

HSS Series

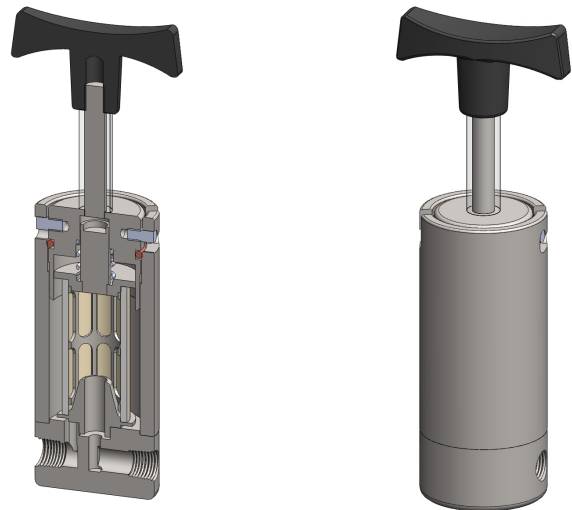
Heatable Filter Housing

Materials	316L SS
Pressure	100 psi
Ports	1/4"
Element	25.64.□ & 25.178.□

The HSS series filter housings are designed for hot gas analysis, for example diesel exhaust. The housings can be heated by fitting a suitable heater to the body, installing in a heated enclosure. The bayonet connection allows fast filter element service even at operating temperatures.

The housings have the inlet and outlet ports in the side of the housing and a support core to hold the element.

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



Technical Specifications

Housing Model	HSS211.201	HSS231.201
Port Size	1/4" NPT	1/4" NPT
Maximum Pressure, psi	100	100
Maximum Temperature, °F	390	390
Port Position	Sides	Sides
Internals Type	Support	Support
Materials of Construction (1)		
Head & Internals	316L SS	316L SS
Seals (2)	Silicone	Silicone
Filter Element Code (3)	25.64.□	25.178.□
Principle Dimensions in inches		
Diameter	2.25	2.25
Height of Body	5.25	9.70
Length of Handle	3.55	3.55
Volume, cc	100	100
Weight, lbs	4.20	6.15

Notes

(1) Material abbreviations, 316L SS = 316L Stainless Steel

(2) Add suffix for other seal types, Chemraz = .C, Nitrile = N, Kalrez = .K, EPDM = .E, Viton = V (e.g. HSS211.201.V)

(3) Replace the □ with the grade required, e.g. 25.64.55



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