Materials Aluminium
Pressure 17 Bar
Ports 3/4" or 1"
Element 38.152.□

AA323 series filter housings have an anodised aluminium head and bowl with polyamide internals.

They are supplied with 3/4" or 1" 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	AA323.511	AA323.561	AA323.571	AA323.611	AA323.661	AA323.671
Port Size	3/4" NPT	3/4" NPT	3/4" NPT	1" NPT	1" NPT	1" NPT
Drain	1/8" NPT	Manual	Automatic	1/8" NPT	Manual	Automatic
Maximum Pressure, Bar	17	17	17	17	17	17
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
Seal (2)	Viton	Viton	Viton	Viton	Viton	Viton
Filter Element Code (3)	38.152.□	38.152.□	38.152.□	38.152.□	38.152.□	38.152.□
Adsorber Cartridge Code (4)	38.152.AT□	38.152.AT□	38.152.AT□	38.152.AT□	38.152.AT□	38.152.AT□
Principal Dimensions in mm						
Diameter	95	95	95	95	95	95
Height	272	295	295	272	295	295
Volume, cc	470	470	470	470	470	470
Weight, kg	2.0	2.0	2.0	2.0	2.0	2.0
Accessories						
Mounting Bracket	MBAA32	MBAA32	MBAA32	MBAA32	MBAA32	MBAA32

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. AA323.511.E)
- (3) Replace the \square with the grade required, e.g. 38.152.5CK, 38.152.520V, 38.152.T20
- (4) Replace the \Box with the type required, e.g. 38.152.AT01