HSS Series Heatable Filter Housing

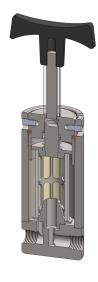
Materials 316L SS Pressure 7 Bar Ports 1/4"

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, Bar | 7 | 7 |
| Maximum Temperature, °C | 200 | 200 |
| 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.□ |
| Principal Dimensions in mm | | |
| Diameter | 57 | 57 |
| Height of Body | 133 | 247 |
| Length of Handle | 90 | 90 |
| Volume, cc | 100 | 220 |
| Weight, kg | 1.9 | 2.8 |
| | | |

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 \Box with the grade required, e.g. 25.64.5S



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