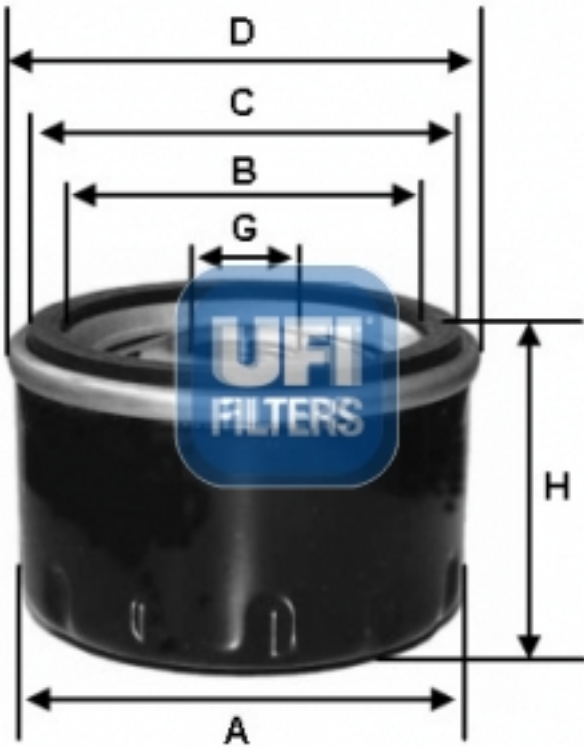


SAMPLE PHOTO

**Sizes (mm)**

- A: 65.0
- B: 56.0
- C: 62.0
- D: 68.5
- E:
- F:
- G: 3/4-16 UNF
- H: 75.0
- bar: 1
- R: 1



**AVAILABLE IN OUR RANGE**

- Quantity per box:1
- Quantity for pack:10
- Box (width x length x height):72x72x78
- Quantity per pallet:1400
- Pallet (width x length x height):800x1200x1100
- Weight of filter:260
- Weight of filter with box:290



## APPLICATIONS

### CHEVROLET (USA)

Nova 1.6 (VIN 4) (Toyota) 01/88 → 12/88

### CITROEN

C1 1.0 (1KR) 50kW 68HP 06/05 →

C1 II (B4) 1.0 VTi 68 (384F) 51kW 69HP 05/14 →

### GEO (USA)

Prizm 1.6 DOHC F.I. (VIN 5) (Toyota) 01/89 → 12/92

Prizm 1.6 F.I. (VIN 6) (Toyota) 01/93 → 12/96

Prizm 1.6 SOHC F.I. (VIN 6) (Toyota) 01/89 → 12/92

Prizm 1.8 F.I. (VIN 8) (Toyota) 01/93 → 12/96

### HOLDEN (AUS)

Apollo 2.0 16V (Toyota) 08/89 →

Apollo 2.0 16V F.I. (Toyota) 08/89 →

Nova 1.4 (Toyota) 01/89 →

Nova 1.6 (Toyota) 01/89 →

Nova 1.6 F.I. (Toyota) 09/91 →

### KOMATSU

FG Serie FG10-15 (s.N.312497 -) (Toyota 5K (s.N.483001 -))

FG Serie FG14-15 (s.N.312497 -) (Toyota 5K (s.N.483001 -))

FG Serie FG15-15 (s.N.312497 -) (Toyota 5K (s.N.483001 -))

FG Serie FG18-15 (s.N.312497 -) (Toyota 5K (s.N.483001 -))

