

SLD016 Series Disc Filter Housing

Materials	316L Stainless Steel
Pressure	200 Bar
Ports	1/8" or 1/4"
Element	FD.13.S□

The SLD016 series housings use a flat disc filter and are designed for applications where a minimum volume is required for fast response times and for final "safety" filters after other filter housings. The straight-through flow design ensures a compact and lightweight high pressure filter housing.

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

The housings are free from welds and comply with NACE MR-01-75.

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



Technical Specifications

Housing Model	SLD016.101	SLD016.201
Port Size	1/8" NPT	1/4" NPT
Maximum Pressure, Bar (1)	200	200
Maximum Temperature, °C (2)	200	200
Materials of Construction (3)		
Cap & Body	316L SS	316L SS
Seal (4)	Viton	Viton
Filter Disc Code (5)	FD.13.S□	FD.13.S□
Principal Dimensions in mm		
Diameter	30	30
Height	25	25
Volume, cc	0.05	0.05
Weight, kg	0.06	0.06

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.
- (3) Material abbreviations, 316L SS = 316L Stainless Steel
- (4) Replace the □ with the grade required, e.g. SLD016.221.S40V, FD.13.S40V



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