

ML 88227 Millard Oil Filter



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

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

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	1901602
CATERPILLAR	265-4410	FIAT	2654392
CATERPILLAR	31-3658	FIAT	4121392
CATERPILLAR	32-9060	FIAT	4135600
CATERPILLAR	36-4464	FIAT	4506839
CATERPILLAR	3I-1605	FIAT	4523873
CATERPILLAR	773673	FIAT	4602186
CATERPILLAR	9Y-4449	FIAT	4607360
CATERPILLAR	9Y-4458	FIAT	4630787
CATERPILLAR	MCF7W2327	FIAT	4730587
CHRYSLER	1228022	FIAT	592602
CHRYSLER	1739619	FIAT	62775369
CHRYSLER	1851658	FIAT	71736171
CHRYSLER	2205517	FIAT	74027979
CHRYSLER	2471400	FIAT	74511629
CHRYSLER	2532744	FORD	1565 204
CHRYSLER	2951957	FORD	1794 446
CHRYSLER	5042621	FORD	1827 183
CHRYSLER	75061411	FORD	1957 597
CHRYSLER	75065702	FORD	3707 442
CHRYSLER	990937	FORD	5000 513
CITROËN	5457 752 5	FORD	5000 862
CITROËN	5457 752 S	FORD	5001 124
CITROËN	MLS 000-186	FORD	5004 775
CLAAS	00 0147 222 0	FORD	5004 776
CLAAS	00 0147 225 0	FORD	5016 960
CLAAS	0147 222 0	FORD	5019 424
CLAAS	0147 225 0	FORD	5019 425
CLAAS	0572 119 0	FORD	74 HM 6714 BA
CLAAS	0752 052 0	FORD	A 720 X 6714 CA
CLAAS	1137 275 0	FORD	A 740 X 6714 AA
CLAAS	CT 77 01 029 280	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	GENERAL MOTORS	5575840
DEMAG	515 027 00	GENERAL MOTORS	5579970
DEUTZ-FAHR	1227 2453	GENERAL MOTORS	6439681
DEUTZ-FAHR	2.4419.340.0/10	GENERAL MOTORS	7984292
FAHR	1-2101-340-128.00	GENERAL MOTORS	7984717
FAUN	4134-473	GENERAL MOTORS	7984844
FENDT	F 238 202 310 010	GROVE	9-437-990019
FIAT	1354823	GROVE	9414100922
FIAT	1354828	GUELDER	000 983 0607

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HANOMAG HENSCHOLD	114 932 108	MASSEY FERGUSON	2 654 403
HENGST	H17W05	MASSEY FERGUSON	2 654 405
HINO	1560A-41010	MASSEY FERGUSON	2 862 642
HÜRLIMANN	2.4419.150.1	MASSEY FERGUSON	244427M1
ISEKI	Y2654407	MASSEY FERGUSON	4223058M1
ISUZU	8-94463-715-0	MASSEY FERGUSON	881 304
IVECO	190 1602	MASSEY FERGUSON	881446M91
IVECO	190 7567	MASSEY FERGUSON	D45110081
IVECO	190 9102	MCCORMICK	701898A
IVECO	193 0328	MERCEDES-BENZ	002 184 40 01
IVECO	460 2186	MERCEDES-BENZ	A 002 184 40 01
IVECO	931 57071	MERLO	P00016
JCB	02/100073A	MTU	002 092 19 01
JCB	02/100284	MWM	6.0541.18.0002
JCB	02/100284A	MWM	6.0541.78.8.0002
JCB	2/100073	NISSAN	10162-68S01
JCB	32/902301	NISSAN	15208-65010
JCB	32/910700A	NISSAN	15208-65014
JCB	32/920002	NISSAN	15208-65016
JOHN DEERE	AE28914	NISSAN	15208-7F400
KAMAZ	W 940/47	NISSAN	15208-9X800
KIOTI	E7312-32431	NISSAN	15208-G9903
KNECHT/MAHLE	OC 51	NISSAN	15208-U3401
KOMATSU	203-01-K1360	NISSAN	15208-W3401
KOMATSU	20501K1470	NISSAN	15208-W3403
KOMATSU	618-051-5130	NISSAN	15208-Y9701
KRAMER	000 080 15 92	NISSAN	A5208-W3401
KUBOTA	15208-Y9701	NISSAN	A5208-W3403
KUBOTA	70000-32090	OPEL	93156575
LAMBORGHINI	0.0411.553.0/01	OPEL	VOF14
LAMBORGHINI	2.4419.150.1	PERKINS	2254347
LANDINI	3652517 M91	PERKINS	26 540 215
LANDINI	6676229 A1	PERKINS	26 540 347
LINDNER	62654407	PERKINS	2654441
LUBERFINER	PH8A	PERKINS	3 000 323
MASSEY FERGUSON	1 447 031	PEUGEOT	MLS000186
MASSEY FERGUSON	1031337M91	PURFLUX	LS553C
MASSEY FERGUSON	1034065M91	REFORM	PE 02654412
MASSEY FERGUSON	1034065M92	RENAULT	1228022
MASSEY FERGUSON	1446675M91	RENAULT	3563591
MASSEY FERGUSON	1447031M	RENAULT	5042621
MASSEY FERGUSON	1447031M1	RENAULT	6160448
MASSEY FERGUSON	1447031M2	RENAULT	7701002280
MASSEY FERGUSON	1447048M2	RENAULT	7701415051
MASSEY FERGUSON	1447982M1	RENAULT TRUCKS	00 03 141 914
MASSEY FERGUSON	1621224M1	RENAULT TRUCKS	00 03 563 603
MASSEY FERGUSON	1900365M91	RENAULT TRUCKS	00 05 151 017

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RENAULT TRUCKS	00 24 151 018	TEREX	2654407
RENAULT TRUCKS	00 75 065 702	TEREX	5568656314
RENAULT TRUCKS	50 00 044 059	TOYOTA	15600-41010
RENAULT TRUCKS	50 00 044 487	TOYOTA	15601-44010
RENAULT TRUCKS	50 00 044 959	TOYOTA	15601-44010-83
RENAULT TRUCKS	77 01 022 800	TOYOTA	15601-44011
ROSTSELMASH	RSM 1941OMH	TOYOTA	90915TD004
ROVER	AEU 2218EVA	VAG	061 115 561
ROVER	ERR 1168	VAG	068 115 561 B
ROVER	ERR 3340	VAG	068 115 561 C
ROVER	GFE116	VAG	068 115 561 F
ROVER	GFE168	VAG	681 155 613
ROVER	GFE181	VAUXHALL	7984655
ROVER	GFE187	VAUXHALL	VOF14
SAME	2.4419.340.0	VOLVO	1257492
SAME	2.4419.340.0/10	VOLVO	1328162-1
SCHLÜTER	S-AK 702	VOLVO	3976603
STEYR	1409070036	VOLVO	39766035
STEYR	406.07.57	VOLVO	4804651
STEYR MOTORS	1409070036	VOLVO	731094
SUNBEAM	522 1313	VOLVO	7413694
TALBOT	00 012 280 22	VOLVO	835779-0
TALBOT	00 052 212 72	WAUKESHA	111346
TALBOT	00 750 650 49	WAUKESHA	164830
TALBOT	00 750 657 02	WAUKESHA	P357440
TALBOT	5 042 621	WIX FILTERS	51515
TALBOT	5 221 272	YANMAR	194464-48310
TALBOT	75 061 411	ZETOR	50425903

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APPLICATIONS (EUROPE)

AC							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
428 Descapotable	7.0 (PC)	L33	257	345	349	1965	1974
428 Fastback	7.0 (PA)	L33	257	345	349	1967	1974
ME	3000 (RA)	LO6	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	84	113	114	1987	1992
2300 (102)	2.3	AR 90214	104	139	141	1974	1980
2300 (102)	2.3 TI	AR 90212	109	146	148	1976	1980
6 (119)	2.5 TD (119AA)	VM-HR 588 HT	77	103	105	1981	1986
75 (162)	2.0 TD (162.BD)	VM 80 A	70	94	95	1985	1992
75 (162)	2.4 TD (162B5)	VM 81 A	82	110	111	1989	1992
90 (162)	2.4 TD (162.B5)	VM 81 A	81	109	110	1984	1987
ALFETTA (116)	2.0 TD (116.BA)	VM4HT]2	60	80	82	1979	1983
ALFETTA (116)	2.4 TD (116.B3)	VM4HT 2.4	70	94	95	1983	1984

