A4 B5 (8D2)	1.8 T quattro	AEB; ARK; ANB; APU	110	147	149	1995	2000
A4 B5 (8D2)	1.8 T quattro	AJL Gasolina	132	177	179	1997	2000
A4 B5 (8D2)	1.9 TDI	1Z; AHU; AHH Diesel	66	88	90	1995	2000
A4 B5 (8D2)	1.9 TDI	AFF Diesel	55	74	75	1995	2000
A4 B5 (8D2)	1.9 TDI	AFN; AVG Diesel	81	109	110	1995	2000
A4 B5 (8D2)	1.9 TDI quattro	AFN; AVG Diesel	81	109	110	1996	2000
A4 B5 Avant (8D5)	1.8 T	AEB; ARK; ANB; APU	110	147	149	1996	2001
A4 B5 Avant (8D5)	1.8 T	AJL Gasolina	132	177	179	1997	2001
A4 B5 Avant (8D5)	1.8 T quattro	AEB; ARK; ANB; APU	110	147	149	1996	2001
A4 B5 Avant (8D5)	1.8 T quattro	AJL Gasolina	132	177	179	1997	2001

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AUDI

Serie	Model	Engine	Kw	HP	CV	Start	Finish
A4 B5 Avant (8D5)	1.9 Hybrid	AHU Diesel electrico	66	88	90	1998	2000
A4 B5 Avant (8D5)	1.9 TDI	1Z; AHU; AHH Diesel	66	88	90	1996	2001
A4 B5 Avant (8D5)	1.9 TDI	AFN; AVG Diesel	81	109	110	1996	2001
A4 B5 Avant (8D5)	1.9 TDI quattro	AFN; AVG Diesel	81	109	110	1996	2001
A4 B6 (8E2)	1.8 T	AVJ Gasolina	110	147	149	2000	2002
A4 B6 (8E2)	1.8 T	BEX Gasolina	140	188	190	2002	2004
A4 B6 (8E2)	1.8 T	BFB Gasolina	120	161	163	2002	2004
A4 B6 (8E2)	1.8 T quattro	AVJ Gasolina	110	147	149	2000	2002
A4 B6 (8E2)	1.8 T quattro	BEX Gasolina	140	188	190	2002	2004
A4 B6 (8E2)	1.8 T quattro	BFB Gasolina	120	161	163	2002	2004
A4 B6 Avant (8E5)	1.8 T	AVJ Gasolina	110	147	149	2001	2002
A4 B6 Avant (8E5)	1.8 T	BEX Gasolina	140	188	190	2002	2004
A4 B6 Avant (8E5)	1.8 T	BFB Gasolina	120	161	163	2002	2004
A4 B6 Avant (8E5)	1.8 T quattro	AVJ Gasolina	110	147	149	2001	2002
A4 B6 Avant (8E5)	1.8 T quattro	BEX Gasolina	140	188	190	2002	2004
A4 B6 Avant (8E5)	1.8 T quattro	BFB Gasolina	120	161	163	2002	2004
A4 B6 Descapotable (8H7)	1.8 T	BFB Gasolina	120	161	163	2002	2005
A4 B6 Descapotable (8H7)	1.8 T quattro	BFB Gasolina	120	161	163	2003	2005
A4 B7 (8EC)	1.8 T	BFB Gasolina	120	161	163	2004	2008
A4 B7 (8EC)	1.8 T quattro	BFB Gasolina	120	161	163	2004	2008
A4 B7 Avant (8ED)	1.8 T	BFB Gasolina	120	161	163	2004	2008
A4 B7 Avant (8ED)	1.8 T quattro	BFB Gasolina	120	161	163	2004	2008
A4 B7 Descapotable (8HE)	1.8 T	BFB Gasolina	120	161	163	2006	2009
A6 C4 (4A2)	1.9 TDI	1Z; AHU Diesel	66	88	90	1994	1997
A6 C4 (4A2)	2.5 TDI	AAT Diesel	85	114	115	1994	1997
A6 C4 Avant (4A5)	1.9 TDI	1Z; AHU Diesel	66	88	90	1994	1997
A6 C4 Avant (4A5)	2.5 TDI	AAT Diesel	85	114	115	1994	1997
A6 C5 (4B2; 4B4)	1.8 T	AEB; ARK; ANB; APU	110	147	149	1997	2005
A6 C5 (4B2; 4B4)	1.8 T quattro	AEB; ARK; ANB; APU	110	147	149	1997	2005
A6 C5 (4B2; 4B4)	1.9 TDI	AFN; AVG Diesel	81	109	110	1997	2000
A6 C5 Avant (4B5; 4B6)	1.8 T	AEB; ARK; ANB; APU	110	147	149	1997	2005
A6 C5 Avant (4B5; 4B6)	1.8 T quattro	AEB; ARK; ANB; APU	110	147	149	1997	2005
A6 C5 Avant (4B5; 4B6)	1.9 TDI	AFN; AVG Diesel	81	109	110	1998	2001
CABRIOLET B3 (8G7)	1.9 TDI	1Z; AHU Diesel	66	88	90	1995	2000

BEDFORD

Serie	Model	Engine	Kw	HP	CV	Start	Finish
BLITZ	2.0 D	20 DT Diesel	44	59	60	1980	1983
BLITZ	2.1 D	21D Diesel	44	59	60	1981	1987
BLITZ	2.3 D	23D Diesel	46	62	63	1973	1987

BELARUS

Serie	Model	Engine	Kw	HP	CV	Start	Finish
Series 1000	1025.3	Diesel	81	109	110	2004	
Series 1000	1025.4	Diesel	81	109	110	2008	

BMC

Serie	Model	Engine	Kw	HP	CV	Start	Finish
LEVEND	100	BD30 Diesel	74	99	101	2005	2009
LEVEND	3.0 MDA	Diesel	80	107	109	2003	2013
LEVEND	MDV	BD30 Diesel	74	99	101	2003	2013
LEVEND II	GDM	BD30 Diesel	74	99	101	1995	2005
LEVEND II	MDS	BD30 Diesel	74	99	101	1995	2009
LEVEND II	XL	BD30 Diesel	74	99	101	2005	2009

CARBODIES

Serie	Model	Engine	Kw	HP	CV	Start	Finish
FL2	2.5 D	25V Diesel	49	66	67	1985	1989

DIMENSIONS

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CARBODIES

Serie	Model	Engine	Kw	HP	CV	Start	Finish
FX FAIRWAY	2.7 TD	TD27 Diesel	63	84	86	1987	1996
FX4	2.5 D	25V Diesel	50	67	68	1985	1989
FX4S	2.5 D	25V Diesel	49	66	67	1986	1989

CASE IH

Serie	Model	Engine	Kw	HP	CV	Start	Finish
CS	48; 48A	903-27 Diesel	35	47	48	1996	
CS	52	903-27T Diesel	38	51	52	2001	2004
CS	58; 58A	903-27T Diesel	43	58	58	1998	
CS	63	903-27T Diesel	46	62	63	2001	2004
JX-SERIES	JX 95	Diesel	69	92	94	2007	2008

CHRYSLER

Serie	Model	Engine	Kw	HP	CV	Start	Finish
VOYAGER II (ES)	3.0 i	6G72; 300 Gasolina	108	145	147	1991	1995

DAEWOO

Serie	Model	Engine	Kw	HP	CV	Start	Finish
LUBLIN II Autobus	2.4 TD	4CT90-1 Diesel	64	86	87	1997	1999
LUBLIN II Furgoneta	2.4 TD	4CT90-1 Diesel	64	86	87	1997	1999

DE TOMASO

Serie	Model	Engine	Kw	HP	CV	Start	Finish
BIGUA	4.6	Gasolina	237	318	322	1996	2002
DEAUVILLE	5.8	99J4TC Gasolina	228	306	310	1972	1986
LONGCHAMP	5.8	99J4TC Gasolina	228	306	310	1972	1979
LONGCHAMP Descapotable	5.8	99J4TC Gasolina	228	306	310	1972	1979
PANTERA	5.8	99J4TC Gasolina	228	306	310	1971	1993

EBRO

Serie	Model	Engine	Kw	HP	CV	Start	Finish
F-Serie	260	4.108 Diesel	36	48	49	1974	1985
F-Serie	275	4.108 Diesel	42	56	57	1976	1984
F-Serie	350	4.165 Diesel	48	64	65	1976	1985
L-Serie	35	4.165 Diesel	47	63	64	1982	1985
L-Serie	45	4.236 Diesel	55	74	75	1982	1985

FENDT

Serie	Model	Engine	Kw	HP	CV	Start	Finish
Farmer	105 S	D 225-4 Diesel	44	59	60	1972	
Farmer	105 S	D 226-4 Diesel	44	59	60	1975	
Farmer	106 S	D 225-4 Diesel	48	64	65	1972	
Farmer	106 S	D 226-4 Diesel	48	64	65	1975	
Farmer	106 SA	D 225-4 Diesel	48	64	65	1972	
Farmer	108 SA	D 226-4 Diesel	48	64	65	1975	
Farmer	3 S	D 208-4 Diesel	35	47	48	1966	1972
Farmer	305 LS	D 226 B-4 Diesel	52	70	71	1987	1993
Farmer	305 LS	D 227-4 Diesel	45	60	61	1980	
Farmer	305 LSA	D 226 B-4 Diesel	52	70	71	1987	1993
Farmer	305 LSA	D 227-4 Diesel	45	60	61	1980	
Farmer	306 LS	D 226 B-4 Diesel	55	74	75	1987	1993
Farmer	306 LSA	D 226 B-4 Diesel	55	74	75	1987	1993
Farmer	307 LS; 307 LSE	TD 226 B-3 Diesel	52	70	71	1985	
Farmer	307 LSA	TD 226 B-3 Diesel	52	70	71	1985	
Farmer	308 LS; 308 LSE	TD 226 B-4 Diesel	60	80	82	1990	
Farmer	309 LS	TD 226 B-4 Diesel	65	87	88	1981	1991

DIMENSIONS

H (Height):	140 mm
OD (Outer Diameter):	96 mm
Th (Thread):	3/4"-16
Drain (Drain):	NO
Wrench (Uninstall tool):	92mm 45R
Gaskets:	
1 Unit/s (OD/ID)	72 mm / 62 mm

PROPERTIES

ANTIDRAIN BACK VALVE

PRESENTATION

UNITS PER BOX:	24
WEIGHT:	14.6 Kg
VOLUME:	0.04 cbm
EAN13:	5055148201050
ITF14:	85055148201056



FENDT

Serie	Model	Engine	Kw	HP	CV	Start	Finish
Farmer	310 LSA	D 226 B-4 Diesel	74	99	101	1990	
Farmer	310 LSA	TD 226-4 Diesel	68	91	92	1985	
Farmer	310 LSE	D 226 B-4 Diesel	74	99	101	1990	
Farmer	311 LSA	D 226 B-6 Diesel	81	109	110	1991	
Farmer	311 LSE	D 226 B-6 Diesel	81	109	110	1991	
Farmer	312 LSA	D 226 B-6 Diesel	85	114	115	1991	
Farmer	4 S	D 208-4 Diesel	40	54	54	1970	
Farmer	5 S	D 208-4 Diesel	48	64	65	1970	
Farmer	5S	D 225-4 Diesel	48	64	65	1970	1972
Favorit	10 S	D 225-6 Diesel	59	79	80	1970	
Favorit	11 S	D 225-6 Diesel	59	79	80	1970	
Favorit	12 SA	D 226-6 Diesel	81	109	110	1970	
Favorit	3 S	D 208-4 Diesel	40	54	54	1963	
Favorit	4 S	D 225-6 Diesel	59	79	80	1970	
Favorit	509 CA	TD 226 B-4 Diesel	70	94	95	1994	1999
Favorit	510 CA	TD 226 B-4 Diesel	77	103	105	1993	1999
Favorit	512 CA	TD 226 B-6 Diesel	92	123	125	1993	1999
Favorit	514 CA	TD 226 B-6 Diesel	103	138	140	1993	1999
Favorit	515 CA	TD 226 B-6 Diesel	110	147	149	1993	1999
Favorit	600 LS	D 227-6 Diesel	63	84	86	1976	
Favorit	610 LS	D 226-6 Diesel	66	88	90	1984	
Favorit	610 LS	D 227-6 Diesel	70	94	95	1979	1984
Favorit	610 LSA	D 226-6 Diesel	66	88	90	1984	
Favorit	610 S	D 225-6 Diesel	63	84	86	1972	1976
Favorit	611 S	D 226-6 Diesel	77	103	105	1972	1976
Favorit	611 SA	D 226-6 Diesel	77	103	105	1972	1976
Favorit	611 SL	D 226-6 Diesel	77	103	105	1976	1978
Favorit	612 SL	D 226-6 Diesel	88	118	120	1976	1984
Favorit	614 SA	D 226-6 Diesel	99	133	135	1974	1976
Favorit	614 SL	D 226-6 Diesel	99	133	135	1976	1977
GT	255 GT	F 3L 912 Diesel	37	50	50	1976	
GT	275 GT	F 4L 912 Diesel	51	68	69	1976	