### NISSAN

Pixo (UA0) 1.0 i 12V (K10B) 50kW 68HP 04/09 →

Pixo (UA0) 1.0 i 12V GPL (K10B) 50kW 68HP 04/09 →

### PEUGEOT

107 1.0 (1KRFE) 50kW 68HP 06/05 →

108 1.0 VTi 68 (384F) 51kW 69HP 05/14 →

### SUZUKI

Alto 1.0 i 12V (GF) 50kW 68HP 03/09 →

Alto 1.0 i 12V GPL (GF) 50kW 68HP 03/09 →

### TOYOTA

Auris I (E15#) 1.4 VVT-i (4ZZ-FE) 71kW 97HP 02/07 → 11/08

Auris I (E15#) 1.6 Dual VVT-i (1ZR-FE) 91kW 124HP 02/07 → 02/09

Auris I (E15#) 1.6 Dual VVT-i M-MT (1ZR-FE) 91kW 124HP 02/07 → 02/09

Avante 2.0 (RT142) (2S-C) 11/84 → 12/87

Avensis I 1.6 16V (AT220) (4A-FE) 74kW 101HP 10/97 → 06/98

Avensis I 1.6 16V (AT220) (4A-FE) 74kW 101HP 07/98 → 08/00

Avensis I 1.6 16V (ZZT220) (3ZZ-FE) 81kW 110HP 08/00 → 02/03

Avensis I 1.8 16V (AT221) (7A-FE) 81kW 110HP 07/98 → 10/00

Avensis I 1.8 16V (AT221) (7A-FE) 81kW 110HP 10/97 → 06/98

Avensis I 1.8 16V (ZZT221) (1ZZ-FE) 95kW 129HP 08/00 → 02/03

Avensis I 2.0 16V (ST220) (3S-FE) 94kW 128HP 10/97 → 06/98

Avensis I 2.0 16V (ST220) (3S-FE) 94kW 128HP 07/98 → 10/00

Avensis II 1.6 VVT-i (ZZT250) (3ZZ-FE) 81kW 110HP 03/03 →

Avensis II 1.8 VVT-i (ZZT251) (1ZZ-FE) 95kW 129HP 03/03 →

Avensis II 2.0 VVT-i (AZT250) (1AZ-FSE) 108kW 147HP 03/03 → 11/08

Aygo I 1.0 VVT-i (KGB10) (1KR-FE) 50kW 68HP 02/05 →

Aygo II 1.0 (1KR-FE) 50kW 68HP 05/14 →

Camry 2.0 i 16V (SV21) (3S-FE) 89kW 121HP 10/86 → 08/91

Camry 2.0 i 16V 4WD (SV25) (3S-FE) 10/87 → 08/91

Camry 2.2 i 16V (SXV10) (5S-FE) 100kW 136HP 06/91 → 11/96

Camry 2.2 i 16V (SXV10) (5S-FE) 06/91 → 12/94

Camry 2.2 i 16V (SXV10) (5S-FE) 01/95 → 12/97

Camry 2.2 i 16V (SXV20) (5S-FE) 96kW 131HP 08/96 → 08/00

Carina E 1.6 i 16V (AT190) (4A-FE) 04/92 →

Carina E 1.6 i 16V (AT190) (4A-FE) 08/93 → 10/97

Carina E 1.8 i 16V (74-FE) 79kW 107HP 04/92 →



Carina E 1.8 i 16V (74-FE) 79kW 107HP 08/93 → 10/97  
 Carina E 2.0 GTi 16V (ST191) (3S-GE) 04/92 →  
 Carina E 2.0 GTi 16V (ST191) (3S-GE) 08/93 →  
 Carina E 2.0 i 16V (ST190) (3S-FE) 04/92 →  
 Carina E 2.0 i 16V (ST190) (3S-FE) 08/93 → 10/97  
 Carina E 2.0 i 16V (ST191) (3S-FE) 04/92 →  
 Carina E 2.0 i 16V (ST191) (3S-FE) 08/93 → 10/97  
 Carina II 1.6 (AT151) (4A-L, 4A-LC) 07/87 → 12/87  
 Carina II 1.6 16V (AT171) (4A, 4A-F) 12/87 → 12/92  
 Carina II 1.6 i 16V (AT171) (4A-FE) 12/87 → 12/92  
 Carina II 1.8 i EFI (ST150) (1S-EL) 12/87 → 12/89  
 Carina II 2.0 i 16V (ST171) (3S-FE) 12/87 → 12/92  
 Celica 2.0 i 16V (ST162) (3S-GEL/GELC) 08/87 → 08/89  
 Celica 2.0 i 16V (ST182) (3S-GE) 03/90 → 12/93  
 Celica 2.0 i EFI (ST16#) (2S-ELC) 08/87 → 08/89  
