Materials 316L Stainless Steel

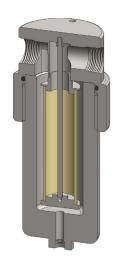
Pressure 6000 psi Ports 3/4" or 1" Element 38.152.□

SS328 series filter housings are specified for 6000 psi 3/4" and 1" line size applications. For applications up to 1500 psi see the SS325 series and for up to 3000 psi see the SS326 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 2014/68/EU.

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





Technical Specifications

Housing Model	SS328.501	SS328.521	SS328.541	SS328.601	SS328.621	SS328.641
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, psi (1)	6000	6000	6000	6000	6000	6000
Maximum Temperature, °F (2)	390	390	390	390	390	390
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□
Principle Dimensions in inches						
Diameter	4.35	4.35	4.35	4.35	4.35	4.35
Height	11.30	11.30	11.30	11.30	11.30	11.30
Volume, cc	710	710	710	710	710	710
Weight, lbs	35.00	35.00	35.00	35.00	35.00	35.00
Accessories						
Support Core	SC.SS32	SC.SS32	SC.SS32	SC.SS32	SC.SS32	SC.SS32
Mounting Bracket	MB.SS328	MB.SS328	MB.SS328	MB.SS328	MB.SS328	MB.SS328

Notes

- (1) Above 390°F the pressure rating is reduced, consult us for the exact rating at any specific temperature
- $(2) Maximum temperature 390 ^{o} Fusing standard seal. For temperatures up to 615 ^{o} Fuse a Chemraz seal (2) Maximum temperature 390 ^{o} Fusing standard seal. For temperature sup to 615 ^{o} Fuse a Chemraz seal (2) Maximum temperature (3) ^{o} Fuse a Chemraz seal (3) ^{o}$
- (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. SS328.501.T)
- (5) Replace the \square with the grade required, e.g. 38.152.5CK, 38.152.S20V, 38.152.T20
- (6) Replace the \square with the type required, e.g. 38.152.AD01



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