ALFA ROMEO							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
GIULIA (105)	1.8 D	4.108	38	51	52	1976	1978
GIULIETTA (116)	2.0 TD (116A2)	VM 4 HT	61	82	83	1983	1985

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

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

AUDI							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
100 C2 Avant (435; 436)	2.0 D	CN	51	68	69	1978	1983
100 C2 Sedan (431; 433; 434)	2.0 D	CN	51	68	69	1978	1982
100 C3 Avant (445; 446)	2.0 D	CN	51	68	69	1983	1990
100 C3 Avant (445; 446)	2.5 TDI	1T	88	118	120	1990	1990
100 C3 Sedan (443; 444)	2.0 D	CN	51	68	69	1982	1988
100 C3 Sedan (443; 444)	2.5 TDI	1T	88	118	120	1990	1990
100 C4 Avant (4A5)	2.5 TDI	AAT; ABP	85	114	115	1990	1994
100 C4 Sedan (4A2)	2.5 TDI	AAT; ABP	85	114	115	1990	1994
80 B2 Sedan (811; 813; 814; 8	1.6 D	CR; JK	40	54	54	1980	1986
80 B2 Sedan (811; 813; 814; 8	1.6 TD	CY	51	68	69	1981	1986
80 B3 Sedan (893; 894; 8A2)	1.6 D	JK	40	54	54	1987	1989
80 B3 Sedan (893; 894; 8A2)	1.6 TD	RA; SB	59	79	80	1986	1991
80 B3 Sedan (893; 894; 8A2)	1.9 D	1Y	50	67	68	1989	1991
80 B4 Avant (8C5)	1.9 TD	AAZ	55	74	75	1991	1994
80 B4 Sedan (8C2)	1.9 TD	AAZ	55	74	75	1991	1994
90 B3 (893; 894; 8A2)	1.6 TD	RA; SB	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	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	132	177	179	1997	2000
A4 B5 (8D2)	1.9 TDI	1Z; AHU; AHH	66	88	90	1995	2000
A4 B5 (8D2)	1.9 TDI	AFF	55	74	75	1995	2000
A4 B5 (8D2)	1.9 TDI	AFN; AVG	81	109	110	1995	2000
A4 B5 (8D2)	1.9 TDI quattro	AFN; AVG	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	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	132	177	179	1997	2001
A4 B5 Avant (8D5)	1.9 Hybrid	AHU	66	88	90	1998	2000
A4 B5 Avant (8D5)	1.9 TDI	1Z; AHU; AHH	66	88	90	1996	2001
A4 B5 Avant (8D5)	1.9 TDI	AFN; AVG	81	109	110	1996	2001
A4 B5 Avant (8D5)	1.9 TDI quattro	AFN; AVG	81	109	110	1996	2001
A4 B6 (8E2)	1.8 T	AVJ	110	147	149	2000	2002
A4 B6 (8E2)	1.8 T	BEX	140	188	190	2002	2004

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A4 B6 (8E2)	1.8 T	BFB	120	161	163	2002	2004
A4 B6 (8E2)	1.8 T quattro	AVJ	110	147	149	2000	2002
A4 B6 (8E2)	1.8 T quattro	BEX	140	188	190	2002	2004
A4 B6 (8E2)	1.8 T quattro	BFB	120	161	163	2002	2004
A4 B6 Avant (8E5)	1.8 T	AVJ	110	147	149	2001	2002
A4 B6 Avant (8E5)	1.8 T	BEX	140	188	190	2002	2004
A4 B6 Avant (8E5)	1.8 T	BFB	120	161	163	2002	2004
A4 B6 Avant (8E5)	1.8 T quattro	AVJ	110	147	149	2001	2002
A4 B6 Avant (8E5)	1.8 T quattro	BEX	140	188	190	2002	2004
A4 B6 Avant (8E5)	1.8 T quattro	BFB	120	161	163	2002	2004
A4 B6 Descapotable (8H7)	1.8 T	BFB	120	161	163	2002	2005
A4 B6 Descapotable (8H7)	1.8 T quattro	BFB	120	161	163	2003	2005
A4 B7 (8EC)	1.8 T	BFB	120	161	163	2004	2008
A4 B7 (8EC)	1.8 T quattro	BFB	120	161	163	2004	2008
A4 B7 Avant (8ED)	1.8 T	BFB	120	161	163	2004	2008
A4 B7 Avant (8ED)	1.8 T quattro	BFB	120	161	163	2004	2008
A4 B7 Descapotable (8HE)	1.8 T	BFB	120	161	163	2006	2009
A6 C4 (4A2)	1.9 TDI	1Z; AHU	66	88	90	1994	1997
A6 C4 Avant (4A5)	1.9 TDI	1Z; AHU	66	88	90	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	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	81	109	110	1998	2001
CABRIOLET B3 (8G7)	1.9 TDI	1Z; AHU	66	88	90	1995	2000

BEDFORD							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
BLITZ	2.1 D	21D	44	59	60	1981	1987
BLITZ	2.3 D	23D	46	62	63	1973	1987

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

BMC							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
LEVEND	100	BD30	74	99	101	2003	2013
LEVEND	3.0 GDM	BD30	74	99	101	2003	2013
LEVEND	3.0 MDA		80	107	109	2003	2013
LEVEND	3.0 MDC; 3.0 MD	BD30	74	99	101	2003	2013
LEVEND	3.0 MDV; MDH	BD30	74	99	101	2003	2013
LEVEND	XL; XLC	BD30	74	99	101	2003	2013

CARBODIES							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
FL2	2.5 D	25V	49	66	67	1985	1989
FX FAIRWAY	2.7 TD	TD27	63	84	86	1987	1996
FX4	2.5 D	25V	50	67	68	1985	1989
FX4S	2.5 D	25V	49	66	67	1986	1989

CASE IH							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
CS	48; 48A	903-27	35	47	48	1996	
CS	52	903-27T	38	51	52	2001	2004

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CASE IH							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
CS	58; 58A	903-27T	43	58	58	1998	
CS	63	903-27T	46	62	63	2001	2004
JX-SERIES	JX 95		69	92	94	2007	2008

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

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

FENDT							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
Farmer	105 S	D 225-4	44	59	60	1972	
Farmer	105 S	D 226-4	44	59	60	1975	
Farmer	106 S	D 225-4	48	64	65	1972	
Farmer	106 S	D 226-4	48	64	65	1975	
Farmer	106 SA	D 225-4	48	64	65	1972	
Farmer	108 SA	D 226-4	48	64	65	1975	
Farmer	3 S	D 208-4	35	47	48	1966	1972
Farmer	305 LS	D 226 B-4	52	70	71	1987	1993
Farmer	305 LS	D 227-4	45	60	61	1980	
Farmer	305 LSA	D 226 B-4	52	70	71	1987	1993
Farmer	305 LSA	D 227-4	45	60	61	1980	
Farmer	306 LS	D 226 B-4	55	74	75	1987	1993
Farmer	306 LSA	D 226 B-4	55	74	75	1987	1993
Farmer	307 LS; 307 LSE	TD 226 B-3	52	70	71	1985	
Farmer	307 LSA	TD 226 B-3	52	70	71	1985	
Farmer	308 LS; 308 LSE	TD 226 B-4	60	80	82	1990	
Farmer	309 LS	TD 226 B-4	65	87	88	1981	1991
Farmer	310 LSA	D 226 B-4	74	99	101	1990	
Farmer	310 LSA	TD 226-4	68	91	92	1985	
Farmer	310 LSE	D 226 B-4	74	99	101	1990	
Farmer	311 LSA	D 226 B-6	81	109	110	1991	
Farmer	311 LSE	D 226 B-6	81	109	110	1991	
Farmer	312 LSA	D 226 B-6	85	114	115	1991	
Farmer	4 S	D 208-4	40	54	54	1970	
Farmer	5 S	D 208-4	48	64	65	1970	
Farmer	5S	D 225-4	48	64	65	1970	1972
Favorit	10 S	D 225-6	59	79	80	1970	
Favorit	11 S	D 225-6	59	79	80	1970	
Favorit	12 SA	D 226-6	81	109	110	1970	
Favorit	3 S	D 208-4	40	54	54	1963	
Favorit	4 S	D 225-6	59	79	80	1970	
Favorit	509 CA	TD 226 B-4	70	94	95	1994	1999
Favorit	510 CA	TD 226 B-4	77	103	105	1993	1999
Favorit	512 CA	TD 226 B-6	92	123	125	1993	1999
Favorit	514 CA	TD 226 B-6	103	138	140	1993	1999
Favorit	515 CA	TD 226 B-6	110	147	149	1993	1999
Favorit	600 LS	D 227-6	63	84	86	1976	
Favorit	610 LS	D 226-6	66	88	90	1984	

