Materials Aluminium
Pressure 17 Bar
Ports 1&1/2" or 2"
Element 51.230.□

The AA423 series filter housings have anodised aluminium head, bowl and internals with a stainless steel tie rod. They are supplied with 1&1/2" or 2" 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.





Housing Model	AA423.711	AA423.761	AA423.771	AA423.811	AA423.861	AA423.871
Port Size	1&1/2" NPT	1&1/2" NPT	1&1/2" NPT	2" NPT	2" NPT	2" 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	AL & SS					
Seals (2)	Viton	Viton	Viton	Viton	Viton	Viton
Filter Element Code (3)	51.230.□	51.230.□	51.230.□	51.230.□	51.230.□	51.230.□
Adsorber Cartridge Code (4)	51.230.AD□	51.230.AD□	51.230.AD□	51.230.AD□	51.230.AD□	51.230.AD□
Principal Dimensions in mm						
Diameter	135	135	135	135	135	135
Height	405	418	418	405	418	418
Volume, cc	1300	1300	1300	1300	1300	1300
Weight, kg	4.0	4.0	4.0	4.0	4.0	4.0
Accessories						
Mounting Bracket	MBAA42	MBAA42	MBAA42	MBAA42	MBAA42	MBAA42

Notes

- (1) Material abbreviations, AL = Aluminium, SS = Stainless Steel
- (2) Add suffix for other seal types, Chemraz = .C, Nitrile = N, Kalrez = .K, EPDM = .E, Silicone = .S, (e.g. AA4233.7111.E)
- (3) Replace the \square with the grade required, e.g. 51.230.5CK, 51.230.520V, 51.230.T20
- (4) Replace the \Box with the type required, e.g. 51.230.AT01