 Celica 2.2 i 16V GT (ST204) (5S-FE) 09/93 → 12/99  
 Corolla 1.3 (EE80) (2E-L) 55kW 75HP 05/87 → 12/87  
 Corolla 1.3 12V (EE90) (2E) 55kW 75HP 05/87 → 12/90  
 Corolla 1.3 i 12V (EE100) (2E) 53kW 72HP 07/92 → 05/97  
 Corolla 1.3 i 12V (EE101) (2E) 55kW 75HP 07/92 → 05/97  
 Corolla 1.3 i 12V (EE90) (2E-E) 55kW 75HP 06/89 → 04/92  
 Corolla 1.3 i 16V (AE111) (4E-FE) 63kW 86HP 04/97 → 10/99  
 Corolla 1.3 i 16V (EE101) (4E-FE) 55kW 75HP 07/95 → 12/99  
 Corolla 1.3 i 16V (EE101) (4E-FE) 65kW 88HP 07/92 → 12/99  
 Corolla 1.4 i 16V (EE111) (4E-FE) 63kW 86HP 04/97 → 10/99  
 Corolla 1.4 i 16V (ZZE111) (4ZZ-FE) 71kW 97HP 10/99 → 01/02  
 Corolla 1.4 i 16V (ZZE111) (4ZZ-FE) 71kW 97HP 10/99 → 01/02  
 Corolla 1.4 i 16V (ZZE12#) (4ZZ-FE) 71kW 97HP 11/01 →  
 Corolla 1.6 (AE82) (4A) 07/87 →  
 Corolla 1.6 16V (1ZR-FE) 91kW 124HP 04/07 → 07/07  
 Corolla 1.6 16V GL (AE92) (4A-F) 09/87 → 12/92  
 Corolla 1.6 4WD (AE92) (4A-F) 09/87 →  
 Corolla 1.6 4WD (AE95) (4A-F) 09/90 → 12/94  
 Corolla 1.6 4WD (AE95) (4A-F) 09/87 →  
 Corolla 1.6 EFI (AE101R) (4A-FE) 09/94 → 12/97  
 Corolla 1.6 EFI (AE92) (4A-GE) 10/89 → 12/95  
 Corolla 1.6 EFI (AE93) (4A-GE) 08/89 → 09/94  
 Corolla 1.6 EFI 4WD (AE95) (4A-FE) 01/88 → 12/95  
 Corolla 1.6 i (AE92) (4A-FE) 10/89 → 12/95  
 Corolla 1.6 i (AE94) 01/90 → 12/94  
 Corolla 1.6 i 16V (AE101) (4A-FE) 06/92 → 04/97  
 Corolla 1.6 i 16V (AE101) (4A-FE) 06/92 → 04/97  
 Corolla 1.6 i 16V (AE111) (4A-FE) 10/97 → 11/99  
 Corolla 1.6 i 16V (AE111) (4A-FE) 04/97 → 09/97  
 Corolla 1.6 i 16V (AE92) (4A-FE) 09/87 → 12/92  
 Corolla 1.6 i 16V (AE92) 09/87 → 12/92  
 Corolla 1.6 i 16V (ZZE112) (3ZZ-FE) 10/99 → 01/02  
 Corolla 1.6 i 16V (ZZE112) (3ZZ-FE) 10/99 → 01/02  
 Corolla 1.6 i 16V 4WD (AE95) (4A-FE) 02/88 → 08/92  
 Corolla 1.6 i 16V Autom. (AE111) (4A-FE) 79kW 107HP 10/97 → 11/99  
 Corolla 1.6 i 16V Autom. (AE111) (4A-FE) 79kW 107HP 04/97 → 09/97  
 Corolla 1.6 i 16V G6 (ZZE112) (3ZZ-FE) 10/99 → 01/02  
 Corolla 1.6 i 16V G6 (ZZE112) (3ZZ-FE) 10/99 → 01/02  
 Corolla 1.6 i EFI (AE82 FX16) (4A-GEL/GELC) 09/86 → 08/87  
 Corolla 1.8 EFI (AE10#) (7A-FE) 06/92 →  
 Corolla 1.8 EFI (AE102X) (7A-FE) 09/94 → 12/97  
 Corolla 1.8 i 16V (AE115) (7A-FE) 81kW 110HP 04/97 → 09/97  
 Corolla 1.8 i 16V (AE115) (7A-FE) 81kW 110HP 10/97 → 11/99  
 Corolla 1.8 i 16V 4WD (AE103) (7A-FE) 81kW 110HP 09/95 → 04/97  
 Corolla 1.8 i 16V 4WD (AE115) (7A-FE) 81kW 110HP 04/97 → 09/97  
 Corolla 1.8 i 16V 4WD (AE115) (7A-FE) 81kW 110HP 10/97 → 11/99