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
Favorit	610 LS	D 227-6	70	94	95	1979	1984
Favorit	610 LSA	D 226-6	66	88	90	1984	
Favorit	610 S	D 225-6	63	84	86	1972	1976
Favorit	611 S	D 226-6	77	103	105	1972	1976
Favorit	611 SA	D 226-6	77	103	105	1972	1976
Favorit	611 SL	D 226-6	77	103	105	1976	1978
Favorit	612 SL	D 226-6	88	118	120	1976	1984
Favorit	614 SA	D 226-6	99	133	135	1974	1976
Favorit	614 SL	D 226-6	99	133	135	1976	1977
GT	255 GT	F 3L 912	37	50	50	1976	
GT	275 GT	F 4L 912	51	68	69	1976	

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

FIAT							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
1000	1000	8065.02.007	74	99	101	1972	1976
1000	1000S	8065.04.200	81	109	110	1976	1979
1000	1180	8065.04.200	84	113	114	1979	1984
1000	1280	8065.24.300	90	121	122	1979	1984
1000	1380	8065.24.000	99	133	135	1979	1984
130 (130)	2.9		103	138	140	1969	1971
130 (130)	2.9		117	157	159	1970	1971
130 (130)	3.2 (B)	130 B.000	121	162	164	1971	1978
130 Coupe (130)	3.2 (BC)	130 B.000	121	162	164	1971	1978
500 Serie	566	8035.04.265	37	50	50	1982	1986
600 Serie	666	8045.02	50	67	68	1982	1986
800	880 5	8055.04.200	65	87	88	1980	1984
88	88-94	8045.25.210	62	83	84	1993	1996
90	100-90	8065.06.000	74	99	101	1984	1988
90	115-90	8065.05.000	85	114	115	1984	1990
90	55-90	8035.06.200	40	54	54	1984	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



FIAT

Serie	Model	Engine	Kw	HP	CV	Start	Finish
90	90-90	8055.05.000	66	88	90	1984	1991
900	980	8065.02.200	72	97	98	1979	1984
DINO Coupe (135)	2.4	135 C.000	132	177	179	1969	1972
DINO Spider (135)	2.0	135 B.000	118	158	160	1966	1968
F	F 100	8065.05.210	73	98	99	1993	1996
F	F 100	8065.06.230; 8065.06	72	97	98	1990	1993
Series 100	100E	8060.02.000	90	121	122	1973	1976
Series 100	100NC	8060.02.000	90	121	122	1973	1975
Series 110	110		122	164	166	1973	1980
Series 110	110NC		90	121	122	1973	1980
Series 110	110NC	8060.02.000	90	121	122	1973	1983
Series 50	50N; 50NC	8040.02	60	80	82	1972	1976
Series 55	55N	8040.02	60	80	82	1972	1976
Series 75	75P		96	129	130	1979	1983
Series 80	80N	8060.02.000	90	121	122	1972	1976
Series 80	80N; 80NC	8060.02.000	90	121	122	1972	1976
Series 90	90N; 90NC	8060.02.000	90	121	122	1972	1976
Series 90	90P		96	129	130	1979	1983
Series 90	90P	8060.02.000	90	121	122	1975	1977
Series 90	90P	8060.02.000	90	121	122	1977	1979

FORD

Serie	Model	Engine	Kw	HP	CV	Start	Finish
5000-Serie	5030		47	63	64	1992	1999
5000-Serie	5100		48	64	65	1988	1991
5000-Serie	5110		48	64	65	1988	1991
5000-Serie	5900		54	72	73	1985	1993
6000-Serie	6410		59	79	80	1988	1991
6000-Serie	6600		56	75	76	1976	1980
6000-Serie	6600		58	78	79	1980	1981
6000-Serie	6610		60	80	82	1981	1985
6000-Serie	6710		60	80	82	1981	1985
6000-Serie	6810		67	90	91	1988	1991
7000-Serie	7700		48	64	65	1976	1980
7000-Serie	7700		68	91	92	1980	1981
MAVERICK (UDS; UNS)	2.7 TD	TD27E	92	123	125	1996	1998
MAVERICK VAN	2.7 TD	TD27E	92	123	125	1996	1998
RANGER (ER; EQ; R)	2.5 TD	WL-T	62	83	84	2002	2006
RANGER (ER; EQ; R)	2.5 TD 4x4	WL-T	62	83	84	2002	2006
RANGER (ER; EQ; R)	2.5 TD 4x4	WL-T	80	107	109	1999	2006
SCORPIO I (GAE; GGE)	2.5 TD	SCB	85	114	115	1993	1994
SCORPIO I Sedan (GGE)	2.5 TD	SCB	85	114	115	1993	1994
SCORPIO I Turnier (GGE)	2.5 TD	SCB	85	114	115	1993	1994
SCORPIO II (GFR; GGR)	2.5 TD	SCC	85	114	115	1994	1998
SCORPIO II (GFR; GGR)	2.5 TD	VM; SCD	92	123	125	1996	1998
SCORPIO II Turnier (GNR; GG 2.5 TD		SCC	85	114	115	1994	1998
SCORPIO II Turnier (GNR; GG 2.5 TD		VM; SCD	92	123	125	1996	1998

FORD USA

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



FORD USA

Serie	Model	Engine	Kw	HP	CV	Start	Finish
EXPLORER (U2; U)	4.9 4WD		157	210	213	1996	2001
EXPLORER (UN46)	4.0 V6 4WD		121	162	164	1993	1994

GAZ

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

HATTAT

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

IVECO

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

KIOTI

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

LANCIA

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

LAND ROVER

Serie	Model	Engine	Kw	HP	CV	Start	Finish
110-127 (LDH)	2.5 TD 4x4	19 J	63	84	86	1986	1990

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



LAND ROVER

Serie	Model	Engine	Kw	HP	CV	Start	Finish
110-127 (LDH)	3.5 4x4	15G	98	131	133	1983	1990
110-127 Pick-up (LDH)	2.5	17 H	61	82	83	1985	1990
110-127 Pick-up (LDH)	2.5 TD	19 J	63	84	86	1986	1990
88-109 MK III Todo terreno; ab	3.5 4x4	17G	94	126	128	1979	1984
88-109 MK III Todo terreno; ce	3.5 4x4	17G	94	126	128	1979	1984
90 I (LDV)	2.5 4x4	17 H	62	83	84	1985	1990
90 I (LDV)	3.5 4x4	15G	85	114	115	1984	1990
DEFENDER Cabrio (L316)	2.5 D 4x4 (L316)	12 J	51	68	69	1990	1994
DEFENDER Cabrio (L316)	2.5 TDI 4x4 (L316)	23 L; 11 L; 16 L	83	111	113	1990	1998
DEFENDER Station Wagon (L	2.5 D 4x4 (L316)	12 J	51	68	69	1990	1994
DEFENDER Station Wagon (L	2.5 TDI 4x4 (L316)	23 L; 11 L; 16 L	83	111	113	1990	1998
DEFENDER Station Wagon (L	3.9 V8 4x4 (L316)	37 L	136	182	185	1998	2016
DISCOVERY I (LJ)	2.5 TDI 4x4	12 L; 21 L; 17 L	83	111	113	1989	1998
DISCOVERY I (LJ)	2.5 TDI 4x4	19 L; 22 L	90	121	122	1993	1998
DISCOVERY I (LJ)	3.5 4x4	27G	84	113	114	1989	1990
DISCOVERY I (LJ)	3.5 4x4 (SALLJG)	22 D	113	151	154	1989	1994
DISCOVERY I (LJ)	4.0 4x4	36 D; 35 D	134	180	182	1993	1998
DISCOVERY I (LJ)	4.0 4x4	37 L	136	182	185	1993	1998
DISCOVERY II (L318)	4.0 V8 4x4	35 D; 56 D; 94 D	136	182	185	1998	2004
RANGE ROVER I	2.4 TD 4x4	11 A	78	105	106	1986	1990
RANGE ROVER I	2.4 TD 4x4	11 A	83	111	113	1986	1994
RANGE ROVER I	2.5 TD 4x4	95 A	89	119	121	1989	1992
RANGE ROVER I	2.5 TDi 4x4	14 L; 21 L	83	111	113	1992	1996
RANGE ROVER I	3.5 4x4	31 D	107	143	145	1987	1990
RANGE ROVER I	3.5 Vogue 4x4	11 D	93	125	126	1981	1990
RANGE ROVER I	3.5 Vogue 4x4	24 D; 25 D	120	161	163	1985	1990
RANGE ROVER I	3.9 4x4	35 D	134	180	182	1988	1992
RANGE ROVER I	3.9 Cat 4x4	37 D; 38 D	127	170	173	1988	1994
RANGE ROVER I	3.9 Vogue SEI 4x	36 D; 35 D	134	180	182	1988	1994
RANGE ROVER I	4.3 Vogue LSE 4.	40 D	149	200	202	1992	1994
RANGE ROVER II (P38A)	3.9 4x4	42 D	140	188	190	1994	2002
RANGE ROVER II (P38A)	4.0 4x4	42 D	136	182	185	1995	2002
RANGE ROVER II (P38A)	4.6 4x4	46 D	165	221	224	1994	2002
RANGE ROVER II (P38A)	4.6 4x4	60 D	160	214	217	1998	2002