FERRARI

Serie	Model	Engine	Kw	HP	CV	Start	Finish
208-308 Coupe	208 Turbo	F 106 D Gasolina	162	217	220	1982	1989
208-308 Coupe	308 GTB	F 106 AB Gasolina	188	252	255	1975	1980
208-308 Coupe	308 GTB Qv (XW	F 105 A Gasolina	177	237	240	1982	1985
208-308 Coupe	308 GTS	F 106 AB Gasolina	188	252	255	1977	1980
208-308 Coupe	308 GTS Qv (XV)	F 105 A Gasolina	177	237	240	1982	1985
328 GTB	3.2	F 105 CB Gasolina	199	267	270	1985	1989
328 GTS	3.2	F 105 CB Gasolina	199	267	270	1985	1989
365 GT 2+2	4.4	245 C Gasolina	235	315	319	1967	1971
365 GTB-4 DAYTONA	4.4	251 Gasolina	259	347	352	1969	1974
365 GTS-4 DAYTONA	4.4	251 Gasolina	259	347	352	1971	1974
400 i	4.8	F 101.. Gasolina	232	311	315	1979	1985
412 i	4.9	F 101 E.. Gasolina	250	335	340	1985	1988
512 BB	4.9	F 102 B Gasolina	250	335	340	1976	1981
512 BB	i 4.9	F 110 A Gasolina	237	318	322	1981	1984
DINO GT (206-246)	206 GT	236 B Gasolina	132	177	179	1969	1969
DINO GT (206-246)	246 GT	236 L Gasolina	143	192	194	1969	1973
DINO GT4 (208-308)	208	F 106 C Gasolina	125	168	170	1975	1980
DINO GT4 (208-308)	308	F 106 AL Gasolina	188	252	255	1974	1980
DINO GTS (206-246)	246 GTS	236 L Gasolina	143	192	194	1972	1973
MONDIAL	3.2 Quattrovalvole	F 105 CB Gasolina	199	267	270	1985	1988
MONDIAL	3.4 T	F 119 D Gasolina	221	296	300	1989	1993
MONDIAL	8	F 106 B Gasolina	158	212	215	1980	1983
MONDIAL	8 Quattrovalvole	F 105 A Gasolina	177	237	240	1982	1987

DIMENSIONS

H (Height):	140 mm
OD (Outer Diameter):	96 mm
Th (Thread):	3/4"-16
Drain (Drain):	NO
Wrench (Uninstall tool):	92mm 45R
Gaskets:	
1 Unit/s (OD/ID)	72 mm / 62 mm

PROPERTIES

ANTIDRAIN BACK VALVE

PRESENTATION

UNITS PER BOX:	24
WEIGHT:	14.6 Kg
VOLUME:	0.04 cbm
EAN13:	5055148201050
ITF14:	85055148201056



FERRARI

Serie	Model	Engine	Kw	HP	CV	Start	Finish
MONDIAL Descapotable	3.2 Quattrovalvol	F 105 CB Gasolina	199	267	270	1985	1988
MONDIAL Descapotable	3.4 T	F 119 D Gasolina	221	296	300	1989	1993
MONDIAL Descapotable	8 Quattrovalvole	F 105 A Gasolina	177	237	240	1984	1987

FIAT

Serie	Model	Engine	Kw	HP	CV	Start	Finish
1000	1000	8065.02.007 Diesel	74	99	101	1972	1976
1000	1000S	8065.04.200 Diesel	81	109	110	1976	1979
1000	1180	8065.04.200 Diesel	84	113	114	1979	1984
1000	1280	8065.24.300 Diesel	90	121	122	1979	1984
1000	1380	8065.24.000 Diesel	99	133	135	1979	1984
130 (130)	2.9	Gasolina	103	138	140	1969	1971
130 (130)	2.9	Gasolina	117	157	159	1970	1971
130 (130)	3.2 (B)	130 B.000 Gasolina	121	162	164	1971	1978
130 Coupe (130)	3.2 (BC)	130 B.000 Gasolina	121	162	164	1971	1978
500 Serie	566	8035.04.265 Diesel	37	50	50	1982	1986
600 Serie	666	8045.02 Diesel	50	67	68	1982	1986
800	880|5	8055.04.200 Diesel	65	87	88	1980	1984
90	100-90	8065.06.000 Diesel	74	99	101	1984	1988
90	115-90	8065.05.000 Diesel	85	114	115	1984	1990
90	55-90	8035.06.200 Diesel	40	54	54	1984	1992
90	90-90	8055.05.000 Diesel	66	88	90	1984	1991
900	980	8065.02.200 Diesel	72	97	98	1979	1984
94	88-94	8045.25.210 Diesel	62	83	84	1993	1996
DINO Coupe (135)	2.4	135 C.000 Gasolina	132	177	179	1969	1972
DINO Spider (135)	2.0	135 B.000 Gasolina	118	158	160	1966	1968
DUCATO Caja-Chasis (280)	2.0	170 B; XN 1T Gasolin	55	74	75	1985	1990
DUCATO Furgoneta (280)	2.0	170 B Gasolina	55	74	75	1985	1990
DUCATO Panorama (280)	2.0	170 B Gasolina	55	74	75	1986	1990
F	F 100	8065.05.210 Diesel	73	98	99	1993	1996
F	F 100	8065.06.230; 8065.06	72	97	98	1990	1993
Series 100	100E	8060.02.000 Diesel	90	121	122	1973	1976
Series 100	100NC	8060.02.000 Diesel	90	121	122	1973	1975
Series 110	110	Diesel	122	164	166	1973	1980
Series 110	110NC	Diesel	90	121	122	1973	1980
Series 110	110NC	8060.02.000 Diesel	90	121	122	1973	1983
Series 50	50N; 50NC	8040.02 Diesel	60	80	82	1972	1976
Series 55	55N	8040.02 Diesel	60	80	82	1972	1976
Series 75	75P	Diesel	96	129	130	1979	1983
Series 80	80N	8060.02.000 Diesel	90	121	122	1972	1976
Series 80	80N; 80NC	8060.02.000 Diesel	90	121	122	1972	1976
Series 90	90N; 90NC	8060.02.000 Diesel	90	121	122	1972	1976
Series 90	90P	Diesel	96	129	130	1979	1983
Series 90	90P	8060.02.000 Diesel	90	121	122	1975	1977
Series 90	90P	8060.02.000 Diesel	90	121	122	1977	1979
TALENTO Autobus (290)	2.0 (290UEH4)	170 B Gasolina	55	74	75	1989	1994
TALENTO Caja-Chasis (290)	2.0 (290UA4)	170 B Gasolina	55	74	75	1989	1994
TALENTO Furgoneta (290)	2.0 (290U4)	170 B Gasolina	55	74	75	1989	1994

FORD

Serie	Model	Engine	Kw	HP	CV	Start	Finish
5000-Serie	5030	Diesel	47	63	64	1992	1999
5000-Serie	5100	Diesel	48	64	65	1988	1991
5000-Serie	5110	Diesel	48	64	65	1988	1991
5000-Serie	5900	Diesel	54	72	73	1985	1993
6000-Serie	6410	Diesel	59	79	80	1988	1991
6000-Serie	6600	Diesel	56	75	76	1976	1980

DIMENSIONS

H (Height):	140 mm
OD (Outer Diameter):	96 mm
Th (Thread):	3/4"-16
Drain (Drain):	NO
Wrench (Uninstall tool):	92mm 45R
Gaskets:	
1 Unit/s (OD/ID)	72 mm / 62 mm

PROPERTIES

ANTIDRAIN BACK VALVE

PRESENTATION

UNITS PER BOX:	24
WEIGHT:	14.6 Kg
VOLUME:	0.04 cbm
EAN13:	5055148201050
ITF14:	85055148201056



FORD

Serie	Model	Engine	Kw	HP	CV	Start	Finish
6000-Serie	6600	Diesel	58	78	79	1980	1981
6000-Serie	6610	Diesel	60	80	82	1981	1985
6000-Serie	6710	Diesel	60	80	82	1981	1985
6000-Serie	6810	Diesel	67	90	91	1988	1991
7000-Serie	7700	Diesel	48	64	65	1976	1980
7000-Serie	7700	Diesel	68	91	92	1980	1981
GALAXY I (WGR)	1.9 TDI	AFN; AVG Diesel	81	109	110	1997	2000
GALAXY I (WGR)	1.9 TDI	AHU; 1Z; ANU Diesel	66	88	90	1995	2006
GALAXY MK I VAN (WGR)	1.9 TDi	AHU; ANU Diesel	66	88	90	1996	2006
MAVERICK (UDS; UNS)	2.7 TD	TD27E Diesel	92	123	125	1996	1998
MAVERICK VAN	2.7 TD	TD27E Diesel	92	123	125	1996	1998
RANGER (ER; EQ; R)	2.5 D	WL Diesel	57	76	77	1999	2002
RANGER (ER; EQ; R)	2.5 D 4x4	WL Diesel	57	76	77	1999	2002
RANGER (ER; EQ; R)	2.5 TD	WL-T Diesel	62	83	84	2002	2006
RANGER (ER; EQ; R)	2.5 TD 4x4	WL-T Diesel	62	83	84	2002	2006
RANGER (ER; EQ; R)	2.5 TD 4x4	WL-T Diesel	80	107	109	1999	2006
SCORPIO I (GAE; GGE)	2.5 TD	SCB Diesel	85	114	115	1993	1994
SCORPIO I Sedan (GGE)	2.5 TD	SCB Diesel	85	114	115	1993	1994
SCORPIO I Turnier (GGE)	2.5 TD	SCB Diesel	85	114	115	1993	1994
SCORPIO II (GFR; GGR)	2.5 TD	SCC Diesel	85	114	115	1994	1998
SCORPIO II (GFR; GGR)	2.5 TD	VM; SCD Diesel	92	123	125	1996	1998
SCORPIO II Turnier (GNR; GG 2.5 TD	2.5 TD	SCC Diesel	85	114	115	1994	1998
SCORPIO II Turnier (GNR; GG 2.5 TD	2.5 TD	VM; SCD Diesel	92	123	125	1996	1998
TRANSIT Autobus (E)	2.5 DI (EBS; ED	4DA Diesel	59	79	80	1991	1994
TRANSIT Caja-Chasis (E)	2.5 DI (EME|L|S;	4DA Diesel	59	79	80	1991	1994
TRANSIT Furgoneta (E)	2.5 DI (EAS; EAL	4DA Diesel	59	79	80	1991	1994

FORD USA

Serie	Model	Engine	Kw	HP	CV	Start	Finish
AEROSTAR	4.0 i V6 4WD	99X Gasolina	115	154	156	1989	1997
BRONCO II	2.9 i V6 4x4	96M Gasolina	104	139	141	1985	1990
EXPLORER (U2; U)	4.0	99EA Gasolina	150	201	204	1999	2002
EXPLORER (U2; U)	4.0	T40VSEX Gasolina	152	204	207	1996	2002
EXPLORER (U2; U)	4.0 V6 4WD	Gasolina	115	154	156	1995	2001
EXPLORER (U2; U)	4.0 V6 4WD	T40VSEX Gasolina	150	201	204	1998	2001
EXPLORER (U2; U)	4.0 V6 4WD	T40VSEX Gasolina	152	204	207	1996	2001
EXPLORER (U2; U)	4.9 4WD	Gasolina	157	210	213	1996	2001
EXPLORER (UN46)	4.0 V6 4WD	Gasolina	121	162	164	1993	1994

GAZ

Serie	Model	Engine	Kw	HP	CV	Start	Finish
GAZELLE Autobus	2.5 D	ZMZ- 20ZLT Diesel	67	90	91	1993	2001
GAZELLE Caja-Chasis	2.5 D	ZMZ- 20ZLT Diesel	67	90	91	1993	2001
GAZELLE Furgoneta	2.4	ZMZ-4025.10 Gasolin	66	88	90	2003	2013
GAZELLE Furgoneta	2.5 D	ZMZ- 20ZLT Diesel	67	90	91	1993	2001

GINETTA

Serie	Model	Engine	Kw	HP	CV	Start	Finish
G33	4.0	VG40 Gasolina	149	200	202	1990	1995