Corolla 1.8 i 16V GT (AE102) (7A-FE) 81kW 110HP 11/92 → 04/97  
 Corolla 1.8 MPI (AE93) (7A-FE) 10/92 → 09/94  
 Corolla 160 i (4A-FE) 06/92 → 04/97  
 Corolla 160 i (4A-FE) 05/97 →  
 Corolla 180 i (7A-FE) 05/97 →  
 Corolla 180 i (7A-FE) 06/92 → 04/97  
 Corolla (E12#) 1.4 VVT-i (4ZZ-FE) 71kW 97HP 01/02 → 02/07  
 Corolla (E12#) 1.6 VVT-i (3ZZ-FE) 81kW 110HP 01/02 → 02/07  
 Corolla SR5 1.6 (4A-F) 09/90 → 12/94  
 Corolla SR5 1.6 EFI (4A-FE) 01/88 → 12/95  
 Corolla Verso 1.4 16V (E12J) (4ZZ-FE) 71kW 97HP 09/01 → 05/04  
 Corolla Verso 1.6 16V (E12J) (3ZZ-FE) 81kW 110HP 09/01 → 05/04  
 Corolla Verso 1.8 16V (E12J) (1ZZ-FE) 99kW 135HP 04/02 → 05/04  
 Corolla Verso 1.8 16V (E12J) (1ZZ-FE) 95kW 129HP 03/03 → 05/04  
 Funcruiser 2.0 i 16V (SXA10) (3S-FE) 01/93 →  
 iQ 1.0 VVT-i (1KR-FE) 50kW 68HP 11/08 →  
 iQ+ 1.0 VVT-i (1KR-FE) 50kW 68HP 11/08 →  
 MR2 2.0 i 16V EFI (SW20) (3S-GE, 3S-FE) 06/90 →  
 MR2 2.2 i 16V (SW21) (5S-FE) 01/90 →  
 Paseo 1.5 i 16V (EL44) (5E-FE) 01/95 →  
 Paseo 1.5 i 16V (EL44) (5E-FE) 01/94 → 12/94  
 Paseo 1.5 i 16V (EL44) (5E-FE) 04/91 → 12/94  
 Paseo 1.5 i 16V (EL44) (5E-FE) 01/95 →  
 Paseo 1.5 i 16V (EL44R) (5E-FE) 01/91 → 12/93  
 Paseo 1.5 i 16V (EL54) (5E-FE) 08/95 → 07/99  
 Paseo 1.5 i 16V (EL54L) (5E-FE) 01/95 →  
 Paseo 1.5 i 16V (EL54R) (5E-FE) 01/95 →  
 Picnic 2.0 i 16V (SXM10) (3S-FE) 01/97 →  
 Prius 1.5 (NHW20) (1NZ-FXE) 57kW 78HP 01/04 →  
 Prius 1.5 (NHW20) (1NZ-FXE) 57kW 78HP 01/04 →  
 Prius 1.5 16V (NHW11) (1NZ-FXE) 53kW 72HP 05/00 → 12/03  
 Prius 1.5 16V (NHW11) (1NZ-FXE) 53kW 72HP 05/00 → 12/03  
 RAV4 1.8 VVT-i (1ZZ-FE) 92kW 125HP 06/00 → 02/06  
 RAV4 2.0 16V F.I. (3S-FE) 01/96 → 07/00  
 RAV4 2.0 i 16V (SXA1#) (3S-FE) 09/97 →  
 RAV4 2.0 i 16V (SXA11) (3S-FE) 03/94 → 09/97  
 RAV4 2.0 VVT-i (1AZ-FE) 110kW 150HP 06/00 → 02/06  
 RAV4.com 2.0 16V VVT-i (1AZ-FE) 110kW 150HP 02/05 → 02/06  
 Starlet 1.0 12V (EP70) (1E-L, 1E-LC) 05/87 → 12/92  
 Starlet 1.0 12V (EP80) (1E-L, 1E-LC) 05/87 → 12/92  
 Starlet 1.3 (EP71) (2E-L, 2E-LC) 05/87 → 12/89  
 Starlet 1.3 i 12V (EP81) (2E-E, 2E-ELU) 03/90 → 03/96  
 Starlet 1.3 i 16V (EP91) (4E-FE) 04/96 → 03/99  
 Tercel 1.5 (EL31) (3E) 08/86 → 09/90  
 Tercel 1.5 4WD (AL25) (3A-C, 3A-U) 06/87 →  
 Tercel 1.5 EFI (3E-FE) 01/95 →  
 Tercel 1.5 EFI (EL31) (3E-E) 08/89 → 09/90  
 Tercel 1.5 EFI (EL42) (3E-E) 09/90 → 12/94  
 Yaris 1.0 i 16V (SCP10L) (1SZ-FE) 48kW 65HP 01/01 → 11/05  
 Yaris 1.0 i 16V (SCP10L) (1SZ-FE) 50kW 68HP 01/01 → 11/05  
 Yaris 1.0 i 16V (SCP10L) (1SZ-FE) 50kW 68HP 01/99 → 11/05  
 Yaris 1.0 i 16V (SCP10L) (1SZ-FE) 48kW 65HP 01/99 → 11/05  
 Yaris 1.0 i 16V (SCP10R) (1SZ-FE) 50kW 68HP 01/01 → 11/05  
 Yaris 1.0 i 16V (SCP10R) (1SZ-FE) 50kW 68HP 01/99 → 11/05  
 Yaris 1.0 i 16V (SCP10R) (1SZ-FE) 48kW 65HP 01/99 → 11/05  
 Yaris 1.0 i 16V (SCP10R) (1SZ-FE) 48kW 65HP 01/01 → 11/05  
 Yaris 1.0 i 16V (SCP11L) (1SZ-FE) 48kW 65HP 01/01 → 11/05  
 Yaris 1.0 i 16V (SCP11L) (1SZ-FE) 48kW 65HP 01/99 → 11/05  
 Yaris 1.0 i 16V (SCP11L) (1SZ-FE) 50kW 68HP 01/01 → 11/05  
 Yaris 1.0 i 16V (SCP11L) (1SZ-FE) 50kW 68HP 01/99 → 11/05  
 Yaris 1.0 i 16V (SCP11R) (1SZ-FE) 50kW 68HP 01/99 → 11/05