LANDINI

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

LDV

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

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



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

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

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

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

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

NISSAN							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
ATLEON	110.35; 120.35	BD-30Ti	78	105	106	2000	
ATLEON	110.56; 120.56	BD-30Ti	78	105	106	2000	
ATLEON	120.16; 165.120	B6-60Ti-L	117	157	159	2004	2006
ATLEON	120.21	B6-60Ti-H	151	202	205	2004	2006
ATLEON	120.21; 210.120	B6-60Ti-H	151	202	205	1999	2006
ATLEON	120.45	BD-30Ti	87	117	118	2003	
ATLEON	120.56	BD-30Ti	87	117	118	2003	
ATLEON	130.16	B6-60Ti-L	117	157	159	2004	2006
ATLEON	130.21	B6-60Ti-H	151	202	205	2004	2006
ATLEON	140.70	B4-40Ti	100	134	136	2003	
ATLEON	140.75	BD-40Ti	100	134	136	2000	
ATLEON	140.80	B4-40Ti	100	134	136	2003	
ATLEON	150.21; 210.150	B6-60Ti-H	151	202	205	1999	2006
ATLEON	165.130	B6-60Ti-L	117	157	159	2003	
ATLEON	210.130	B6-60Ti-H	151	202	205	2003	
ATLEON	35.13	BD-30Ti	92	123	125	2006	
ATLEON	45.13	BD-30Ti	92	123	125	2006	
ATLEON	50.13	BD-30Ti	92	123	125	2006	
ATLEON	56.13	BD-30Ti	92	123	125	2006	
ATLEON	60.14	B4-40Ti	100	134	136	2006	
ATLEON	65.14	B4-40Ti	100	134	136	2006	
ATLEON	70.14	B4-40Ti	100	134	136	2006	
ATLEON	75.14	B4-40Ti	100	134	136	2006	
ATLEON	75.16; 165.75	B660N	117	157	159	2000	
ATLEON	80.14	B4-40Ti	100	134	136	2006	
ATLEON	95.16	B6-60Ti-L	117	157	159	2004	2006
ATLEON	95.16; 165.95	B6-60Ti-L	117	157	159	1999	2006
BLUEBIRD (910)	2.0 D	LD20	44	59	60	1980	1983

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
BLUEBIRD (B610) (610)	1.8	L18	65	87	88	1974	1979
BLUEBIRD Traveller (W910)	2.0 D	LD20	44	59	60	1980	1984
CABSTAR (F22; H40)	2.3 TD (F22)	SD23; TD23	53	71	72	1982	1992
CABSTAR (F22; H40)	2.5 D (F22)	SD25	53	71	72	1983	1990
CABSTAR (F22; H40)	2.5 TD (F22)	TD25	59	79	80	1982	1992
CABSTAR E (TL ; VL)	105.35; 110.35; 1	BD-30Ti	78	105	106	1998	2006
CABSTAR E (TL ; VL)	120.35; 120.45 (1	BD-30Ti	88	118	120	1998	2006
CABSTAR E (TL ; VL)	125.35; 125.45 (1	BD-30Ti	92	123	125	1998	2006
CABSTAR E (TL ; VL)	28.10; 32.10	BD-30Ti	77	103	105	2004	2006
CABSTAR E (TL ; VL)	3.0 110.35 (TL0)	BD-30Ti	81	109	110	2000	2004
CABSTAR E (TL ; VL)	90.32; 90.28; 95.:	TD27T	66	88	90	1998	2006
CABSTAR E (TL ; VL)	95.32	TD27	70	94	95	2002	2004
DATSUN 140J (710)	1.4	L14	48	64	65	1973	1977
DATSUN 160J (710; A10)	1.6 (710)	L16S	53	71	72	1973	1978
DATSUN 160J (710; A10)	1.6 i.e. (A10)	L16	65	87	88	1978	1982
DATSUN 180B (PL810)	1.8	L18; L18S; L18T	65	87	88	1977	1981
DATSUN 180B (PL810)	1.8 (KPL810)	L18; L18S; L18T	66	88	90	1977	1981
DATSUN 240 Coupe (C210)	KGT 2.4	L24	96	129	130	1978	1981
ECO-T	100.35	BD-30Ti	80	107	109	1997	2000
ECO-T	100.45	BD-30Ti	80	107	109	1997	2000
ECO-T	100.56	BD-30Ti	80	107	109	1997	2000
ECO-T	135.60	B4-40Ti	100	134	136	1997	2000
ECO-T	135.70	B4-40Ti	100	134	136	1997	2000
ECO-T	135.75	B4-40Ti	100	134	136	1997	2000
ECO-T	135.80	B4-40Ti	100	134	136	1997	2000
ECO-T	160.75		118	158	160	1997	2000
ECO-T	160.90		118	158	160	1997	2000
L-Serie	35.085	BD30II	63	84	86	1995	2000
L-Serie	50.095	B440II	70	94	95	1995	2000
L-Serie	80.14		103	138	140	1995	2000
LAUREL (HLC230)	2.0	L20A	71	95	96	1977	1983
LAUREL (HLC230)	2.4	L24	83	111	113	1977	1983
LAUREL (JC31)	2.8 D	LD28	62	83	84	1981	1985
LAUREL (JC32)	2.8 D	LD28	62	83	84	1985	1987
LAUREL (JC32)	2.8 D	RD28	66	88	90	1985	1989
PATROL GR IV (Y60; GR)	2.8 TD (Y60A)	RD28T	85	114	115	1988	1997
PATROL GR IV (Y60; GR)	4.2 D (CRGY60;	TD42	85	114	115	1988	1997
PATROL GR V Wagon (Y61)	2.7 TD	TD27T	73	98	99	1998	2001
PATROL III-1 Hardtop (K160)	2.8 D	A428	55	74	75	1983	1989
PATROL III-1 Hardtop (K160)	2.8 D	A428II	62	83	84	1983	1989
PATROL III-2 Hardtop (K260)	2.8 TD	RD28T	85	114	115	1986	1990
PATROL III-2 Station Wagon (2.8 TD	RD28T	85	114	115	1989	1995
PICK UP (720)	2.3 D	SD23	51	68	69	1983	1986
PICK UP (720)	2.5 D 4WD	SD25	53	71	72	1983	1986
PICK UP (D21)	2.5 D	TD25	61	82	83	1992	1998
PICK UP (D21)	2.5 D 4WD	TD25	61	82	83	1996	1998
PICK UP (D22)	2.5 D	TD25	61	82	83	1998	2005
PICK UP (D22)	2.5 D 4WD	TD25	61	82	83	1998	2005
PICK UP (D22)	2.5 TD 4WD	TD25TI	76	102	103	1998	2005
PICK UP (D22)	3.2 D 4WD	QD32	76	102	103	1998	2005
TERRANO II (R20)	2.7 TDi 4WD	TD27TI	92	123	125	1996	2007
TRADE Autobus	3.0 TDiC	BD-30Ti	78	105	106	1996	2001
TRADE Caja-Chasis	2.8 D	A428II	59	79	80	1986	1994
TRADE Caja-Chasis	3.0 D	BD-30Ti	78	105	106	1996	1998
TRADE Caja-Chasis	3.0 D	BD30II	63	84	86	1993	1998
TRADE Caja-Chasis	3.0 D	BD30II	63	84	86	1994	1998
TRADE Caja-Chasis	3.0 TD	BD-30Ti	81	109	110	1998	2004
TRADE Caja-Chasis	3.0 TDiC	BD-30Ti	78	105	106	1996	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