HATTAT

Serie	Model	Engine	Kw	HP	CV	Start	Finish
A Series	A100	1104D-44TA Diesel	68	91	92	2010	
A Series	A90	1104D-44TA Diesel	61	82	83	2010	

IVECO

Serie	Model	Engine	Kw	HP	CV	Start	Finish
M	135-17	8060.25.600 Diesel	130	174	177	1986	1991

DIMENSIONS

H (Height):	140 mm
OD (Outer Diameter):	96 mm
Th (Thread):	3/4"-16
Drain (Drain):	NO
Wrench (Uninstall tool):	92mm 45R
Gaskets:	
1 Unit/s (OD/ID)	72 mm / 62 mm

PROPERTIES

ANTIDRAIN BACK VALVE

PRESENTATION

UNITS PER BOX:	24
WEIGHT:	14.6 Kg
VOLUME:	0.04 cbm
EAN13:	5055148201050
ITF14:	85055148201056



IVECO

Serie	Model	Engine	Kw	HP	CV	Start	Finish
M	135-17 H	8060.25.600 Diesel	130	174	177	1986	1992
M	135-17 T	8060.25.600 Diesel	130	174	177	1986	1991
MK	90-13 A	BF 6L 913 T Diesel	96	129	130	1983	1991
MK	90-13 AH	BF 6L 913 T Diesel	96	129	130	1983	1991
ZETA	109-14	8060.04.689 Diesel	99	133	135	1983	1985
ZETA	109-14	8060.05.289 Diesel	101	135	137	1985	1991
ZETA	109-14 H	8060.04.689 Diesel	99	133	135	1983	1985
ZETA	109-14 H	8060.05.289 Diesel	101	135	137	1985	1991
ZETA	79-13	8060.04.060; 8060.04	96	129	130	1979	1983
ZETA	79-14	8060.04.660 Diesel	99	133	135	1983	1985
ZETA	79-14	8060.05.280 Diesel	101	135	137	1985	1991
ZETA	79-14 H	8060.04.660 Diesel	99	133	135	1983	1985
ZETA	79-14 H	8060.05.280 Diesel	101	135	137	1985	1991
ZETA	79-14 V	8060.04.660 Diesel	99	133	135	1983	1985
ZETA	79-14 V	8060.05.280 Diesel	101	135	137	1985	1991
ZETA	95-14	8060.04.669 Diesel	99	133	135	1983	1985
ZETA	95-14	8060.05.289; 8060.05	101	135	137	1985	1991
ZETA	95-14 H	8060.04.669 Diesel	99	133	135	1983	1985
ZETA	95-14 H	8060.05.289; 8060.05	101	135	137	1985	1991
ZETA	A 70-14	8060.05.246; 8060.05	101	135	137	1988	1992

JENSEN

Serie	Model	Engine	Kw	HP	CV	Start	Finish
INTERCEPTOR Mk II	6.3	V7N Gasolina	243	326	330	1969	1971
INTERCEPTOR Mk II	6.3 FF	V7N Gasolina	243	326	330	1969	1971
INTERCEPTOR MK III	6.3	V7N Gasolina	243	326	330	1971	1976
INTERCEPTOR SP	7.2	440 SP Gasolina	283	379	385	1971	1973

KIOTI

Serie	Model	Engine	Kw	HP	CV	Start	Finish
Series PX	PX 9020	1104D-44TA Diesel	68	91	92	2014	

LANCIA

Serie	Model	Engine	Kw	HP	CV	Start	Finish
FULVIA Berlina	1.1 (818)	1100 Gasolina	52	70	71	1964	1969
FULVIA Berlina (818)	1.3 (818)	138 B.100 Gasolina	62	83	84	1970	1972
FULVIA Berlina (818)	1.3 (818)	138 B.100 Gasolina	70	94	95	1969	1970
FULVIA Berlina (818)	1.3 (818.612)	Gasolina	61	82	83	1972	1975
FULVIA Coupe (818)	1.3 (818)	138 B.100 Gasolina	66	88	90	1970	1976
FULVIA Coupe (818)	1.3 (818)	138 B.100 Gasolina	70	94	95	1967	1969
FULVIA Coupe (818)	1.3 (818)	138 B.100 Gasolina	74	99	101	1967	1969
FULVIA Coupe (818)	1.3 (818)	138 B.100 Gasolina	76	102	103	1968	1970
FULVIA Coupe (818)	1.3 (818.630; 81E	138 B.100 Gasolina	65	87	88	1968	1975

LAND ROVER

Serie	Model	Engine	Kw	HP	CV	Start	Finish
110-127 (LDH)	2.5 TD 4x4	19 J Diesel	63	84	86	1986	1990
110-127 (LDH)	3.5 4x4	15G Gasolina	98	131	133	1983	1990
110-127 Pick-up (LDH)	2.5	17 H Gasolina	61	82	83	1985	1990
110-127 Pick-up (LDH)	2.5 TD	19 J Diesel	63	84	86	1986	1990
88-109 MK III Todo terreno; ab	3.5 4x4	17G Gasolina	94	126	128	1979	1984
88-109 MK III Todo terreno; ce	3.5 4x4	17G Gasolina	94	126	128	1979	1984
90 I (LDV)	2.5 4x4	17 H Gasolina	62	83	84	1985	1990
90 I (LDV)	3.5 4x4	15G Gasolina	85	114	115	1984	1990
DEFENDER Cabrio (L316)	2.5 D 4x4 (L316)	12 J Diesel	51	68	69	1990	1994
DEFENDER Cabrio (L316)	2.5 TDI 4x4 (L316 23 L; 11 L; 16 L	Diese	83	111	113	1990	1998
DEFENDER Station Wagon (L	2.5 D 4x4 (L316)	12 J Diesel	51	68	69	1990	1994

DIMENSIONS

H (Height):	140 mm
OD (Outer Diameter):	96 mm
Th (Thread):	3/4"-16
Drain (Drain):	NO
Wrench (Uninstall tool):	92mm 45R
Gaskets:	
1 Unit/s (OD/ID)	72 mm / 62 mm

PROPERTIES

ANTIDRAIN BACK VALVE

PRESENTATION

UNITS PER BOX:	24
WEIGHT:	14.6 Kg
VOLUME:	0.04 cbm
EAN13:	5055148201050
ITF14:	85055148201056




88227 Millard Oil Filter
LAND ROVER

Serie	Model	Engine	Kw	HP	CV	Start	Finish
DEFENDER Station Wagon (L	2.5 TDI 4x4 (L316	23 L; 11 L; 16 L Diese	83	111	113	1990	1998
DEFENDER Station Wagon (L	3.9 V8 4x4 (L316	37 L Gasolina	136	182	185	1998	2016
DISCOVERY I (LJ)	2.5 TDI 4x4	12 L; 21 L; 17 L Diese	83	111	113	1989	1998
DISCOVERY I (LJ)	2.5 TDI 4x4	19 L; 22 L Diesel	90	121	122	1993	1998
DISCOVERY I (LJ)	3.5 4x4	27G Gasolina	84	113	114	1989	1990
DISCOVERY I (LJ)	3.5 4x4 (SALLJG	22 D Gasolina	113	151	154	1989	1994
DISCOVERY I (LJ)	4.0 4x4	36 D; 35 D Gasolina	134	180	182	1993	1998
DISCOVERY I (LJ)	4.0 4x4	37 L Gasolina	136	182	185	1993	1998
DISCOVERY II (L318)	4.0 V8 4x4	35 D; 56 D; 94 D Gas	136	182	185	1998	2004
RANGE ROVER I	2.4 TD 4x4	11 A Diesel	78	105	106	1986	1990
RANGE ROVER I	2.4 TD 4x4	11 A Diesel	83	111	113	1986	1994
RANGE ROVER I	2.5 TD 4x4	95 A Diesel	89	119	121	1989	1992
RANGE ROVER I	2.5 TDi 4x4	14 L; 21 L Diesel	83	111	113	1992	1996
RANGE ROVER I	3.5 4x4	11 D Gasolina	97	130	132	1970	1981
RANGE ROVER I	3.5 4x4	31 D Gasolina	107	143	145	1987	1990
RANGE ROVER I	3.5 Vogue 4x4	11 D Gasolina	93	125	126	1981	1990
RANGE ROVER I	3.5 Vogue 4x4	24 D; 25 D Gasolina	120	161	163	1985	1990
RANGE ROVER I	3.9 4x4	35 D Gasolina	134	180	182	1988	1992
RANGE ROVER I	3.9 Cat 4x4	37 D; 38 D Gasolina	127	170	173	1988	1994
RANGE ROVER I	3.9 Vogue SEI 4x	36 D; 35 D Gasolina	134	180	182	1988	1994
RANGE ROVER I	4.3 Vogue LSE 4.	40 D Gasolina	149	200	202	1992	1994
RANGE ROVER II (P38A)	3.9 4x4	42 D Gasolina	140	188	190	1994	2002
RANGE ROVER II (P38A)	4.0 4x4	42 D Gasolina	136	182	185	1995	2002
RANGE ROVER II (P38A)	4.6 4x4	46 D Gasolina	165	221	224	1994	2002
RANGE ROVER II (P38A)	4.6 4x4	60 D Gasolina	160	214	217	1998	2002

LANDINI

Serie	Model	Engine	Kw	HP	CV	Start	Finish
POWERFARM	100; 110	1104D-44TA Diesel	68	91	92	2003	
POWERFARM	80; 90	1104D-44T Diesel	54	72	73	2003	
REX	60 F; 70 F; 85 F	1103D-33TA Diesel	50	67	68	2003	
Series 1	75	1104D-44T Diesel	54	72	73	2011	
Series 1	90	1104D-44TA Diesel	68	91	92	2011	
Series 60	8860	1104A-44 Diesel	62	83	84	2012	
TECHNOFARM	60	1103C-33 Diesel	43	58	58	2009	
TECHNOFARM	75	1104C-44 Diesel	50	67	68	2009	
TECHNOFARM	80	1104D-44 Diesel	54	72	73	2009	
VISION	100	1004-40T Diesel	70	94	95	2002	
VISION	100; 105	1104D-44TA Diesel	68	91	92	2008	
VISION	105	1104C-44T Diesel	73	98	99	2004	
VISION	80	1004-42 Diesel	59	79	80	2002	
VISION	85; 95	1104C-44; 1104C-44T	61	82	83	2004	
VISION	90	1004-40T Diesel	67	90	91	2002	

LDV

Serie	Model	Engine	Kw	HP	CV	Start	Finish
FREIGHT ROVER SHERPA A1	3.5	Gasolina	103	138	140	1984	1989
SHERPA Autobus (FR)	2.6 D	K25D	59	79	80	1983	1988

LTI

Serie	Model	Engine	Kw	HP	CV	Start	Finish
TX	2.7 TD	TD27 Diesel	60	80	82	1997	

MARCOS

Serie	Model	Engine	Kw	HP	CV	Start	Finish
2-3 Litre	3.0	EV30B Gasolina	94	126	128	1971	1991

DIMENSIONS

H (Height):	140 mm
OD (Outer Diameter):	96 mm
Th (Thread):	3/4"-16
Drain (Drain):	NO
Wrench (Uninstall tool):	92mm 45R
Gaskets:	
1 Unit/s (OD/ID)	72 mm / 62 mm

PROPERTIES

ANTIDRAIN BACK VALVE

PRESENTATION

UNITS PER BOX:	24
WEIGHT:	14.6 Kg
VOLUME:	0.04 cbm
EAN13:	5055148201050
ITF14:	85055148201056



MASSEY FERGUSON

Serie	Model	Engine	Kw	HP	CV	Start	Finish
MF 5400	5445	1104D-E44TA Diesel	70	94	95	2008	
MF 5400	5450	Diesel	77	103	105	2011	

MAZDA

Serie	Model	Engine	Kw	HP	CV	Start	Finish
B-SERIE (UN)	2.5 D	WLE7 Diesel	62	83	84	2002	2006
B-SERIE (UN)	2.5 D 4WD	WLE7 Diesel	62	83	84	2002	2006
B-SERIE (UN)	2.5 TD 4WD	MD25Ti; WL-T; WL84	80	107	109	1999	2006

MORGAN

Serie	Model	Engine	Kw	HP	CV	Start	Finish
PLUS EIGHT	3.5	486 Gasolina	115	154	156	1968	1986
PLUS EIGHT	3.5 EFI	30 A Gasolina	142	190	193	1984	1990
PLUS EIGHT	3.9	47A Gasolina	138	185	188	1990	1995
PLUS EIGHT	3.9	47A Gasolina	140	188	190	1995	2004
PLUS EIGHT	4.6	46 D Gasolina	164	220	223	1996	2001

