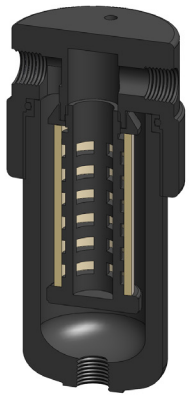
AA214
Filter Housing

Materials	**Aluminum**
Pressure	**500 psi**
Ports	**1/4" or 1/2"**
Element	**25.64.☐**

AA214 series filter housings have an anodised aluminum head and bowl with polyamide internals.

They are supplied with 1/4" or 1/2" ports and have a range of drain options included an automatic version. 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	**AA214.211**	**AA214.261**	**AA214.411**	**AA214.461**
Port Size	1/4" NPT	1/4" NPT	1/2" NPT	1/2" NPT
Drain	1/8" NPT	Manual	1/8" NPT	Manual
Maximum Pressure, psi	500	500	500	500
Maximum Temperature, ºF	250	250	250	250
Materials of Construction (1)				
Head & Bowl	AL	AL	AL	AL
Internals	PA	PA	PA	PA
Seals (2)	Viton	Viton	Viton	Viton
Filter Element Code (3)	25.64.☐	25.64.☐	25.64.☐	25.64.☐
Adsorber Cartridge Code (4)	25.64.AT☐	25.64.AT☐	25.64.AT☐	25.64.AT☐
Principle Dimensions in inches				
Diameter	2.55	2.55	2.55	2.55
Height	5.55	6.05	5.55	6.05
Volume, cc	140	140	140	140
Weight, lbs	1.45	1.45	1.45	1.45
Accessories				
Mounting Bracket	MBSS21	MBSS21	MBSS21	MBSS21

Notes

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

(2) Add suffix for other seal types, Chemraz = .C, Nitrile = N, Kalrez = .K, EPDM = .E, Silicone = .S, (e.g. AA214.211.E)

(3) Replace the ☐ with the grade required, e.g. 25.64.5CK, 25.64.S20V, 25.64.T20

(4) Replace the ☐ with the type required, e.g. 25.64.AT01

Classic FILTERS

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