NISSAN							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
TRADE Furgoneta	100	BD-30Ti	78	105	106	1996	1998
TRADE Furgoneta	3.0 D	BD30II	63	84	86	1993	1998
TRADE Furgoneta	3.0 TDiC	BD-30Ti	78	105	106	1996	2001
URVAN Autobus (E24)	2.5 D	TD25	59	79	80	1989	1996
URVAN Furgoneta (E24)	2.5 D	TD25	59	79	80	1988	1997
VANETTE Furgoneta (C120)	2.0 D	LD20	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	43	58	58	1978	1981
FRONTERA A (U92)	2.3 TD (5JMWL4; 23 DTR		74	99	101	1992	1998
OMEGA A (V87)	2.3 D (F19; M19; 23 YD		54	72	73	1986	1994
OMEGA A (V87)	2.3 TD (F19; M19; 23 YDT		66	88	90	1986	1988
OMEGA A (V87)	2.3 TD Interc. (F1 23 DTR		74	99	101	1988	1994
OMEGA A Station Wagon (V87	2.3 D (F35; M35) 23 YD		54	72	73	1986	1994
OMEGA A Station Wagon (V87	2.3 TD (F35; M35) 23 YDT		66	88	90	1986	1988
OMEGA A Station Wagon (V87	2.3 TD Interc. (F3 23 DTR		74	99	101	1988	1994
REKORD D	2.0 D	20 D	40	54	54	1974	1977
REKORD D	2.1 D	21 D	44	59	60	1972	1977
REKORD D Station Wagon	2.0 D	20 D	40	54	54	1974	1977
REKORD D Station Wagon	2.1 D	21 D	44	59	60	1972	1977
REKORD E (17 ; 11 ; 14 ; 16 ;	2.0 D	20 D	43	58	58	1977	1982
REKORD E (17 ; 11 ; 14 ; 16 ;	2.1 D	21 D	44	59	60	1977	1978
REKORD E (17 ; 11 ; 14 ; 16 ;	2.2 D	23 D	48	64	65	1978	1983
REKORD E (17 ; 11 ; 14 ; 16 ;	2.2 D	23 D	52	70	71	1982	1986
REKORD E (17 ; 11 ; 14 ; 16 ;	2.2 TD	23 TD	63	84	86	1984	1986
REKORD E Station Wagon (61	2.0 D	20 D	43	58	58	1977	1982
REKORD E Station Wagon (61	2.1 D	21 D	44	59	60	1977	1978
REKORD E Station Wagon (61	2.2 D	23 D	48	64	65	1978	1983
REKORD E Station Wagon (61	2.2 TD	23 TD	63	84	86	1984	1986
REKORD E Station Wagon (61	2.3 D	23 D	52	70	71	1982	1986
SENATOR A (29)	2.2 TD	23 TD	63	84	86	1984	1987

PORSCHE							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
911	2.0	901.01	96	129	130	1963	1967
911	2.0 E	901.09; 901.11	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	118	158	160	1966	1968
911	2.0 S	901.10	125	168	170	1968	1969
911	2.0 T	901.03; 901.13	81	109	110	1968	1972
911	2.2 E	911.01; 911.04	114	153	155	1969	1971
911	2.2 S	911.02	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	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	118	158	160	1966	1968
911 Targa	2.0 S	901.10	125	168	170	1966	1972
911 Targa	2.0 T	901.03; 901.13	81	109	110	1967	1972
911 Targa	2.2 E	911.01; 911.04	114	153	155	1969	1972
911 Targa	2.2 S	911.02	132	177	179	1969	1972
911 Targa	2.2 T	911.06	92	123	125	1970	1972
914	6 2.0	901.36; 901.37	81	109	110	1969	1973

RENAULT TRUCKS							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
MIDLINER	S 100.06 A	T 4.38	69	92	94	1986	1990

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



RENAULT TRUCKS

Serie	Model	Engine	Kw	HP	CV	Start	Finish
MIDLINER	S 100.07 A	T 4.38	69	92	94	1986	1990
MIDLINER	S 100.08 A	T 4.38	69	92	94	1986	1990
MIDLINER	S 100.09 A BOM	T 4.38	69	92	94	1986	1990
MIDLINER	S 100.09 A CIT	T 4.38	69	92	94	1986	1990
MIDLINER	S 110.06 A	797-21	76	102	103	1985	1990
MIDLINER	S 110.07 A	797-21	76	102	103	1985	1990
MIDLINER	S 110.08 A	797-21	76	102	103	1985	1990
MIDLINER	S 120.06 A	T 4.40	82	110	111	1990	1992
MIDLINER	S 120.06 A;S 12C	T 4.40	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 120.07 A	T 4.40	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 120.08 A	T 4.40	82	110	111	1990	1992
MIDLINER	S 120.08 A	T 4.40	82	110	111	1992	1992
MIDLINER	S 120.08 A	T 4.40 CC; T 4.40 A 3	88	118	120	1992	1994
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	82	110	111	1990	1992
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 CIT	T 4.40	82	110	111	1990	1992
MIDLINER	S 130.06	797-20; 797.23	96	129	130	1983	1990
MIDLINER	S 130.07	797-20; 797.23	96	129	130	1983	1990
MIDLINER	S 130.08 A	797-20; 797.23	96	129	130	1983	1990
MIDLINER	S 130.08 A;S 13C	797-20; 797.23	96	129	130	1983	1990
MIDLINER	S 130.08 B	797-20; 797.23	96	129	130	1983	1990
MIDLINER	S 130.08 R	797-20; 797.23	96	129	130	1983	1990
MIDLINER	S 130.09 B	797-20; 797.23	96	129	130	1983	1990
MIDLINER	S 130.11	797-20; 797.23	96	129	130	1983	1990
MIDLINER	S 130.11 B	797-20; 797.23	96	129	130	1983	1990
MIDLINER	S 130.13 B	797-20; 797.23	96	129	130	1983	1990
MIDLINER	S 135.08 A	T 4.40 B 3	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	113	151	154	1983	1986
MIDLINER	S 150.09TI	798-10	113	151	154	1983	1986
MIDLINER	S 90	720.12	67	90	91	1984	1994

ROVER

Serie	Model	Engine	Kw	HP	CV	Start	Finish
2000-3500 (P6)	2200 (TC)	H8	83	111	113	1973	1976
2000-3500 Hatchback (SD1)	2400 TD	HR 492 HT	67	90	91	1982	1986
2000-3500 Hatchback (SD1)	3500	39 A; 38 A	115	154	156	1976	1986
2000-3500 Hatchback (SD1)	3500 Vitesse	31 A; 30 A	142	190	193	1982	1986
800 (XS)	825 D SD (XS)	492 4 SHIRG; 425 SL	87	117	118	1990	1999
800 Coupe	825 SD	492 4 SHIRG; 425 SL	87	117	118	1993	1999
800 Hatchback (XS)	825 D SD (XS)	492 4 SHIRG; 425 SL	87	117	118	1992	1999

SAME

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

SEAT

Serie	Model	Engine	Kw	HP	CV	Start	Finish
CORDOBA (6K1; 6K2)	1.9 D	1Y	47	63	64	1996	1996
CORDOBA (6K1; 6K2)	1.9 D	1Y	50	67	68	1993	1996

