Materials 316L Stainless Steel

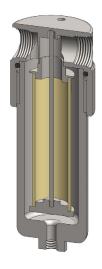
Pressure 200 Bar Ports 3/4" or 1" Element 38.152.□

SS326 series filter housings are specified for 200 Bar 3/4" and 1" line size applications. For applications less than 100 Bar see the SS325 series and for over 200 Bar see the SS328 series.

Standard housings have NPT ports and a Viton seal. Other seal types are available as an option. BSPT and BSPP port types are also available.

The housings are free from welds and comply with NACE MR-01-75 and are CE marked in accordance with PED 97/23/EC.

These housings can also be supplied in a wide range of exotic materials, such as Hastelloy, Monel, Titanium etc.





Technical Specifications

Housing Model	SS326.501	SS326.521	SS326.541	SS326.601	SS326.621	SS326.641
Port Size	3/4" NPT	3/4" NPT	3/4" NPT	1" NPT	1" NPT	1" NPT
Drain	None	1/4" NPT	1/2" NPT	None	1/4" NPT	1/2" NPT
Maximum Pressure, Bar (1)	200	200	200	200	200	200
Maximum Temperature, °C (2)	200	200	200	200	200	200
Materials of Construction (3)						
Head, Bowl & Internals	316L SS					
Seal (4)	Viton	Viton	Viton	Viton	Viton	Viton
Filter Element Code (5)	38.152.□	38.152.□	38.152.□	38.152.□	38.152.□	38.152.□
Adsorber Cartridge Code (6)	38.152.AD□	38.152.AD□	38.152.AD□	38.152.AD□	38.152.AD□	38.152.AD□
Principal Dimensions in mm						
Diameter	90	90	90	90	90	90
Height	253	253	253	253	253	253
Volume, cc	670	670	670	670	670	670
Weight, kg	6.2	6.2	6.2	6.2	6.2	6.2
Accessories						
Support Core	SCSS32	SCSS32	SCSS32	SCSS32	SCSS32	SCSS32
Mounting Bracket	MBSS326	MBSS326	MBSS326	MBSS326	MBSS326	MBSS326

Notes

- (1) Above 200°C the pressure rating is reduced, consult us for the exact rating at any specific temperature
- (2) Maximum temperature 200°C using standard seal. For temperatures up to 324°C use a Chemraz seal
- (3) Material abbreviations, 316L SS = 316L Stainless Steel
- $(4) \ Add \ suffix for \ other seal \ types, PTFE = .T, Chemraz = .C, Nitrile = N, Kalrez = .K, EPDM = .E, Silicone = .S, (e.g. SS326.501.T)$
- (5) Replace the \Box with the grade required, e.g. 38.152.5CK, 38.152.S20V, 38.152.T20
- (6) Replace the \Box with the type required, e.g. 38.152.AD01



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