MULTICAR

Serie	Model	Engine	Kw	HP	CV	Start	Finish
M25	1;9	028.B M 344|M 841 D	40	54	54	1991	1992
M26	1;9	028.B M 344|M 841 D	40	54	54	1992	1996
Tremo	501	AFD Diesel	58	78	79	1998	

NEW HOLLAND

Serie	Model	Engine	Kw	HP	CV	Start	Finish
TL	TL100	Diesel	74	99	101	1999	2003
TL	TL80	Diesel	60	80	82	1999	2003
TL	TL90	Diesel	67	90	91	1999	2003

NISSAN

Serie	Model	Engine	Kw	HP	CV	Start	Finish
ATLEON	110.35; 120.35	BD-30Ti Diesel	78	105	106	2000	
ATLEON	110.56; 120.56	BD-30Ti Diesel	78	105	106	2000	
ATLEON	120.16; 165.120	B6-60Ti-L Diesel	117	157	159	2004	2006
ATLEON	120.21	B6-60Ti-H Diesel	151	202	205	2004	2006
ATLEON	120.21; 210.120	B6-60Ti-H Diesel	151	202	205	1999	2006
ATLEON	120.45	BD-30Ti Diesel	87	117	118	2003	
ATLEON	120.56	BD-30Ti Diesel	87	117	118	2003	
ATLEON	130.16	B6-60Ti-L Diesel	117	157	159	2004	2006
ATLEON	130.21	B6-60Ti-H Diesel	151	202	205	2004	2006
ATLEON	140.70	B4-40Ti Diesel	100	134	136	2003	
ATLEON	140.75	BD-40Ti Diesel	100	134	136	2000	
ATLEON	140.80	B4-40Ti Diesel	100	134	136	2003	
ATLEON	150.21; 210.150	B6-60Ti-H Diesel	151	202	205	1999	2006
ATLEON	165.130	B6-60Ti-L Diesel	117	157	159	2003	
ATLEON	210.130	B6-60Ti-H Diesel	151	202	205	2003	
ATLEON	35.13	BD-30Ti Diesel	92	123	125	2006	
ATLEON	45.13	BD-30Ti Diesel	92	123	125	2006	
ATLEON	50.13	BD-30Ti Diesel	92	123	125	2006	
ATLEON	56.13	BD-30Ti Diesel	92	123	125	2006	
ATLEON	60.14	B4-40Ti Diesel	100	134	136	2006	
ATLEON	65.14	B4-40Ti Diesel	100	134	136	2006	
ATLEON	70.14	B4-40Ti Diesel	100	134	136	2006	
ATLEON	75.14	B4-40Ti Diesel	100	134	136	2006	
ATLEON	75.16; 165.75	B660N Diesel	117	157	159	2000	
ATLEON	80.14	B4-40Ti Diesel	100	134	136	2006	
ATLEON	95.16	B6-60Ti-L Diesel	117	157	159	2004	2006

DIMENSIONS

H (Height):	140 mm
OD (Outer Diameter):	96 mm
Th (Thread):	3/4"-16
Drain (Drain):	NO
Wrench (Uninstall tool):	92mm 45R
Gaskets:	
1 Unit/s (OD/ID)	72 mm / 62 mm

PROPERTIES
ANTIDRAIN BACK VALVE
PRESENTATION

UNITS PER BOX:	24
WEIGHT:	14.6 Kg
VOLUME:	0.04 cbm
EAN13:	5055148201050
ITF14:	85055148201056



NISSAN

Serie	Model	Engine	Kw	HP	CV	Start	Finish
ATLEON	95.16; 165.95	B6-60Ti-L Diesel	117	157	159	1999	2006
BLUEBIRD (910)	2.0 D	LD20 Diesel	44	59	60	1980	1983
BLUEBIRD (B610) (610)	1.8	L18 Gasolina	65	87	88	1974	1979
BLUEBIRD Traveller (W910)	2.0 D	LD20 Diesel	44	59	60	1980	1984
CABSTAR (F22; H40)	2.3 TD (F22)	SD23; TD23 Diesel	53	71	72	1982	1992
CABSTAR (F22; H40)	2.5 D (F22)	SD25 Diesel	53	71	72	1983	1990
CABSTAR (F22; H40)	2.5 TD (F22)	TD25 Diesel	59	79	80	1982	1992
CABSTAR E (TL ; VL)	105.35; 110.35; 1	BD-30Ti Diesel	78	105	106	1998	2006
CABSTAR E (TL ; VL)	120.35; 120.45 (1	BD-30Ti Diesel	88	118	120	1998	2006
CABSTAR E (TL ; VL)	125.35; 125.45 (1	BD-30Ti Diesel	92	123	125	1998	2006
CABSTAR E (TL ; VL)	28.10; 32.10	BD-30Ti Diesel	77	103	105	2004	2006
CABSTAR E (TL ; VL)	3.0 110.35 (TL0)	BD-30Ti Diesel	81	109	110	2000	2004
CABSTAR E (TL ; VL)	90.32; 90.28; 95.:	TD27T Diesel	66	88	90	1998	2006
CABSTAR E (TL ; VL)	95.32	TD27 Diesel	70	94	95	2002	2004
CEDRIC (Y30)	2.8 D	RD28 Diesel	66	88	90	1985	1997
DATSUN 140J (710)	1.4	L14 Gasolina	48	64	65	1973	1977
DATSUN 160J (710; A10)	1.6	L16T Gasolina	61	82	83	1973	1982
DATSUN 160J (710; A10)	1.6 (710)	L16S Gasolina	53	71	72	1973	1978
DATSUN 160J (710; A10)	1.6 i.e. (A10)	L16 Gasolina	65	87	88	1978	1982
DATSUN 180B (PL810)	1.8	L18; L18S; L18T Gas	65	87	88	1977	1981
DATSUN 180B (PL810)	1.8 (KPL810)	L18; L18S; L18T Gas	66	88	90	1977	1981
DATSUN 240 Coupe (C210)	KGT 2.4	L24 Gasolina	96	129	130	1978	1981
ECO-T	100.35	BD-30Ti Diesel	80	107	109	1997	2000
ECO-T	100.45	BD-30Ti Diesel	80	107	109	1997	2000
ECO-T	100.56	BD-30Ti Diesel	80	107	109	1997	2000
ECO-T	135.60	B4-40Ti Diesel	100	134	136	1997	2000
ECO-T	135.70	B4-40Ti Diesel	100	134	136	1997	2000
ECO-T	135.75	B4-40Ti Diesel	100	134	136	1997	2000
ECO-T	135.80	B4-40Ti Diesel	100	134	136	1997	2000
ECO-T	160.75	B6-60Ti-H Diesel	118	158	160	1997	2000
ECO-T	160.90	B6-60Ti-H Diesel	118	158	160	1997	2000
L-Serie	35.085	BD30II Diesel	63	84	86	1995	2000
L-Serie	50.095	B440II Diesel	70	94	95	1995	2000
L-Serie	80.14	Diesel	103	138	140	1995	2000
LAUREL (HLC230)	2.0	L20A Gasolina	71	95	96	1977	1983
LAUREL (HLC230)	2.4	L24 Gasolina	83	111	113	1977	1983
LAUREL (JC31)	2.8 D	LD28 Diesel	62	83	84	1981	1985
LAUREL (JC32)	2.8 D	LD28 Diesel	62	83	84	1985	1987
LAUREL (JC32)	2.8 D	RD28 Diesel	66	88	90	1985	1989
PATROL GR IV (Y60; GR)	2.8 TD (Y60A)	RD28T Diesel	85	114	115	1988	1997
PATROL GR IV (Y60; GR)	4.2 D (CRGY60;	TD42 Diesel	85	114	115	1988	1997
PATROL GR V Wagon (Y61)	2.7 TD	TD27T Diesel	73	98	99	1998	2001
PATROL III-1 Hardtop (K160)	2.8 D	A428 Diesel	55	74	75	1983	1989
PATROL III-1 Hardtop (K160)	2.8 D	A428II Diesel	62	83	84	1983	1989
PATROL III-1 Hardtop (K160)	2.8 TD	A428T Diesel	88	118	120	1984	1989
PATROL III-2 Hardtop (K260)	2.8 TD	RD28T Diesel	85	114	115	1986	1990
PATROL III-2 Station Wagon (\	2.8 D 4x4	A428T Diesel	76	102	103	1989	1998
PATROL III-2 Station Wagon (\	2.8 TD	RD28T Diesel	85	114	115	1989	1995
PICK UP (720)	2.3 D	SD23 Diesel	51	68	69	1983	1986
PICK UP (720)	2.5 D 4WD	SD25 Diesel	53	71	72	1983	1986
PICK UP (D21)	2.5 D	TD25 Diesel	61	82	83	1992	1998
PICK UP (D21)	2.5 D 4WD	TD25 Diesel	61	82	83	1996	1998
PICK UP (D22)	2.5 D	TD25 Diesel	61	82	83	1998	2002
PICK UP (D22)	2.5 D 4WD	TD25 Diesel	61	82	83	1998	2005
PICK UP (D22)	2.5 TD 4WD	TD25Ti Diesel	76	102	103	1998	2001
PICK UP (D22)	3.2 D 4WD	QD32 Diesel	76	102	103	1997	2005
TERRANO II (R20)	2.7 TD 4WD	TD27T Diesel	74	99	101	1993	2002
TERRANO II (R20)	2.7 TDi 4WD	TD27Ti Diesel	92	123	125	1996	2007

DIMENSIONS

H (Height):	140 mm
OD (Outer Diameter):	96 mm
Th (Thread):	3/4"-16
Drain (Drain):	NO
Wrench (Uninstall tool):	92mm 45R
Gaskets:	
1 Unit/s (OD/ID)	72 mm / 62 mm

PROPERTIES

ANTIDRAIN BACK VALVE

PRESENTATION

UNITS PER BOX:	24
WEIGHT:	14.6 Kg
VOLUME:	0.04 cbm
EAN13:	5055148201050
ITF14:	85055148201056



NISSAN

Serie	Model	Engine	Kw	HP	CV	Start	Finish
TRADE Autobus	3.0 TDiC	BD-30Ti Diesel	78	105	106	1996	2001
TRADE Caja-Chasis	2.8 D	A428II Diesel	59	79	80	1986	1994
TRADE Caja-Chasis	3.0 D	BD-30Ti Diesel	78	105	106	1996	1998
TRADE Caja-Chasis	3.0 D	BD30II Diesel	63	84	86	1993	1998
TRADE Caja-Chasis	3.0 D	BD30II Diesel	63	84	86	1994	1998
TRADE Caja-Chasis	3.0 TD	BD-30Ti Diesel	81	109	110	1998	2004
TRADE Caja-Chasis	3.0 TDiC	BD-30Ti Diesel	78	105	106	1996	2001
TRADE Furgoneta	100	BD-30Ti Diesel	78	105	106	1996	1998
TRADE Furgoneta	3.0 D	BD30II Diesel	63	84	86	1993	1998
TRADE Furgoneta	3.0 TDiC	BD-30Ti Diesel	78	105	106	1996	2001
URVAN Autobus (E24)	2.5 D	TD25 Diesel	59	79	80	1989	1996
URVAN Furgoneta (E24)	2.5 D	TD25 Diesel	59	79	80	1988	1997
VANETTE Furgoneta (C120)	2.0 D	LD20 Diesel	43	58	58	1982	1987

