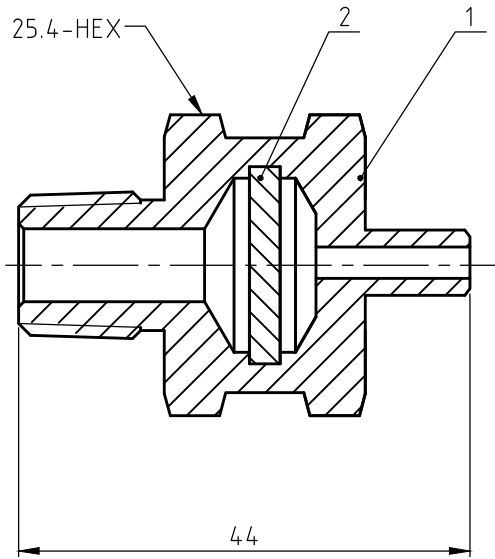


Component		Material Grade
1	Body	316L S.S./ASTM A479
2	Filter Element	316L S.S./ASTM B783



Technical Data:

Orifice Size	4.8mm
Inlet Size	1/4" NPT
Outlet Size	1/4" Tube Butt Weld
Filtering accuracy	90um

Pressure vs. Temperature Ratings:

Temperature °F (°C)	Working Pressure psig (bar)	Temperature °F (°C)	Working Pressure psig (bar)
-40 (-40) to 100 (37)	6000 (413)	700 (371)	3600 (248)
200 (93)	5160 (355)	800 (426)	3460 (238)
300 (148)	4660 (322)	900 (482)	3280 (225)
400 (204)	4280 (293)		
500 (232)	3980 (274)		
600 (315)	3760 (259)		

A	Jun.05,2025				YES
REV	Revision Date	Created	Checked	Approved	Status
CIR-LOK		Title	Filter		
		Model	F3-NPT4-FBW4-S90-316L		
Format	A4	Unit	mm	View	
Scale	Not 1:1	Page	1 of 1		