Materials316L Stainless SteelPressure10000 psiPorts1/8" or 1/4"Element12.57.□

SS129 series filter housings are specified for 1/8" & 1/4" line size applications up to 10000 psi where the flow rate or contamination is higher, or where service intervals must be kept as long as possible. SS119 series housings should be considered for applications where response time is critical. For applications less than 5000 psi see the SS127 series housings.

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**

SS129.101	SS129.111	SS129.201	SS129.221
1/8" NPT	1/8" NPT	1/4" NPT	1/4" NPT
None	1/8" NPT	None	1/4" NPT
10000	10000	10000	10000
390	390	390	390
316L SS	316L SS	316L SS	316L SS
Viton	Viton	Viton	Viton
12.57.□	12.57.□	12.57.□	12.57.□
12.57.AS	12.57.AS	12.57.AS	12.57.AS
0.10	0.10	0.10	0.10
0.20	0.20	0.20	0.20
40	40	40	40
1.90	1.90	1.90	1.90
SC.SS21	SC.SS21	SC.SS21	SC.SS21
MB.SS42	MB.SS42	MB.SS42	MB.SS42
	1/8" NPT None 10000 390 316L SS Viton 12.57.□ 12.57.AS□ 0.10 0.20 40 1.90 SC.SS21	1/8" NPT 1/8" NPT   None 1/8" NPT   10000 10000   390 390   316L SS 316L SS   Viton Viton   12.57.□ 12.57.□   12.57.AS□ 0.10   0.10 0.20   40 40   1.90 1.90   SC.SS21 SC.SS21	1/8" NPT 1/8" NPT 1/4" NPT   None 1/8" NPT None   10000 10000 10000   390 390 390   316L SS 316L SS 316L SS   Viton Viton Viton   12.57.□ 12.57.□ 12.57.□   0.10 0.10 0.10   0.20 0.20 0.20   40 40 40   1.90 1.90 1.90

## Notes

(1) Above 390°F the pressure rating is reduced, consult us for the exact rating at any specific temperature

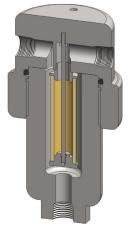
(2) Maximum temperature 390°F using standard seal. For temperatures up to 615°F use a Chemraz seal

(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. SS129.221.T)

(5) Replace the  $\Box$  with the grade required, e.g. 12.57.5CK, 12.57.S20V, 12.57.T20

(6) Replace the 🗌 with the type required, e.g. 12.57.AS01







## Contact Us

Classic Filters Ltd.
Sextant Park
Neptune Close
Rochester
Kent
England
ME2 4LU

- T +44 (0)1634 724224
- F +44 (0)1634 724234
- E info@classicfilters.com
- W www.classicfilters.com

## Follow Us



http://www.linkedin.com/company/classic-filters-ltd.

http://www.twitter.com/classicfilters