OPEL

Serie	Model	Engine	Kw	HP	CV	Start	Finish
ASCONA B (81 ; 86 ; 87 ; 88)	2.0 D	20 D Diesel	43	58	58	1978	1981
FRONTERA A (U92)	2.3 TD (5JMWL4	23 DTR Diesel	74	99	101	1992	1998
OMEGA A (V87)	2.3 D (F19; M19;	23 YD Diesel	54	72	73	1986	1994
OMEGA A (V87)	2.3 TD (F19; M19;	23 YDT Diesel	66	88	90	1986	1988
OMEGA A (V87)	2.3 TD Interc. (F1	23 DTR Diesel	74	99	101	1988	1994
OMEGA A Station Wagon (V87	2.3 D (F35; M35)	23 YD Diesel	54	72	73	1986	1994
OMEGA A Station Wagon (V87	2.3 TD (F35; M35)	23 YDT Diesel	66	88	90	1986	1988
OMEGA A Station Wagon (V87	2.3 TD Interc. (F3	23 DTR Diesel	74	99	101	1988	1994
REKORD D	2.0 D	20 D Diesel	40	54	54	1974	1977
REKORD D	2.1 D	21 D Diesel	44	59	60	1972	1977
REKORD D Station Wagon	2.0 D	20 D Diesel	40	54	54	1974	1977
REKORD D Station Wagon	2.1 D	21 D Diesel	44	59	60	1972	1977
REKORD E (17 ; 11 ; 14 ; 16 ;	2.0 D	20 D Diesel	43	58	58	1977	1982
REKORD E (17 ; 11 ; 14 ; 16 ;	2.1 D	21 D Diesel	44	59	60	1977	1978
REKORD E (17 ; 11 ; 14 ; 16 ;	2.2 D	23 D Diesel	48	64	65	1978	1983
REKORD E (17 ; 11 ; 14 ; 16 ;	2.2 D	23 D Diesel	52	70	71	1982	1986
REKORD E (17 ; 11 ; 14 ; 16 ;	2.2 TD	23 TD Diesel	63	84	86	1984	1986
REKORD E Station Wagon (61	2.0 D	20 D Diesel	43	58	58	1977	1982
REKORD E Station Wagon (61	2.1 D	21 D Diesel	44	59	60	1977	1978
REKORD E Station Wagon (61	2.2 D	23 D Diesel	48	64	65	1978	1983
REKORD E Station Wagon (61	2.2 TD	23 TD Diesel	63	84	86	1984	1986
REKORD E Station Wagon (61	2.3 D	23 D Diesel	52	70	71	1982	1986
SENATOR A (29)	2.2 TD	23 TD Diesel	63	84	86	1984	1987

PORSCHE

Serie	Model	Engine	Kw	HP	CV	Start	Finish
911	2.0	901.01 Gasolina	96	129	130	1963	1967
911	2.0 E	901.09; 901.11 Gasoli	103	138	140	1968	1969
911	2.0 L	901.05; 901.06; 901.0	96	129	130	1967	1968
911	2.0 S	901.02; 901.08 Gasoli	118	158	160	1966	1968
911	2.0 S	901.10 Gasolina	125	168	170	1968	1969
911	2.0 T	901.03; 901.13 Gasoli	81	109	110	1968	1972
911	2.2 E	911.01; 911.04 Gasoli	114	153	155	1969	1971
911	2.2 S	911.02 Gasolina	132	177	179	1969	1971
911	2.2 T	911.06; 911.07; 911.0	92	123	125	1970	1972
911 Targa	2.0 E	901.09; 901.11 Gasoli	103	138	140	1968	1972
911 Targa	2.0 L	901.05; 901.06; 901.0	96	129	130	1967	1968
911 Targa	2.0 S	901.02; 901.08 Gasoli	118	158	160	1966	1968
911 Targa	2.0 S	901.10 Gasolina	125	168	170	1966	1972
911 Targa	2.0 T	901.03; 901.13 Gasoli	81	109	110	1967	1972
911 Targa	2.2 E	911.01; 911.04 Gasoli	114	153	155	1969	1972

DIMENSIONS

H (Height):	140 mm
OD (Outer Diameter):	96 mm
Th (Thread):	3/4"-16
Drain (Drain):	NO
Wrench (Uninstall tool):	92mm 45R
Gaskets:	
1 Unit/s (OD/ID)	72 mm / 62 mm

PROPERTIES

ANTIDRAIN BACK VALVE

PRESENTATION

UNITS PER BOX:	24
WEIGHT:	14.6 Kg
VOLUME:	0.04 cbm
EAN13:	5055148201050
ITF14:	85055148201056



PORSCHE							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
911 Targa	2.2 S	911.02 Gasolina	132	177	179	1969	1972
911 Targa	2.2 T	911.06 Gasolina	92	123	125	1970	1972
914	|6 2.0	901.36; 901.37 Gasoli	81	109	110	1969	1973

RENAULT TRUCKS							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
B Caja-Chasis	70	8140.61.235 Diesel	53	71	72	1983	1990
B Caja-Chasis	90	8140.21.235 Diesel	68	91	92	1986	1990
B Caja-Chasis	90	8140.27.2530 IDS Die	71	95	96	1990	1992
B Caja-Chasis	90 4x4	8140.21.235 Diesel	68	91	92	1990	1992
B Caja-Chasis	90 4x4	8140.27.2530 IDS Die	71	95	96	1990	1992
B Furgoneta	70	8140.61.235 Diesel	53	71	72	1983	1990
B Furgoneta	90	8140.21.235 Diesel	68	91	92	1986	1990
B Furgoneta	90	8140.27.2530 IDS Die	71	95	96	1990	1992
MIDLINER	S 100.06|A	T 4.38 Diesel	69	92	94	1986	1990
MIDLINER	S 100.07|A	T 4.38 Diesel	69	92	94	1986	1990
MIDLINER	S 100.08|A	T 4.38 Diesel	69	92	94	1986	1990
MIDLINER	S 100.09|A BOM	T 4.38 Diesel	69	92	94	1986	1990
MIDLINER	S 100.09|A CIT	T 4.38 Diesel	69	92	94	1986	1990
MIDLINER	S 110.06|A	797-21 Diesel	76	102	103	1985	1990
MIDLINER	S 110.07|A	797-21 Diesel	76	102	103	1985	1990
MIDLINER	S 110.08|A	797-21 Diesel	76	102	103	1985	1990
MIDLINER	S 120.06|A	T 4.40 Diesel	82	110	111	1990	1992
MIDLINER	S 120.06|A;S 12C	T 4.40 CC; T 4.40 A|3	88	118	120	1992	1994
MIDLINER	S 120.06|A;S 12C	T 4.40 Diesel	82	110	111	1990	1992
MIDLINER	S 120.07|A	T 4.40 CC; T 4.40 A|3	88	118	120	1992	1994
MIDLINER	S 120.07|A	T 4.40 Diesel	82	110	111	1990	1992
MIDLINER	S 120.08|A	T 4.40 CC; T 4.40 A|3	88	118	120	1992	1994
MIDLINER	S 120.08|A	T 4.40 Diesel	82	110	111	1990	1992
MIDLINER	S 120.08|A	T 4.40 Diesel	82	110	111	1992	1992
MIDLINER	S 120.09|A	T 4.40 CC; T 4.40 A|3	88	118	120	1992	1994
MIDLINER	S 120.09|B	T 4.40 CC; T 4.40 A|3	88	118	120	1992	1994
MIDLINER	S 120.09|B BOM	T 4.40 CC; T 4.40 A|3	88	118	120	1992	1994
MIDLINER	S 120.09|B BOM	T 4.40 Diesel	82	110	111	1990	1992
MIDLINER	S 120.09|B CIT	T 4.40 Diesel	82	110	111	1990	1992
MIDLINER	S 130.06	797-20; 797.23 Diesel	96	129	130	1983	1990
MIDLINER	S 130.07	797-20; 797.23 Diesel	96	129	130	1983	1990
MIDLINER	S 130.08|A	797-20; 797.23 Diesel	96	129	130	1983	1990
MIDLINER	S 130.08|A;S 13C	797-20; 797.23 Diesel	96	129	130	1983	1990
MIDLINER	S 130.08|B	797-20; 797.23 Diesel	96	129	130	1983	1990
MIDLINER	S 130.08|R	797-20; 797.23 Diesel	96	129	130	1983	1990
MIDLINER	S 130.09|B	797-20; 797.23 Diesel	96	129	130	1983	1990
MIDLINER	S 130.11	797-20; 797.23 Diesel	96	129	130	1983	1990
MIDLINER	S 130.11|B	797-20; 797.23 Diesel	96	129	130	1983	1990
MIDLINER	S 130.13|B	797-20; 797.23 Diesel	96	129	130	1983	1990
MIDLINER	S 135.08|A	T 4.40 B|3 Diesel	102	137	139	1994	1996
MIDLINER	S 135.08|A;S 15C	MIDR 04.02.26 B|41; I	100	134	136	1996	2000
MIDLINER	S 135.09|B;S 15C	MIDR 04.02.26 B|41; I	100	134	136	1996	2000
MIDLINER	S 150.08TI	798-10 Diesel	113	151	154	1983	1986
MIDLINER	S 150.09TI	798-10 Diesel	113	151	154	1983	1986
MIDLINER	S 90	720.12 Diesel	67	90	91	1984	1994

ROVER							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
2000-3500 (P6)	2200 (TC)	H8 Gasolina	83	111	113	1973	1976
2000-3500 Hatchback (SD1)	2400 TD	HR 492 HT Diesel	67	90	91	1982	1986
2000-3500 Hatchback (SD1)	3500	39 A; 38 A Gasolina	115	154	156	1976	1986

DIMENSIONS

H (Height):	140 mm
OD (Outer Diameter):	96 mm
Th (Thread):	3/4"-16
Drain (Drain):	NO
Wrench (Uninstall tool):	92mm 45R
Gaskets:	
1 Unit/s (OD/ID)	72 mm / 62 mm

PROPERTIES
ANTIDRAIN BACK VALVE
PRESENTATION

UNITS PER BOX:	24
WEIGHT:	14.6 Kg
VOLUME:	0.04 cbm
EAN13:	5055148201050
ITF14:	85055148201056



ROVER

Serie	Model	Engine	Kw	HP	CV	Start	Finish
2000-3500 Hatchback (SD1)	3500 Vitesse	31 A; 30 A Gasolina	142	190	193	1982	1986
800 (XS)	825 D|SD (XS)	492 4 SHIRG; 425 SL 87	87	117	118	1990	1999
800 Coupe	825 SD	492 4 SHIRG; 425 SL 87	87	117	118	1993	1999
800 Hatchback (XS)	825 D|SD (XS)	492 4 SHIRG; 425 SL 87	87	117	118	1992	1999

SAME

Serie	Model	Engine	Kw	HP	CV	Start	Finish
DORADO	86	1000.4 WT Diesel	64	86	87	2004	2009
EXPLORER	85	1000.4 WT Diesel	63	84	86	2004	2007
EXPLORER	95	1000.4 WT Diesel	70	94	95	2004	2007

SEAT

Serie	Model	Engine	Kw	HP	CV	Start	Finish
ALHAMBRA (7V8; 7V9)	1.9 TDI	1Z; AHU; ANU Diesel	66	88	90	1996	2010
ALHAMBRA (7V8; 7V9)	1.9 TDI	AFN; AVG Diesel	81	109	110	1996	2000
ALHAMBRA VAN (7V8; 7V9)	TDI	1Z; AHU; ANU Diesel	66	88	90	1996	2010
ALHAMBRA VAN (7V8; 7V9)	TDI	AFN Diesel	81	109	110	1997	2002
CORDOBA (6K1; 6K2)	1.9 D	1Y Diesel	47	63	64	1996	1996
CORDOBA (6K1; 6K2)	1.9 D	1Y Diesel	50	67	68	1993	1996
CORDOBA (6K1; 6K2)	1.9 SDI	AEY Diesel	47	63	64	1996	1999
CORDOBA (6K1; 6K2)	1.9 TD	AAZ Diesel	55	74	75	1993	1996
CORDOBA Vario (6K5)	1.9 SDI	AEY Diesel	47	63	64	1996	1999
EXEO (3R2)	1.8 T	CFMA Gasolina	110	147	149	2008	2010
EXEO ST (3R5)	1.8 T	CFMA Gasolina	110	147	149	2009	2010
IBIZA II (6K1)	1.9 D	1Y Diesel	47	63	64	1993	1999
IBIZA II (6K1)	1.9 SDI	AEY Diesel	47	63	64	1996	1999
IBIZA II (6K1)	1.9 TD	AAZ Diesel	55	74	75	1993	1996
INCA (6K9)	1.7 D	AHB Diesel	42	56	57	1996	2003
INCA (6K9)	1.9 D	1Y Diesel	47	63	64	1995	2003
INCA (6K9)	1.9 SDI	AEY; AYQ Diesel	47	63	64	1995	2003
INCA (6K9)	1.9 TDI	ALH Diesel	66	88	90	1996	2003
TERRA (24)	1.3 D	MN Diesel	33	44	45	1990	1994
TERRA (24)	1.4 D	1 W Diesel	35	47	48	1990	1995
TERRA Furgoneta-Station wag	1.3 D	MN Diesel	33	44	45	1990	1992
TERRA Furgoneta-Station wag	1.4 D	1 W Diesel	35	47	48	1990	1992
TOLEDO I (1L2)	1.9 D	1Y Diesel	47	63	64	1995	1999
TOLEDO I (1L2)	1.9 D	1Y Diesel	50	67	68	1991	1999
TOLEDO I (1L2)	1.9 TD	AAZ Diesel	55	74	75	1991	1999
TOLEDO I (1L2)	1.9 TDI	AFN Diesel	81	109	110	1996	1999

SKODA

Serie	Model	Engine	Kw	HP	CV	Start	Finish
SUPERB I (3U4)	1.8 T	AWT Gasolina	110	147	149	2001	2008