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



SEAT

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

SKODA

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

TOYOTA

Serie	Model	Engine	Kw	HP	CV	Start	Finish
CRESSIDA Sedan (X6)	2.0 GLI (GX61_;	1G-E	80	107	109	1982	1985
CRESSIDA Sedan (X6)	2.2 D (LX60)	L	49	66	67	1980	1985
CRESSIDA Station Wagon (X6)	2.2 D (LX60_;	LX L	49	66	67	1980	1985
DYNA 100 Caja-Chasis (LY1 ; LY2)	2.4 D (LY100_)	2L	58	78	79	1995	2001
DYNA 100 Caja-Chasis (LY1 ; LY2)	2.4 D (LY100_;	L' 2L	54	72	73	1995	2001
DYNA 150 Caja-Chasis (Y)	2.4 D (LY60_)	2L	54	72	73	1985	1987
DYNA 150 Caja-Chasis (LY)	2.4 D (LY60)	2L	55	74	75	1988	1995
DYNA 150 Caja-Chasis (LY)	2.8 D (LY211)	3L	61	82	83	1995	1998
DYNA Autobus (U3 ; U2)	3.4 D (BU82_;	BL 13B	66	88	90	1977	1987
DYNA Caja-Chasis (U ; Y)	3.4 D (BU85;	BU' 13B	66	88	90	1984	1987
DYNA Caja-Chasis (LH8)	2.4 D (LH80_;	LH 2L	55	74	75	1987	1995
HIACE II Furgoneta (H11; H2)	2.2 D (LH20;	LH3 L	49	66	67	1979	1983
HIACE III Autobus (H5 ; H6 ; H7)	2.2 D (LH50;	LH6 L	49	66	67	1982	1989
HIACE III Autobus (H5 ; H6 ; H7)	2.4 D (LH51;	LH6 2L	55	74	75	1984	1989
HIACE III Autobus (H5 ; H6 ; H7)	2.4 D 4WD (LH51;	2L	54	72	73	1987	1989
HIACE III Furgoneta (H5 ; H6 ; H7)	2.2 D (LH50;	LH6 L	49	66	67	1982	1989
HIACE III Furgoneta (H5 ; H6 ; H7)	2.4 D (LH61;	LH5 2L	55	74	75	1982	1989
HIACE III Furgoneta (H5 ; H6 ; H7)	2.4 D 4WD (LH51;	2L	55	74	75	1984	1989
HILUX III Pick-up (N3 ; N4)	2.2 D (LN40;	LN3 L	49	66	67	1979	1983
HILUX IV Pick-up (N5 ; N6)	2.4 D 4WD (LN61;	2L	55	74	75	1983	1988
HILUX V Pick-up (N8 ; N9 ; N10)	2.4 D (LN5_;	LN8 2L	55	74	75	1988	1997
LAND CRUISER (J4 ; J5)	3.0 D 4WD (BJ42 B		59	79	80	1969	1984
LAND CRUISER (J4 ; J5)	3.4 D (BJ42_V;	B 3B	66	88	90	1980	1984
LAND CRUISER (J4 ; J5)	3.9 (FJ40_;	FJ43 F	96	129	130	1969	1975
LAND CRUISER (J4 ; J5)	4.2 (FJ40;	FJ43; 2F	89	119	121	1975	1986
LAND CRUISER (J6)	3.4 Diesel (BJ60;	3B	66	88	90	1981	1987
LAND CRUISER (J6)	4.0 (FJ62_G;	FJ6 3F-E	115	154	156	1987	1992
LAND CRUISER (J6)	4.0 (FJ62_V)	3F	101	135	137	1984	1987
LAND CRUISER (J7 ; JL7)	2.4 (RJ70_;	RJ73 22R	77	103	105	1984	1993
LAND CRUISER (J7 ; JL7)	2.4 (RJ70_;	RJ73 22R	81	109	110	1984	1993
LAND CRUISER (J7 ; JL7)	2.4 D (LJ70_;	LJ7 2L	53	71	72	1984	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



TOYOTA								
Serie	Model	Engine	Kw	HP	CV	Start	Finish	
LAND CRUISER (J7 ; JL7)	2.4 TD (LJ70_ ; L; 2L-T		63	84	86	1985	1990	
LAND CRUISER (J7 ; JL7)	3.4 D (BJ70_V; B 3B		70	94	95	1984	1996	
LAND CRUISER (J7 ; JL7)	3.4 TD (BJ71_V; 13B-T		91	122	124	1985	1986	
LAND CRUISER 80 (J8)	4.0 (FJ80_ ; FJ80 3F-E		115	154	156	1990	1992	
LAND CRUISER 80 (J8)	4.5 24V (FZJ80_) 1FZ-FE		151	202	205	1992	1997	
LAND CRUISER Pick-up (J4)	3.4 D (BJ45_P; B 3B		66	88	90	1980	1984	
LAND CRUISER Pick-up (J4)	4.2 (FJ45_P) 2F		89	119	121	1975	1986	
LAND CRUISER Softtop (J4)	3.4 4WD (BJ42; E 3B		66	88	90	1980	1983	
LAND CRUISER Softtop (J4)	3.9 (FJ45_P; FJ4 F		96	129	130	1969	1975	

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

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

VOLVO								
Serie	Model	Engine	Kw	HP	CV	Start	Finish	
164 (164)	2.9	B 30 E	118	158	160	1972	1974	
164 (164)	2.9 E	B 30 A	96	129	130	1968	1973	
240 (P242; P244)	2.4 Diesel	D 24	58	78	79	1987	1993	
240 (P242; P244)	2.4 Diesel	D 24	60	80	82	1978	1985	
240 Kombi (P245)	2.4 Diesel	D 24	60	80	82	1979	1993	
740 (744)	2.4 Diesel	D 24	60	80	82	1984	1992	
740 (744)	2.4 TD	D 24 T	80	107	109	1985	1990	
740 (744)	2.4 TD	D 24 T	83	111	113	1984	1990	
740 (744)	2.4 TD	D 24 TIC	90	121	122	1986	1988	
740 Kombi (745)	2.4 Diesel	D 24	60	80	82	1985	1988	
740 Kombi (745)	2.4 TD Interc.	D 24 TIC	90	121	122	1986	1988	
740 Kombi (745)	2.4 Turbo-Diesel	D 24 T	80	107	109	1985	1992	
760 (704; 764)	2.4 TD Interc.	D 24 TIC	85	114	115	1987	1992	
760 (704; 764)	2.4 TDiC	D 24 TIC	90	121	122	1987	1990	
760 (704; 764)	2.4 Turbo Diesel	D 24 T	80	107	109	1987	1992	
760 (704; 764)	2.4 Turbo Diesel	D 24 T	82	110	111	1982	1987	
760 Kombi (704; 765)	2.4 TD Interc. (76	D 24 TIC	85	114	115	1987	1992	
760 Kombi (704; 765)	2.4 TDiC	D 24 TIC	90	121	122	1987	1990	
780 (782)	2.4 D	D 24 TIC	90	121	122	1986	1990	
940 (944)	2.4 D	D 24	60	80	82	1990	1994	
940 (944)	2.4 TD Intercoole	D 24 TIC	90	121	122	1990	1994	
940 (944)	2.4 Turbo Diesel	D 24 T	80	107	109	1990	1994	
940 II (944)	2.4 TD Interc.	D 24 TIC	90	121	122	1994	1998	
940 II Station Wagon (945)	2.4 TD Interc.	D 24 TIC	90	121	122	1994	1998	
940 Kombi (945)	2.4 D	D 24	60	80	82	1990	1995	
940 Kombi (945)	2.4 TD Intercoole	D 24 TIC	90	121	122	1990	1994	
940 Kombi (945)	2.4 Turbo Diesel	D 24 T	80	107	109	1990	1994	
960 (964)	2.4 TD Interc.	D 24 TIC	85	114	115	1991	1994	
960 Kombi (965)	2.4 TD Interc.	D 24 TIC	85	114	115	1991	1994	
F4	F 406	D 39 B	59	79	80	1975	1986	
FLC	FLC 140	D4A140	99	133	135	1996	2000	

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
CADDY I (14)	1.6 D	ME; CR; JK	40	54	54	1982	1992

