

Materials Aluminium
Pressure 16 Bar
Ports 1/8" or 1/4"
Element 12.32.□

AA113 series filter housings have an anodised aluminium head and bowl with polyamide internals.

They are supplied with 1/8" or 1/4" ports and have a range of drain options. These housings are suitable for compressed air systems and general filtration applications.

Standard housings have NPT ports and Viton seals. Other seal types are available as an option. BSPT and BSPP port types are also available.



Technical Specifications

Housing Model	AA113.101	AA113.111	AA113.161	AA113.201	AA113.211	AA113.261
Port Size	1/8" NPT	1/8" NPT	1/8" NPT	1/4" NPT	1/4" NPT	1/4" NPT
Drain	None	1/8" NPT	Manual	None	1/8" NPT	Manual
Maximum Pressure, Bar	16	16	16	16	16	16
Maximum Temperature, °C	120	120	120	120	120	120
Materials of Construction (1)						
Head & Bowl	AL	AL	AL	AL	AL	AL
Internals	PA	PA	PA	PA	PA	PA
Seals(2)	Viton	Viton	Viton	Viton	Viton	Viton
Filter Elements Code (3)	12.32.□	12.32.□	12.32.□	12.32.□	12.32.□	12.32.□
Adsorber Cartridge Code (4)	12.32.AT□	12.32.AT□	12.32.AT□	12.32.AT□	12.32.AT□	12.32.AT□
Principal Dimensions in mm						
Diameter	40	40	40	40	40	40
Height	95	95	111	95	95	111
Volume, cc	35	35	35	35	35	35
Weight, kg	0.15	0.15	0.15	0.15	0.15	0.15
Accessories						
Mounting Bracket	MBSS11	MBSS11	MBSS11	MBSS11	MBSS11	MBSS11

Notes

(1) Material abbreviations, AL = Aluminium, PA = Polyamide

(2) Add suffix for other seal types, Chemraz = .C, Nitrile = N, Kalrez = .K, EPDM = .E, Silicone = .S, (e.g. AA113.201.E)

(3) Replace the □ with the grade required, e.g. 12.32.5CK, 12.32.S20V, 12.32.T20

(4) Replace the □ with the type required, e.g. 12.32.AT01