TOYOTA

Serie	Model	Engine	Kw	HP	CV	Start	Finish
CELICA (A6)	2.0 XT (RA61)	21R-C Gasolina	77	103	105	1982	1985
CELICA Coupe (A6)	2.0 (RA61_ ; RA6	21R-U Gasolina	77	103	105	1982	1985
CELICA Coupe (A6)	2.8 Supra (MA61	5M-GE Gasolina	125	168	170	1981	1985
CRESSIDA Sedan (X6)	2.0 GLI (GX61_ ;	1G-E Gasolina	80	107	109	1982	1985
CRESSIDA Sedan (X6)	2.2 D (LX60)	L Diesel	49	66	67	1980	1985
CRESSIDA Sedan (X7)	2.4 TD (LX71)	2L-T Diesel	66	88	90	1985	1988
CRESSIDA Station Wagon (X	2.2 D (LX60_ ; LX	L Diesel	49	66	67	1980	1985
CROWN (S1)	2.2 D (LS110_ ; L	L Diesel	53	71	72	1980	1983
DYNA 100 Caja-Chasis (LY1 ;	2.4 D (LY100_)	2L Diesel	58	78	79	1995	2001
DYNA 100 Caja-Chasis (LY1 ;	2.4 D (LY100_ ; L	2L Diesel	54	72	73	1995	2001
DYNA 150 Caja-Chasis (Y)	2.4 D (LY60_)	2L Diesel	54	72	73	1985	1987

DIMENSIONS

H (Height):	140 mm
OD (Outer Diameter):	96 mm
Th (Thread):	3/4"-16
Drain (Drain):	NO
Wrench (Uninstall tool):	92mm 45R
Gaskets:	
1 Unit/s (OD/ID)	72 mm / 62 mm

PROPERTIES

ANTIDRAIN BACK VALVE

PRESENTATION

UNITS PER BOX:	24
WEIGHT:	14.6 Kg
VOLUME:	0.04 cbm
EAN13:	5055148201050
ITF14:	85055148201056



TOYOTA

Serie	Model	Engine	Kw	HP	CV	Start	Finish
DYNA 150 Caja-Chasis (LY)	2.4 D (LY60)	2L Diesel	55	74	75	1988	1995
DYNA 150 Caja-Chasis (LY)	2.8 D (LY211)	3L Diesel	61	82	83	1995	1998
DYNA Autobus (U3 ; U2)	2.4 D (JU20_ ; JU 2J Diesel		55	74	75	1977	1979
DYNA Autobus (U3 ; U2)	3.4 D (BU82_ ; BL 13B Diesel		66	88	90	1977	1987
DYNA Caja-Chasis (U ; Y)	3.4 D (BU85; BU 13B Diesel		66	88	90	1984	1987
DYNA Caja-Chasis (LH8)	2.4 D (LH80_ ; LH 2L Diesel		55	74	75	1987	1995
HIACE II Furgoneta (H11; H2	2.2 D (LH20; LH3 L Diesel		49	66	67	1979	1983
HIACE III Autobus (H5 ; H6 ;	2.2 D (LH50; LH6 L Diesel		49	66	67	1982	1989
HIACE III Autobus (H5 ; H6 ;	2.4 D (LH51; LH6 2L Diesel		55	74	75	1984	1989
HIACE III Autobus (H5 ; H6 ;	2.4 D 4WD (LH56 2L Diesel		54	72	73	1987	1989
HIACE III Furgoneta (H5 ; H6	2.2 D (LH50; LH6 L Diesel		49	66	67	1982	1989
HIACE III Furgoneta (H5 ; H6	2.4 D (LH61; LH5 2L Diesel		55	74	75	1982	1989
HIACE III Furgoneta (H5 ; H6	2.4 D 4WD (LH56 2L Diesel		55	74	75	1984	1989
HILUX III Pick-up (N3 ; N4)	2.2 D (LN40; LN3 L Diesel		49	66	67	1979	1983
HILUX IV Pick-up (N5 ; N6)	2.4 D 4WD (LN66 2L Diesel		55	74	75	1983	1988
HILUX V Pick-up (N8 ; N9 ; N	2.4 D (LN5_ ; LN8 2L Diesel		55	74	75	1988	1997
LAND CRUISER (J4 ; J5)	3.0 D 4WD (BJ42 B Diesel		59	79	80	1969	1984
LAND CRUISER (J4 ; J5)	3.4 D (BJ42_V ; B 3B Diesel		66	88	90	1980	1984
LAND CRUISER (J4 ; J5)	3.9 (FJ40_ ; FJ43 F Gasolina		96	129	130	1969	1975
LAND CRUISER (J4 ; J5)	4.2 (FJ40; FJ43; 2F Gasolina		89	119	121	1975	1986
LAND CRUISER (J6)	3.4 Diesel (BJ60; 3B Diesel		66	88	90	1981	1987
LAND CRUISER (J6)	4.0 (FJ62_G; FJ6 3F-E Gasolina		115	154	156	1987	1992
LAND CRUISER (J6)	4.0 (FJ62_V) 3F Gasolina		101	135	137	1984	1987
LAND CRUISER (J7 ; JL7)	2.4 (RJ70_ ; RJ73 22R Gasolina		77	103	105	1984	1993
LAND CRUISER (J7 ; JL7)	2.4 (RJ70_ ; RJ73 22R Gasolina		81	109	110	1984	1993
LAND CRUISER (J7 ; JL7)	2.4 D (LJ70_ ; LJ7 2L Diesel		53	71	72	1984	1985
LAND CRUISER (J7 ; JL7)	2.4 TD (LJ70_ ; L 2L-T Diesel		63	84	86	1985	1990
LAND CRUISER (J7 ; JL7)	3.4 D (BJ70; BJ7 3B Diesel		70	94	95	1984	1996
LAND CRUISER (J7 ; JL7)	3.4 TD (BJ71_V ; 13B-T Diesel		91	122	124	1985	1989
LAND CRUISER 80 (J8)	4.0 (FJ80_ ; FJ80 3F-E Gasolina		115	154	156	1990	1992
LAND CRUISER 80 (J8)	4.5 24V (FZJ80_) 1FZ-FE Gasolina		151	202	205	1992	1997
LAND CRUISER Pick-up (J4)	3.4 D (BJ45_P; B 3B Diesel		66	88	90	1980	1984
LAND CRUISER Pick-up (J4)	4.2 (FJ45_P) 2F Gasolina		89	119	121	1975	1986
LAND CRUISER Softtop (J4)	3.4 4WD (BJ42; E 3B Diesel		66	88	90	1980	1983
LAND CRUISER Softtop (J4)	3.9 (FJ45_P; FJ4 F Gasolina		96	129	130	1969	1975
SUPRA (A7)	3.0 24V (MA70_ ; 7M-GE Gasolina		150	201	204	1986	1988

TRIUMPH

Serie	Model	Engine	Kw	HP	CV	Start	Finish
TR 8	3.5	15E Gasolina	99	133	135	1980	1981

TVR

Serie	Model	Engine	Kw	HP	CV	Start	Finish
350 Coupe	3.5 i	37A Gasolina	145	194	197	1983	1989
350 Descapotable	3.5 i	37A Gasolina	145	194	197	1983	1989
390	3.9	25J Gasolina	205	275	279	1984	1989
420 Descapotable	4.2	69J Gasolina	224	300	304	1985	1989
420 Sports Saloon	4.2	63P Gasolina	198	265	269	1985	1989
450	4.4	28G Gasolina	238	319	323	1989	1993
CHIMAERA	3.9	39SE Gasolina	177	237	240	1993	2003

VOLVO

Serie	Model	Engine	Kw	HP	CV	Start	Finish
164 (164)	2.9	B 30 E Gasolina	118	158	160	1972	1974
164 (164)	2.9 E	B 30 A Gasolina	96	129	130	1968	1973
240 (P242; P244)	2.4 Diesel	D 24 Diesel	58	78	79	1987	1993
240 (P242; P244)	2.4 Diesel	D 24 Diesel	60	80	82	1978	1985

DIMENSIONS

H (Height):	140 mm
OD (Outer Diameter):	96 mm
Th (Thread):	3/4"-16
Drain (Drain):	NO
Wrench (Uninstall tool):	92mm 45R
Gaskets:	
1 Unit/s (OD/ID)	72 mm / 62 mm

PROPERTIES

ANTIDRAIN BACK VALVE

PRESENTATION

UNITS PER BOX:	24
WEIGHT:	14.6 Kg
VOLUME:	0.04 cbm
EAN13:	5055148201050
ITF14:	85055148201056



VOLVO							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
240 Kombi (P245)	2.4 Diesel	D 24 Diesel	60	80	82	1979	1993
740 (744)	2.3 Turbo	B 230 ET Gasolina	134	180	182	1985	1988
740 (744)	2.4 Diesel	D 24 Diesel	60	80	82	1984	1992
740 (744)	2.4 TD	D 24 T Diesel	80	107	109	1985	1990
740 (744)	2.4 TD	D 24 T Diesel	83	111	113	1984	1990
740 (744)	2.4 TD	D 24 TIC Diesel	90	121	122	1986	1988
740 Kombi (745)	2.3 Turbo	B 230 ET Gasolina	134	180	182	1985	1988
740 Kombi (745)	2.4 Diesel	D 24 Diesel	60	80	82	1985	1988
740 Kombi (745)	2.4 TD Interc.	D 24 TIC Diesel	90	121	122	1986	1988
740 Kombi (745)	2.4 Turbo-Diesel	D 24 T Diesel	80	107	109	1985	1992
760 (704; 764)	2.4 TD Interc.	D 24 TIC Diesel	85	114	115	1987	1992
760 (704; 764)	2.4 TDiC	D 24 TIC Diesel	90	121	122	1987	1990
760 (704; 764)	2.4 Turbo Diesel	D 24 T Diesel	80	107	109	1987	1992
760 (704; 764)	2.4 Turbo Diesel	D 24 T Diesel	82	110	111	1982	1987
760 Kombi (704; 765)	2.4 TD Interc. (76	D 24 TIC Diesel	85	114	115	1987	1992
760 Kombi (704; 765)	2.4 TDiC	D 24 TIC Diesel	90	121	122	1987	1990
780 (782)	2.4 D	D 24 TIC Diesel	90	121	122	1986	1990
940 (944)	2.4 D	D 24 Diesel	60	80	82	1990	1994
940 (944)	2.4 TD Intercoole	D 24 TIC Diesel	90	121	122	1990	1994
940 (944)	2.4 Turbo Diesel	D 24 T Diesel	80	107	109	1990	1994
940 II (944)	2.4 TD Interc.	D 24 TIC Diesel	90	121	122	1994	1998
940 II Station Wagon (945)	2.4 TD Interc.	D 24 TIC Diesel	90	121	122	1994	1998
940 Kombi (945)	2.4 D	D 24 Diesel	60	80	82	1990	1995
940 Kombi (945)	2.4 TD Intercoole	D 24 TIC Diesel	90	121	122	1990	1994
940 Kombi (945)	2.4 Turbo Diesel	D 24 T Diesel	80	107	109	1990	1994
960 (964)	2.4 TD Interc.	D 24 TIC Diesel	85	114	115	1991	1994
960 Kombi (965)	2.4 TD Interc.	D 24 TIC Diesel	85	114	115	1991	1994
F4	F 406	D 39 B Diesel	59	79	80	1975	1986
FLC	FLC 140	D4A140 Diesel	99	133	135	1996	2000