VW							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
CADDY II Furgoneta-monovolu	1.9 D	1Y	47	63	64	1995	2004
CADDY II Furgoneta-monovolu	1.9 SDI	AEY; AYQ	47	63	64	1995	2004
CADDY II Furgoneta-monovolu	1.9 TDI	1Z; AHU; ALH; ALE	66	88	90	1996	2004
CADDY II Monospace (9K9B)	1.9 D	1Y	47	63	64	1995	2004
CADDY II Monospace (9K9B)	1.9 SDI	AEY; AYQ	47	63	64	1995	2004
CADDY II Monospace (9K9B)	1.9 TDI	1Z; AHU; ALH; ALE	66	88	90	1996	2004
CALIFORNIA T4 Camper (7DJ)	2.4 D	AJA	55	74	75	1998	2002
CALIFORNIA T4 Camper (7DJ)	2.5	AEU	81	109	110	1998	2002
CALIFORNIA T4 Camper (7DJ)	2.5 TDI	ACV; AUF; AYC	75	101	102	1998	2002
CALIFORNIA T4 Camper (7DJ)	2.5 TDI	AHY; AXG	111	149	151	1999	2003
CALIFORNIA T4 Camper (7DJ)	2.5 TDI	AJT; AYY	65	87	88	1998	2003
GOLF I (17)	1.5 D	CK	37	50	50	1976	1980
GOLF I (17)	1.6 D	CR; JK	40	54	54	1980	1983
GOLF I (17)	1.6 TD	CY	51	68	69	1982	1983
GOLF II (19E; 1G1)	1.6 D	JP; ME	40	54	54	1983	1991
GOLF II (19E; 1G1)	1.6 TD	1V	44	59	60	1989	1991
GOLF II (19E; 1G1)	1.6 TD	JR; MF	51	68	69	1983	1991
GOLF II (19E; 1G1)	1.6 TD	RA; SB	59	79	80	1989	1991
GOLF II Van (19E; 1G1)	1.6 D	JP	40	54	54	1983	1991
GOLF III (1H1)	1.9 D	1Y	47	63	64	1991	1997
GOLF III (1H1)	1.9 SDI	AEY	47	63	64	1995	1997
GOLF III (1H1)	1.9 TD; GTD	AAZ	55	74	75	1991	1997
GOLF III Van (1H1)	1.9 D	AAZ	55	74	75	1991	1995
GOLF III Van (1H1)	1.9 SDI	AEY	47	63	64	1995	1997
GOLF III Variant (1H5)	1.9 D	1Y	47	63	64	1993	1999
GOLF III Variant (1H5)	1.9 SDI	AEY	47	63	64	1995	1999
GOLF III Variant (1H5)	1.9 TD	AAZ	55	74	75	1993	1999
GOLF Van III Variant (1H5)	1.9	1Y	47	63	64	1993	1999
ILTIS (183)	1.6 TD	1C	51	68	69	1987	1988
JETTA I (16)	1.5 D	CK	37	50	50	1978	1980
JETTA I (16)	1.6 D	CR; JK	40	54	54	1980	1984
JETTA I (16)	1.6 TD	CY	51	68	69	1982	1984
JETTA II (19E; 1G2; 165)	1.6 D	JP; ME	40	54	54	1984	1991
JETTA II (19E; 1G2; 165)	1.6 TD	1V	44	59	60	1990	1991
JETTA II (19E; 1G2; 165)	1.6 TD	JR; MF	51	68	69	1984	1991
JETTA II (19E; 1G2; 165)	1.6 TD	RA; SB	59	79	80	1989	1991
LT 28-35 I Autobus (281-363)	2.4	1E	70	94	95	1988	1995
LT 28-35 I Autobus (281-363)	2.4	DL	66	88	90	1982	1992
LT 28-35 I Autobus (281-363)	2.4 D	ACT; 1S	51	68	69	1989	1996
LT 28-35 I Autobus (281-363)	2.4 D	CP; DW	55	74	75	1979	1992
LT 28-35 I Autobus (281-363)	2.4 i	1E	69	92	94	1989	1996
LT 28-35 I Autobus (281-363)	2.4 TD	1G	68	91	92	1989	1992
LT 28-35 I Autobus (281-363)	2.4 TD	ACL	70	94	95	1992	1996
LT 28-35 I Autobus (281-363)	2.4 TD	DV	75	101	102	1982	1989
LT 28-35 I Caja-Chasis (281-363)	2.4	DL	66	88	90	1982	1992
LT 28-35 I Caja-Chasis (281-363)	2.4 D	ACT; 1S	51	68	69	1990	1996
LT 28-35 I Caja-Chasis (281-363)	2.4 D	CP; DW	55	74	75	1978	1991
LT 28-35 I Caja-Chasis (281-363)	2.4 D	DW	57	76	77	1982	1992
LT 28-35 I Caja-Chasis (281-363)	2.4 D Syncro	1S	51	68	69	1991	1992
LT 28-35 I Caja-Chasis (281-363)	2.4 D Syncro	DW	55	74	75	1991	1992
LT 28-35 I Caja-Chasis (281-363)	2.4 i	1E	69	92	94	1994	1996
LT 28-35 I Caja-Chasis (281-363)	2.4 TD	1G	68	91	92	1990	1992
LT 28-35 I Caja-Chasis (281-363)	2.4 TD	ACL	70	94	95	1992	1996
LT 28-35 I Caja-Chasis (281-363)	2.4 TD	DV	75	101	102	1982	1993

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 28-35 I Caja-Chasis (281-3€ 2.4 TD Syncro		ACL	70	94	95	1992	1996
LT 28-35 I Caja-Chasis (281-3€ 2.7 D		CG	48	64	65	1975	1980
LT 28-35 I Furgoneta (281-363 2.4		DL	66	88	90	1982	1992
LT 28-35 I Furgoneta (281-363 2.4 D		ACT; 1S	51	68	69	1990	1996
LT 28-35 I Furgoneta (281-363 2.4 D		CP; DW	55	74	75	1979	1992
LT 28-35 I Furgoneta (281-363 2.4 D		DW	57	76	77	1982	1992
LT 28-35 I Furgoneta (281-363 2.4 i		1E	69	92	94	1989	1996
LT 28-35 I Furgoneta (281-363 2.4 TD		1G	68	91	92	1988	1992
LT 28-35 I Furgoneta (281-363 2.4 TD		ACL	70	94	95	1992	1996
LT 28-35 I Furgoneta (281-363 2.4 TD		DV	75	101	102	1986	1992
LT 28-35 I Furgoneta (281-363 2.7 D		CG	48	64	65	1975	1980
LT 40-55 I Caja-Chasis (293-9€ 2.4		DL	66	88	90	1985	1989
LT 40-55 I Caja-Chasis (293-9€ 2.4 D		ACT; 1S	51	68	69	1990	1996
LT 40-55 I Caja-Chasis (293-9€ 2.4 D		CP; DW	55	74	75	1978	1991
LT 40-55 I Caja-Chasis (293-9€ 2.4 D		DW	57	76	77	1982	1992
LT 40-55 I Caja-Chasis (293-9€ 2.4 i		1E	69	92	94	1994	1996
LT 40-55 I Caja-Chasis (293-9€ 2.4 Syncro		DL	66	88	90	1982	1989
LT 40-55 I Caja-Chasis (293-9€ 2.4 TD		1G	68	91	92	1988	1991
LT 40-55 I Caja-Chasis (293-9€ 2.4 TD		ACL	70	94	95	1992	1996
LT 40-55 I Caja-Chasis (293-9€ 2.4 TD		DV	75	101	102	1982	1993
LT 40-55 I Caja-Chasis (293-9€ 2.4 TD Syncro		1G	68	91	92	1991	1992
LT 40-55 I Caja-Chasis (293-9€ 2.4 TD Syncro		ACL	70	94	95	1992	1996
LT 40-55 I Caja-Chasis (293-9€ 2.4 TD Syncro		DV	75	101	102	1982	1992
LT 40-55 I Furgoneta (291-512 2.4		DL	66	88	90	1982	1992
LT 40-55 I Furgoneta (291-512 2.4 4WD		DL	66	88	90	1982	1992
LT 40-55 I Furgoneta (291-512 2.4 D		ACT; 1S	51	68	69	1990	1996
LT 40-55 I Furgoneta (291-512 2.4 D		CP; DW	55	74	75	1979	1992
LT 40-55 I Furgoneta (291-512 2.4 D		DW	57	76	77	1982	1992
LT 40-55 I Furgoneta (291-512 2.4 D 4WD		DW	55	74	75	1982	1991
LT 40-55 I Furgoneta (291-512 2.4 i		1E	69	92	94	1993	1996
LT 40-55 I Furgoneta (291-512 2.4 TD		1G	68	91	92	1988	1992
LT 40-55 I Furgoneta (291-512 2.4 TD		ACL	70	94	95	1992	1996
LT 40-55 I Furgoneta (291-512 2.4 TD		DV	75	101	102	1986	1992
LT 40-55 I Furgoneta (291-512 2.4 TD 4WD		DV	75	101	102	1982	1991
PASSAT B1 (32)	1.5 D	CK	37	50	50	1977	1980
PASSAT B1 Variant (33)	1.5 D	CK	37	50	50	1977	1980
PASSAT B1 Variant (33)	1.6 D	CR	40	54	54	1980	1981
PASSAT B2 (32B)	1.6 D	CR; JK	40	54	54	1980	1988
PASSAT B2 (32B)	1.6 TD	CY	51	68	69	1982	1988
PASSAT B2 (32B)	1.6 TD	RA	59	79	80	1988	1989
PASSAT B2 Sedan (32B)	1.6 TD	CY	51	68	69	1985	1988
PASSAT B2 Variant (33B)	1.6 D	CR; JK	40	54	54	1980	1988
PASSAT B2 Variant (33B)	1.6 TD	CY	51	68	69	1982	1988
PASSAT B3-B4 (3A5; 3A5)	1.9 TD	AAZ	55	74	75	1993	1996
PASSAT B3-B4 (3A2; 35I)	1.6 TD	RA; SB	59	79	80	1988	1993
PASSAT B3-B4 (3A2; 35I)	1.9 D	1Y	50	67	68	1989	1993
PASSAT B3-B4 (3A2; 35I)	1.9 TD	AAZ	55	74	75	1991	1996
PASSAT B3-B4 Variant (3A5; € 1.6 TD		RA; SB	59	79	80	1988	1993
PASSAT B3-B4 Variant (3A5; € 1.9 D		1Y	50	67	68	1989	1993
PASSAT B3-B4 Variant (3A5; € 1.9 TD		AAZ	55	74	75	1991	1997
PASSAT B5 (3B2)	1.8 T	AEB; ANB; APU; ATM	110	147	149	1996	2000
PASSAT B5 (3B2)	1.9 TDI	AFN; AVG	81	109	110	1996	2000
PASSAT B5 (3B2)	1.9 TDI	AHU; AHH	66	88	90	1996	2000
PASSAT B5 (3B2)	1.9 TDI Syncro 4	AFN; AVG	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	81	109	110	1997	2000
PASSAT B5 Variant (3B5)	1.9 TDI	AHU; AHH	66	88	90	1997	2000
PASSAT B5 Variant (3B5)	1.9 TDI Syncro 4	AFN; AVG	81	109	110	1997	2000