Yaris 1.0 i 16V (SCP11R) (1SZ-FE) 48kW 65HP 01/01 → 11/05  
 Yaris 1.0 i 16V (SCP11R) (1SZ-FE) 48kW 65HP 01/99 → 11/05  
 Yaris 1.0 i 16V (SCP11R) (1SZ-FE) 50kW 68HP 01/01 → 11/05  
 Yaris 1.3 i 16V (2SZ-FE) 64kW 87HP 04/02 → 11/05  
 Yaris 1.3 i 16V (2SZ-FE) 64kW 87HP 04/02 → 11/05  
 Yaris 1.3 i 16V (NCP1#) (2NZ-FE) 63kW 86HP 08/99 → 04/02  
 Yaris 1.3 i 16V (NCP1#) (2NZ-FE) 63kW 86HP 08/99 → 04/02  
 Yaris 1.5 i 16V VVTi Sport (NCP1#) (1NZ-FE) 78kW 106HP 02/01 → 11/05  
 Yaris 1.5 i 16V VVTi Sport (NCP1#) (1NZ-FE) 78kW 106HP 02/01 → 11/05  
 Yaris II 1.0 VVT-i (KSP90) (1KR-FE) 51kW 70HP 11/05 →  
 Yaris II 1.3 VVT-i (SCP90) (2SZ-FE) 64kW 87HP 12/05 → 03/09  
 Yaris III 1.0 VVT-i (1KR-FE) 51kW 69HP 07/11 →  
 Yaris III 1.5 HSD (1NZ-FXE) 74kW 100HP 03/12 →  
 Yaris Luna 1.3 i 16V (NCP10L) 11/99 →  
 Yaris Luna 1.3 i 16V (NCP10L) 01/01 →  
 Yaris Luna 1.3 i 16V (NCP10R) 01/01 →  
 Yaris Luna 1.3 i 16V (NCP10R) 11/99 →  
 Yaris Sol 1.0 i 16V (SCP10L) 01/99 →  
 Yaris Sol 1.0 i 16V (SCP10L) 01/01 →  
 Yaris Sol 1.0 i 16V (SCP10R) 01/01 →  
 Yaris Sol 1.0 i 16V (SCP10R) 01/99 →  
 Yaris Sol 1.3 i 16V (NCP10L) 01/01 →  
 Yaris Sol 1.3 i 16V (NCP10L) 11/99 →  
 Yaris Sol 1.3 i 16V (NCP10R) 01/01 →  
 Yaris Sol 1.3 i 16V (NCP10R) 11/99 →  
 Yaris Verso 1.3 i 16V (NCP2#) (2NZ-FE) 63kW 86HP 08/99 → 09/05  
 Yaris Verso 1.5 i 16V (NCP2#) (1NZ-FE) 78kW 106HP 03/00 → 09/05