VW							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
CADDY I (14)	1.6 D	ME; CR; JK Diesel	40	54	54	1982	1992
CADDY II Furgoneta-monovolu	1.9 D	1Y Diesel	47	63	64	1995	2004
CADDY II Furgoneta-monovolu	1.9 SDI	AEY; AYQ Diesel	47	63	64	1995	2004
CADDY II Furgoneta-monovolu	1.9 TDI	1Z; AHU; ALH; ALE D	66	88	90	1996	2004
CADDY II Monospace (9K9B)	1.9 D	1Y Diesel	47	63	64	1995	2004
CADDY II Monospace (9K9B)	1.9 SDI	AEY; AYQ Diesel	47	63	64	1995	2004
CADDY II Monospace (9K9B)	1.9 TDI	1Z; AHU; ALH; ALE D	66	88	90	1996	2004
CALIFORNIA T4 Camper (7DJ	2.4 D	AJA Diesel	55	74	75	1998	2002
CALIFORNIA T4 Camper (7DJ	2.5	AEU Gasolina	81	109	110	1998	2002
CALIFORNIA T4 Camper (7DJ	2.5 TDI	ACV; AUF; AYC Diesel	75	101	102	1998	2002
CALIFORNIA T4 Camper (7DJ	2.5 TDI	AHY; AXG Diesel	111	149	151	1999	2003
CALIFORNIA T4 Camper (7DJ	2.5 TDI	AJT; AYY Diesel	65	87	88	1998	2003
GOLF I (17)	1.5 D	CK Diesel	37	50	50	1976	1980
GOLF I (17)	1.6 D	CR; JK Diesel	40	54	54	1980	1983
GOLF I (17)	1.6 TD	CY Diesel	51	68	69	1982	1983
GOLF II (19E; 1G1)	1.6 D	JP; ME Diesel	40	54	54	1983	1991
GOLF II (19E; 1G1)	1.6 TD	1V Diesel	44	59	60	1989	1991
GOLF II (19E; 1G1)	1.6 TD	JR; MF Diesel	51	68	69	1983	1991
GOLF II (19E; 1G1)	1.6 TD	RA; SB Diesel	59	79	80	1989	1991
GOLF II Van (19E; 1G1)	1.6 D	JP Diesel	40	54	54	1983	1991
GOLF III (1H1)	1.9 D	1Y Diesel	47	63	64	1991	1997
GOLF III (1H1)	1.9 SDI	AEY Diesel	47	63	64	1995	1997
GOLF III (1H1)	1.9 TD; GTD	AAZ Diesel	55	74	75	1991	1997
GOLF III Cabriolet (1E7)	1.9 TDI	1Z; AHU; ALE Diesel	66	88	90	1995	1998
GOLF III Cabriolet (1E7)	1.9 TDI	AFN Diesel	81	109	110	1996	1998
GOLF III Van (1H1)	1.9 D	AAZ Diesel	55	74	75	1991	1995

DIMENSIONS

H (Height):	140 mm
OD (Outer Diameter):	96 mm
Th (Thread):	3/4"-16
Drain (Drain):	NO
Wrench (Uninstall tool):	92mm 45R
Gaskets:	
1 Unit/s (OD/ID)	72 mm / 62 mm

PROPERTIES

ANTIDRAIN BACK VALVE

PRESENTATION

UNITS PER BOX:	24
WEIGHT:	14.6 Kg
VOLUME:	0.04 cbm
EAN13:	5055148201050
ITF14:	85055148201056



VW							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
GOLF III Van (1H1)	1.9 SDI	AEY Diesel	47	63	64	1995	1997
GOLF III Variant (1H5)	1.9 D	1Y Diesel	47	63	64	1993	1999
GOLF III Variant (1H5)	1.9 SDI	AEY Diesel	47	63	64	1995	1999
GOLF III Variant (1H5)	1.9 TD	AAZ Diesel	55	74	75	1993	1999
GOLF III Variant (1H5)	1.9 TDI	1Z; AHU; ALE Diesel	66	88	90	1994	1999
GOLF III Variant (1H5)	1.9 TDI Syncro	1Z; AHU; ALE Diesel	66	88	90	1995	1999
GOLF IV Cabriolet (1E7)	1.9 TDI	AFN; AVG Diesel	81	109	110	1998	2002
GOLF IV Cabriolet (1E7)	1.9 TDI	AHU; ALE Diesel	66	88	90	1998	2002
GOLF Van III Variant (1H5)	1.9	1Y Diesel	47	63	64	1993	1999
GOLF Van III Variant (1H5)	1.9 TDI	1Z; AHU Diesel	66	88	90	1993	1999
ILTIS (183)	1.6 TD	1C Diesel	51	68	69	1987	1988
JETTA I (16)	1.5 D	CK Diesel	37	50	50	1978	1980
JETTA I (16)	1.6 D	CR; JK Diesel	40	54	54	1980	1984
JETTA I (16)	1.6 TD	CY Diesel	51	68	69	1982	1984
JETTA II (19E; 1G2; 165)	1.6 D	JP; ME Diesel	40	54	54	1984	1991
JETTA II (19E; 1G2; 165)	1.6 TD	1V Diesel	44	59	60	1990	1991
JETTA II (19E; 1G2; 165)	1.6 TD	JR; MF Diesel	51	68	69	1984	1991
JETTA II (19E; 1G2; 165)	1.6 TD	RA; SB Diesel	59	79	80	1989	1991
LT 28-35 I Autobus (281-363)	2.4	1E Gasolina	70	94	95	1988	1995
LT 28-35 I Autobus (281-363)	2.4	DL Gasolina	66	88	90	1982	1992
LT 28-35 I Autobus (281-363)	2.4 D	ACT; 1S Diesel	51	68	69	1989	1996
LT 28-35 I Autobus (281-363)	2.4 D	CP; DW Diesel	55	74	75	1979	1992
LT 28-35 I Autobus (281-363)	2.4 i	1E Gasolina	69	92	94	1989	1996
LT 28-35 I Autobus (281-363)	2.4 TD	1G Diesel	68	91	92	1989	1992
LT 28-35 I Autobus (281-363)	2.4 TD	ACL Diesel	70	94	95	1992	1996
LT 28-35 I Autobus (281-363)	2.4 TD	DV Diesel	75	101	102	1982	1989
LT 28-35 I Caja-Chasis (281-363) 2.4	2.4	DL Gasolina	66	88	90	1982	1992
LT 28-35 I Caja-Chasis (281-363) 2.4 D	2.4 D	ACT; 1S Diesel	51	68	69	1990	1996
LT 28-35 I Caja-Chasis (281-363) 2.4 D	2.4 D	CP; DW Diesel	55	74	75	1978	1991
LT 28-35 I Caja-Chasis (281-363) 2.4 D	2.4 D	DW Diesel	57	76	77	1982	1992
LT 28-35 I Caja-Chasis (281-363) 2.4 D Syncro	2.4 D Syncro	1S Diesel	51	68	69	1991	1992
LT 28-35 I Caja-Chasis (281-363) 2.4 D Syncro	2.4 D Syncro	DW Diesel	55	74	75	1991	1992
LT 28-35 I Caja-Chasis (281-363) 2.4 i	2.4 i	1E Gasolina	69	92	94	1994	1996
LT 28-35 I Caja-Chasis (281-363) 2.4 TD	2.4 TD	1G Diesel	68	91	92	1990	1992
LT 28-35 I Caja-Chasis (281-363) 2.4 TD	2.4 TD	ACL Diesel	70	94	95	1992	1996
LT 28-35 I Caja-Chasis (281-363) 2.4 TD	2.4 TD	DV Diesel	75	101	102	1982	1993
LT 28-35 I Caja-Chasis (281-363) 2.4 TD Syncro	2.4 TD Syncro	ACL Diesel	70	94	95	1992	1996
LT 28-35 I Caja-Chasis (281-363) 2.4 TD Syncro	2.4 TD Syncro	DV Diesel	75	101	102	1991	1992
LT 28-35 I Caja-Chasis (281-363) 2.7 D	2.7 D	CG Diesel	48	64	65	1975	1980
LT 28-35 I Furgoneta (281-363) 2.4	2.4	DL Gasolina	66	88	90	1982	1992
LT 28-35 I Furgoneta (281-363) 2.4 D	2.4 D	ACT; 1S Diesel	51	68	69	1990	1996
LT 28-35 I Furgoneta (281-363) 2.4 D	2.4 D	CP; DW Diesel	55	74	75	1979	1992
LT 28-35 I Furgoneta (281-363) 2.4 D	2.4 D	DW Diesel	57	76	77	1982	1992
LT 28-35 I Furgoneta (281-363) 2.4 i	2.4 i	1E Gasolina	69	92	94	1989	1996
LT 28-35 I Furgoneta (281-363) 2.4 TD	2.4 TD	1G Diesel	68	91	92	1988	1992
LT 28-35 I Furgoneta (281-363) 2.4 TD	2.4 TD	ACL Diesel	70	94	95	1992	1996
LT 28-35 I Furgoneta (281-363) 2.4 TD	2.4 TD	DV Diesel	75	101	102	1986	1992
LT 28-35 I Furgoneta (281-363) 2.7 D	2.7 D	CG Diesel	48	64	65	1975	1980
LT 40-55 I Caja-Chasis (293-9C) 2.4	2.4	DL Gasolina	66	88	90	1985	1989
LT 40-55 I Caja-Chasis (293-9C) 2.4 D	2.4 D	ACT; 1S Diesel	51	68	69	1990	1996
LT 40-55 I Caja-Chasis (293-9C) 2.4 D	2.4 D	CP; DW Diesel	55	74	75	1978	1991
LT 40-55 I Caja-Chasis (293-9C) 2.4 D	2.4 D	DW Diesel	57	76	77	1982	1992
LT 40-55 I Caja-Chasis (293-9C) 2.4 i	2.4 i	1E Gasolina	69	92	94	1994	1996
LT 40-55 I Caja-Chasis (293-9C) 2.4 Syncro	2.4 Syncro	DL Gasolina	66	88	90	1982	1989
LT 40-55 I Caja-Chasis (293-9C) 2.4 TD	2.4 TD	1G Diesel	68	91	92	1988	1991
LT 40-55 I Caja-Chasis (293-9C) 2.4 TD	2.4 TD	ACL Diesel	70	94	95	1992	1996
LT 40-55 I Caja-Chasis (293-9C) 2.4 TD	2.4 TD	DV Diesel	75	101	102	1982	1993
LT 40-55 I Caja-Chasis (293-9C) 2.4 TD Syncro	2.4 TD Syncro	1G Diesel	68	91	92	1991	1992

DIMENSIONS

H (Height):	140 mm
OD (Outer Diameter):	96 mm
Th (Thread):	3/4"-16
Drain (Drain):	NO
Wrench (Uninstall tool):	92mm 45R
Gaskets:	
1 Unit/s (OD/ID)	72 mm / 62 mm