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
PASSAT B5.5 (3B3)	1.8 T	AWM	125	168	170	2001	2005
PASSAT B5.5 (3B3)	1.8 T 20V	AWT	110	147	149	2000	2005
PASSAT B5.5 (3B3)	1.8 T 4motion	AWM	125	168	170	2003	2005
PASSAT B5.5 Variant (3B6)	1.8 T	AWM	125	168	170	2002	2005
PASSAT B5.5 Variant (3B6)	1.8 T 20V	AWT	110	147	149	2000	2005
POLO CLASSIC (86C; 80)	1.3 D	MN	33	44	45	1986	1988
POLO CLASSIC (86C; 80)	1.4 D	1W	35	47	48	1990	1994
POLO Coupe (86C; 80)	1.3 D	MN	33	44	45	1986	1990
POLO Coupe (86C; 80)	1.4 D	1W	35	47	48	1990	1994
POLO Furgoneta-Hatchback (8	1.4 D	1W	35	47	48	1992	1994
POLO II (86C; 80)	1.3 D	MN	33	44	45	1986	1990
POLO II (86C; 80)	1.4 D	1W	35	47	48	1990	1994
POLO III (6N1)	1.7 SDI	AHG	42	56	57	1997	1999
POLO III CLASSIC (6V2)	57 1.7 SDI	AKW	42	56	57	1997	2001
POLO III CLASSIC (6V2)	64 1.9 SDI	AEY	47	63	64	1995	1999
POLO Variant (6V5)	1.7 SDI	AKW	42	56	57	1997	2001
POLO Variant (6V5)	1.9 SDI	AEY	47	63	64	1997	2001
SANTANA (32B)	1.6 D	CR; JK	40	54	54	1981	1984
SANTANA (32B)	1.6 TD	CY	51	68	69	1981	1984
TRANSPORTER T3 Autobus (1.6 D	1.6 D	CS	37	50	50	1981	1987
TRANSPORTER T3 Autobus (1.6 TD	1.6 TD	JX	51	68	69	1984	1992
TRANSPORTER T3 Autobus (1.6 TD Syncro	1.6 TD Syncro	JX	51	68	69	1986	1992
TRANSPORTER T3 Autobus (1.7 D	1.7 D	KY	42	56	57	1986	1992
TRANSPORTER T3 Caja-Cha	1.6 D	CS	37	50	50	1981	1987
TRANSPORTER T3 Caja-Cha	1.6 TD	JX	51	68	69	1984	1992
TRANSPORTER T3 Caja-Cha	1.6 TD Syncro	JX	51	68	69	1986	1992
TRANSPORTER T3 Caja-Cha	1.7 D	KY	42	56	57	1985	1992
TRANSPORTER T3 Furgoneta	1.6 D	CS	37	50	50	1981	1987
TRANSPORTER T3 Furgoneta	1.6 TD	JX	51	68	69	1984	1992
TRANSPORTER T3 Furgoneta	1.6 TD Syncro	JX	51	68	69	1986	1992
TRANSPORTER T3 Furgoneta	1.7 D	KY	42	56	57	1984	1992
TRANSPORTER T4 Autobus (2.4 D	2.4 D	AAB	57	76	77	1990	1998
TRANSPORTER T4 Autobus (2.4 D	2.4 D	AJA	55	74	75	1997	2003
TRANSPORTER T4 Autobus (2.4 D Syncro	2.4 D Syncro	AAB	57	76	77	1992	1998
TRANSPORTER T4 Autobus (2.5	2.5	AAF; ACU; AEU; AEN 81	109	110	110	1990	2003
TRANSPORTER T4 Autobus (2.5	2.5	AET; APL; AVT	85	114	115	1996	2003
TRANSPORTER T4 Autobus (2.5 Syncro	2.5 Syncro	AAF; ACU; AEU	81	109	110	1992	2003
TRANSPORTER T4 Autobus (2.5 Syncro	2.5 Syncro	AET; APL; AVT	85	114	115	1996	2003
TRANSPORTER T4 Autobus (2.5 TDI	2.5 TDI	ACV; AUF; AYC	75	101	102	1995	2003
TRANSPORTER T4 Autobus (2.5 TDI	2.5 TDI	AHY; AXG	111	149	151	1998	2003
TRANSPORTER T4 Autobus (2.5 TDI	2.5 TDI	AJT; AYY	65	87	88	1998	2003
TRANSPORTER T4 Autobus (2.5 TDI Syncro	2.5 TDI Syncro	ACV; AXL	75	101	102	1996	2003
TRANSPORTER T4 Caja-Cha	2.4 D	AAB	57	76	77	1990	1998
TRANSPORTER T4 Caja-Cha	2.4 D	AJA	55	74	75	1997	2003
TRANSPORTER T4 Caja-Cha	2.4 D Syncro	AAB	57	76	77	1992	1998
TRANSPORTER T4 Caja-Cha	2.5	AAF; ACU; AEU; AEN 81	109	110	110	1990	2003
TRANSPORTER T4 Caja-Cha	2.5	AET; APL; AVT	85	114	115	1996	2003
TRANSPORTER T4 Caja-Cha	2.5 Syncro	AAF; ACU; AEU	81	109	110	1992	2001
TRANSPORTER T4 Caja-Cha	2.5 Syncro	AET; APL; AVT	85	114	115	1996	2003
TRANSPORTER T4 Caja-Cha	2.5 TDI	ACV; AUF; AYC	75	101	102	1995	2003
TRANSPORTER T4 Caja-Cha	2.5 TDI	AJT; AYY	65	87	88	1998	2003
TRANSPORTER T4 Caja-Cha	2.5 TDI Syncro	ACV; AXL	75	101	102	1998	2003
TRANSPORTER T4 Furgoneta	2.4 D	AAB	57	76	77	1990	1998
TRANSPORTER T4 Furgoneta	2.4 D	AJA	55	74	75	1997	2003
TRANSPORTER T4 Furgoneta	2.4 D Syncro	AAB	57	76	77	1992	1998
TRANSPORTER T4 Furgoneta	2.5	AAF; ACU; AEU; AEN 81	109	110	110	1990	2003
TRANSPORTER T4 Furgoneta	2.5	AET; APL; AVT	85	114	115	1996	2003
TRANSPORTER T4 Furgoneta	2.5 Syncro	AAF; ACU; AEU	81	109	110	1992	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




88227 Millard Oil Filter

VW							
Serie	Model	Engine	Kw	HP	CV	Start	Finish
TRANSPORTER T4 Furgoneta 2.5 Syncro		AET; APL; AVT	85	114	115	1996	2003
TRANSPORTER T4 Furgoneta 2.5 TDI		ACV; AUF; AYC	75	101	102	1995	2003
TRANSPORTER T4 Furgoneta 2.5 TDI		AHY; AXG	111	149	151	2000	2003
TRANSPORTER T4 Furgoneta 2.5 TDI		AJT; AYY	65	87	88	1998	2003
TRANSPORTER T4 Furgoneta 2.5 TDI Syncro		ACV; AXL	75	101	102	1995	2003
VENTO (1H2)	1.9 D	1Y	48	64	65	1991	1998
VENTO (1H2)	1.9 SDI	AEY	47	63	64	1997	1998
VENTO (1H2)	1.9 TD	AAZ	55	74	75	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