## CROSS REFERENCES

AC DELCO	X161
ADL (BLUEPRINT)	ADN12129
ADL (BLUEPRINT)	ADT32109
AGIP PETROLI	1005
ALCO FILTERS	SP991
AMC	TO137
ASHIKA	10-02-210
ASHIKA	10-02-296
BALDWIN	B33
BECK/ARNLEY	0410759
BECK/ARNLEY	0418066
BOSCH	0986452028
BOSCH	0986452928
BOSCH	O004
BOSCH	0986452558
BOSCH	H68
BOSCH	P2028
CHAMP	PH2840
CHAMPION	C138
CITROEN	1109-AZ
CITROEN	1109-Y4
CLEAN FILTERS	DO851
CLEAN FILTERS	DO851/A
COOPERS	Z963
CROSLAND	2077
DELPHI	FX0076
DENSO	BT115010-4940
DONALDSON	P50-2015
FIAAM	FT5272
FILTER MONZA	21167
FILTRON	OP572
FLEETGUARD	LF3614
FRAM	PH4967
GUD	Z212
HASTINGS	LF410
HENGST	H97W07
HERTH+BUSS JAKOPARTS	J1312010
ISEKI	621324000200
JAPAN LINE	22110
JAPANPARTS	FO210S
JAPKO	10210
KNECHT-MAHLE	OC216
KNECHT-MAHLE	OC601
KNECHT-MAHLE	OC534
KRALINATOR	L4
KS	104-OS
LUBER-FINER	PH2840
M-FILTER	MH3347
MANN+HUMMEL	W68/1
MANN+HUMMEL	W68/80
MANN+HUMMEL	W68/3
MECAFILTER	ELH4226
MICRO	T1636
MISFAT	Z263
MISFAT	Z131A
MOTAQUIP	VFL287
MOTORCRAFT	EFL391
MOTRIO	8671000206



NIPPARTS	J1312010
NISSAN	15208-4A00A
PEUGEOT	1109-Y3
PEUGEOT	1109-AZ
PURFLUX	LS743
PURFLUX	LS896
PUROLATOR	L14476
PUROLATOR	PI449500
RYCO	Z386
RYCO	Z191
SAKURA	C1139
SAKURA	C1109
SF-FILTER (SCHUPP)	SP4015
SOFIMA	S 3263 R
SOLID AUTO	T102008
SUZUKI	16510-M68K00
TECNECO	OL201
TECNOCAR	R201
TEHO FILTER	OK174
TEHO FILTER	4174
TJ	FB5350
TOYO FILTER	212M
TOYOTA	90915-TA001
TOYOTA	90080-91058
TOYOTA	90915-YZZE1
TOYOTA	90915-10001
TOYOTA	08922-02005
TOYOTA	90915-91058
TOYOTA	90080-91045
TOYOTA	90915-YZZC7
TOYOTA	90915-03001
TOYOTA	08922-02003
TOYOTA	90915-YZZJ1
TOYOTA	90915-10003
TOYOTA	90080-91034
UNICO FILTER	LI675/1
UNION JAPAN	C170
VIC	C110
WIPAC	CA175
WIX	51394
WIX EUROPE	WL7131