PROPERTIES

ANTIDRAIN BACK VALVE

PRESENTATION

UNITS PER BOX:	24
WEIGHT:	14.6 Kg
VOLUME:	0.04 cbm
EAN13:	5055148201050
ITF14:	85055148201056



VW							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
LT 40-55 I Caja-Chasis (293-9C) 2.4 TD Syncro		ACL Diesel	70	94	95	1992	1996
LT 40-55 I Caja-Chasis (293-9C) 2.4 TD Syncro		DV Diesel	75	101	102	1982	1992
LT 40-55 I Furgoneta (291-512) 2.4		DL Gasolina	66	88	90	1982	1992
LT 40-55 I Furgoneta (291-512) 2.4 4WD		DL Gasolina	66	88	90	1982	1992
LT 40-55 I Furgoneta (291-512) 2.4 D		ACT; 1S Diesel	51	68	69	1990	1996
LT 40-55 I Furgoneta (291-512) 2.4 D		CP; DW Diesel	55	74	75	1979	1992
LT 40-55 I Furgoneta (291-512) 2.4 D		DW Diesel	57	76	77	1982	1992
LT 40-55 I Furgoneta (291-512) 2.4 D 4WD		DW Diesel	55	74	75	1982	1991
LT 40-55 I Furgoneta (291-512) 2.4 i		1E Gasolina	69	92	94	1993	1996
LT 40-55 I Furgoneta (291-512) 2.4 TD		1G Diesel	68	91	92	1988	1992
LT 40-55 I Furgoneta (291-512) 2.4 TD		ACL Diesel	70	94	95	1992	1996
LT 40-55 I Furgoneta (291-512) 2.4 TD		DV Diesel	75	101	102	1986	1992
LT 40-55 I Furgoneta (291-512) 2.4 TD 4WD		DV Diesel	75	101	102	1982	1991
PASSAT B1 (32)	1.5 D	CK Diesel	37	50	50	1977	1980
PASSAT B1 Variant (33)	1.5 D	CK Diesel	37	50	50	1977	1980
PASSAT B1 Variant (33)	1.6 D	CR Diesel	40	54	54	1980	1981
PASSAT B2 (32B)	1.6 D	CR; JK Diesel	40	54	54	1980	1988
PASSAT B2 (32B)	1.6 TD	CY Diesel	51	68	69	1982	1988
PASSAT B2 (32B)	1.6 TD	RA Diesel	59	79	80	1988	1989
PASSAT B2 Sedan (32B)	1.6 TD	CY Diesel	51	68	69	1985	1988
PASSAT B2 Variant (33B)	1.6 D	CR; JK Diesel	40	54	54	1980	1988
PASSAT B2 Variant (33B)	1.6 TD	CY Diesel	51	68	69	1982	1988
PASSAT B3-B4 (315; 3A5)	1.9 TD	AAZ Diesel	55	74	75	1993	1996
PASSAT B3-B4 (3A2; 35I)	1.6 TD	RA; SB Diesel	59	79	80	1988	1993
PASSAT B3-B4 (3A2; 35I)	1.9 D	1Y Diesel	50	67	68	1989	1993
PASSAT B3-B4 (3A2; 35I)	1.9 TD	AAZ Diesel	55	74	75	1991	1996
PASSAT B3-B4 (3A2; 35I)	1.9 TDI	1Z; AHU Diesel	66	88	90	1993	1996
PASSAT B3-B4 (3A2; 35I)	1.9 TDI	AFN Diesel	81	109	110	1996	1996
PASSAT B3-B4 Variant (3A5; 35I) 1.6 TD		RA; SB Diesel	59	79	80	1988	1993
PASSAT B3-B4 Variant (3A5; 35I) 1.9 D		1Y Diesel	50	67	68	1989	1993
PASSAT B3-B4 Variant (3A5; 35I) 1.9 TD		AAZ Diesel	55	74	75	1991	1997
PASSAT B3-B4 Variant (3A5; 35I) 1.9 TDI		1Z; AHU Diesel	66	88	90	1993	1997
PASSAT B3-B4 Variant (3A5; 35I) 1.9 TDI		AFN Diesel	81	109	110	1996	1997
PASSAT B5 (3B2)	1.8	ADR; APT; ARG Gasol	92	123	125	1996	2000
PASSAT B5 (3B2)	1.8 T	AEB; ANB; APU; ATM	110	147	149	1996	2000
PASSAT B5 (3B2)	1.9 TDI	AFN; AVG Diesel	81	109	110	1996	2000
PASSAT B5 (3B2)	1.9 TDI	AHU; AHH Diesel	66	88	90	1996	2000
PASSAT B5 (3B2)	1.9 TDI Syncro	4AFN; AVG Diesel	81	109	110	1997	2000
PASSAT B5 Variant (3B5)	1.8 T	AEB; ANB; APU; ATM	110	147	149	1997	2000
PASSAT B5 Variant (3B5)	1.9 TDI	AFN; AVG Diesel	81	109	110	1997	2000
PASSAT B5 Variant (3B5)	1.9 TDI	AHU; AHH Diesel	66	88	90	1997	2000
PASSAT B5 Variant (3B5)	1.9 TDI Syncro	4AFN; AVG Diesel	81	109	110	1997	2000
PASSAT B5.5 (3B3)	1.8 T	AWM Gasolina	125	168	170	2001	2005
PASSAT B5.5 (3B3)	1.8 T 20V	AWT Gasolina	110	147	149	2000	2005
PASSAT B5.5 (3B3)	1.8 T 4motion	AWM Gasolina	125	168	170	2003	2005
PASSAT B5.5 Variant (3B6)	1.8 T	AWM Gasolina	125	168	170	2002	2005
PASSAT B5.5 Variant (3B6)	1.8 T 20V	AWT Gasolina	110	147	149	2000	2005
POLO CLASSIC (86C; 80)	1.3 D	MN Diesel	33	44	45	1986	1988
POLO CLASSIC (86C; 80)	1.4 D	1W Diesel	35	47	48	1990	1994
POLO Coupe (86C; 80)	1.3 D	MN Diesel	33	44	45	1986	1990
POLO Coupe (86C; 80)	1.4 D	1W Diesel	35	47	48	1990	1994
POLO Furgoneta-Hatchback (86C; 80)	1.4 D	1W Diesel	35	47	48	1992	1994
POLO II (86C; 80)	1.3 D	MN Diesel	33	44	45	1986	1990
POLO II (86C; 80)	1.4 D	1W Diesel	35	47	48	1990	1994
POLO III (6N1)	1.7 SDI	AHG Diesel	42	56	57	1997	1999
POLO III CLASSIC (6V2)	57 1.7 SDI	AKW Diesel	44	59	60	1997	2001
POLO III CLASSIC (6V2)	64 1.9 SDI	AEY Diesel	47	63	64	1995	1999
POLO Variant (6V5)	1.7 SDI	AKW Diesel	44	59	60	1997	2001

DIMENSIONS

H (Height):	140 mm
OD (Outer Diameter):	96 mm
Th (Thread):	3/4"-16
Drain (Drain):	NO
Wrench (Uninstall tool):	92mm 45R
Gaskets:	
1 Unit/s (OD/ID)	72 mm / 62 mm

PROPERTIES

ANTIDRAIN BACK VALVE

PRESENTATION

UNITS PER BOX:	24
WEIGHT:	14.6 Kg
VOLUME:	0.04 cbm
EAN13:	5055148201050
ITF14:	85055148201056



VW							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
POLO Variant (6V5)	1.9 SDI	AEY Diesel	47	63	64	1997	2001
SANTANA (32B)	1.6 D	CR; JK Diesel	40	54	54	1981	1984
SANTANA (32B)	1.6 TD	CY Diesel	51	68	69	1981	1984
SHARAN (7M8; 7M9; 7M6)	1.9 TDI	1Z; AHU; ANU Diesel	66	88	90	1995	2010
SHARAN (7M8; 7M9; 7M6)	1.9 TDI	AFN; AVG Diesel	81	109	110	1996	2000
SHARAN Furgoneta-monovolu	1.9 TDI (7M8)	AFN Diesel	81	109	110	1996	2003
SHARAN Furgoneta-monovolu	1.9 TDI (7M8; 7M	AHU; ANU Diesel	66	88	90	1996	2003
TRANSPORTER T3 Autobus (	1.6 D	CS Diesel	37	50	50	1981	1987
TRANSPORTER T3 Autobus (	1.6 TD	JX Diesel	51	68	69	1984	1992
TRANSPORTER T3 Autobus (	1.6 TD Syncro	JX Diesel	51	68	69	1986	1992
TRANSPORTER T3 Autobus (	1.7 D	KY Diesel	42	56	57	1986	1992
TRANSPORTER T3 Caja-Cha	1.6 D	CS Diesel	37	50	50	1981	1987
TRANSPORTER T3 Caja-Cha	1.6 TD	JX Diesel	51	68	69	1984	1992
TRANSPORTER T3 Caja-Cha	1.6 TD Syncro	JX Diesel	51	68	69	1986	1992
TRANSPORTER T3 Caja-Cha	1.7 D	KY Diesel	42	56	57	1985	1992
TRANSPORTER T3 Furgoneta	1.6 D	CS Diesel	37	50	50	1981	1987
TRANSPORTER T3 Furgoneta	1.6 TD	JX Diesel	51	68	69	1984	1992
TRANSPORTER T3 Furgoneta	1.6 TD Syncro	JX Diesel	51	68	69	1986	1992
TRANSPORTER T3 Furgoneta	1.7 D	KY Diesel	42	56	57	1984	1992
TRANSPORTER T4 Autobus (	1.9 D	1X Diesel	44	59	60	1990	1995
TRANSPORTER T4 Autobus (	1.9 TD	ABL Diesel	50	67	68	1992	2003
TRANSPORTER T4 Autobus (	2.4 D	AAB Diesel	57	76	77	1990	1998
TRANSPORTER T4 Autobus (	2.4 D	AJA Diesel	55	74	75	1997	2003
TRANSPORTER T4 Autobus (	2.4 D Syncro	AAB Diesel	57	76	77	1992	1998
TRANSPORTER T4 Autobus (	2.5	AAF; ACU; AEU; AEN	81	109	110	1990	2003
TRANSPORTER T4 Autobus (	2.5	AET; APL; AVT Gasol	85	114	115	1996	2003
TRANSPORTER T4 Autobus (	2.5 Syncro	AAF; ACU; AEU Gasc	81	109	110	1992	2003
TRANSPORTER T4 Autobus (	2.5 Syncro	AET; APL; AVT Gasol	85	114	115	1996	2003
TRANSPORTER T4 Autobus (	2.5 TDI	ACV; AUF; AYC Dies	75	101	102	1995	2003
TRANSPORTER T4 Autobus (	2.5 TDI	AHY; AXG Diesel	111	149	151	1998	2003
TRANSPORTER T4 Autobus (	2.5 TDI	AJT; AYY Diesel	65	87	88	1998	2003
TRANSPORTER T4 Autobus (	2.5 TDI Syncro	ACV; AXL Diesel	75	101	102	1996	2003
TRANSPORTER T4 Caja-Cha	1.9 D	1X Diesel	44	59	60	1990	1995
TRANSPORTER T4 Caja-Cha	1.9 TD	ABL Diesel	50	67	68	1992	2003
TRANSPORTER T4 Caja-Cha	2.4 D	AAB Diesel	57	76	77	1990	1998
TRANSPORTER T4 Caja-Cha	2.4 D	AJA Diesel	55	74	75	1997	2003
TRANSPORTER T4 Caja-Cha	2.4 D Syncro	AAB Diesel	57	76	77	1992	1998
TRANSPORTER T4 Caja-Cha	2.5	AAF; ACU; AEU; AEN	81	109	110	1990	2003
TRANSPORTER T4 Caja-Cha	2.5	AET; APL; AVT Gasol	85	114	115	1996	2003
TRANSPORTER T4 Caja-Cha	2.5 Syncro	AAF; ACU; AEU Gasc	81	109	110	1992	2001
TRANSPORTER T4 Caja-Cha	2.5 Syncro	AET; APL; AVT Gasol	85	114	115	1996	2003
TRANSPORTER T4 Caja-Cha	2.5 TDI	ACV; AUF; AYC Dies	75	101	102	1995	2003
TRANSPORTER T4 Caja-Cha	2.5 TDI	AJT; AYY Diesel	65	87	88	1998	2003
TRANSPORTER T4 Caja-Cha	2.5 TDI Syncro	ACV; AXL Diesel	75	101	102	1998	2003
TRANSPORTER T4 Furgoneta	1.9 D	1X Diesel	44	59	60	1990	1995
TRANSPORTER T4 Furgoneta	1.9 TD	ABL Diesel	50	67	68	1992	2003
TRANSPORTER T4 Furgoneta	2.4 D	AAB Diesel	57	76	77	1990	1998
TRANSPORTER T4 Furgoneta	2.4 D	AJA Diesel	55	74	75	1997	2003
TRANSPORTER T4 Furgoneta	2.4 D Syncro	AAB Diesel	57	76	77	1992	1998
TRANSPORTER T4 Furgoneta	2.5	AAF; ACU; AEU; AEN	81	109	110	1990	2003
TRANSPORTER T4 Furgoneta	2.5	AET; APL; AVT Gasol	85	114	115	1996	2003
TRANSPORTER T4 Furgoneta	2.5 Syncro	AAF; ACU; AEU Gasc	81	109	110	1992	2001
TRANSPORTER T4 Furgoneta	2.5 Syncro	AET; APL; AVT Gasol	85	114	115	1996	2003
TRANSPORTER T4 Furgoneta	2.5 TDI	ACV; AUF; AYC Dies	75	101	102	1995	2003
TRANSPORTER T4 Furgoneta	2.5 TDI	AHY; AXG Diesel	111	149	151	2000	2003
TRANSPORTER T4 Furgoneta	2.5 TDI	AJT; AYY Diesel	65	87	88	1998	2003
TRANSPORTER T4 Furgoneta	2.5 TDI Syncro	ACV; AXL Diesel	75	101	102	1995	2003
VENTO (1H2)	1.9 D	1Y Diesel	48	64	65	1991	1998

DIMENSIONS

H (Height):	140 mm
OD (Outer Diameter):	96 mm
Th (Thread):	3/4"-16
Drain (Drain):	NO
Wrench (Uninstall tool):	92mm 45R
Gaskets:	
1 Unit/s (OD/ID)	72 mm / 62 mm

PROPERTIES

ANTIDRAIN BACK VALVE

PRESENTATION

UNITS PER BOX:	24
WEIGHT:	14.6 Kg
VOLUME:	0.04 cbm
EAN13:	5055148201050
ITF14:	85055148201056




88227 Millard Oil Filter

VW							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
VENTO (1H2)	1.9 SDI	AEY Diesel	47	63	64	1997	1998
VENTO (1H2)	1.9 TD	AAZ Diesel	55	74	75	1991	1998
VENTO (1H2)	1.9 TDI	1Z; AHU; ALE Diesel	66	88	90	1993	1998

DIMENSIONS

H (Height):	140 mm
OD (Outer Diameter):	96 mm
Th (Thread):	3/4"-16
Drain (Drain):	NO
Wrench (Uninstall tool):	92mm 45R
Gaskets:	
1 Unit/s (OD/ID)	72 mm / 62 mm

PROPERTIES**ANTIDRAIN BACK VALVE****PRESENTATION**

UNITS PER BOX:	24
WEIGHT:	14.6 Kg
VOLUME:	0.04 cbm
EAN13:	5055148201050
ITF14:	85055148201056

