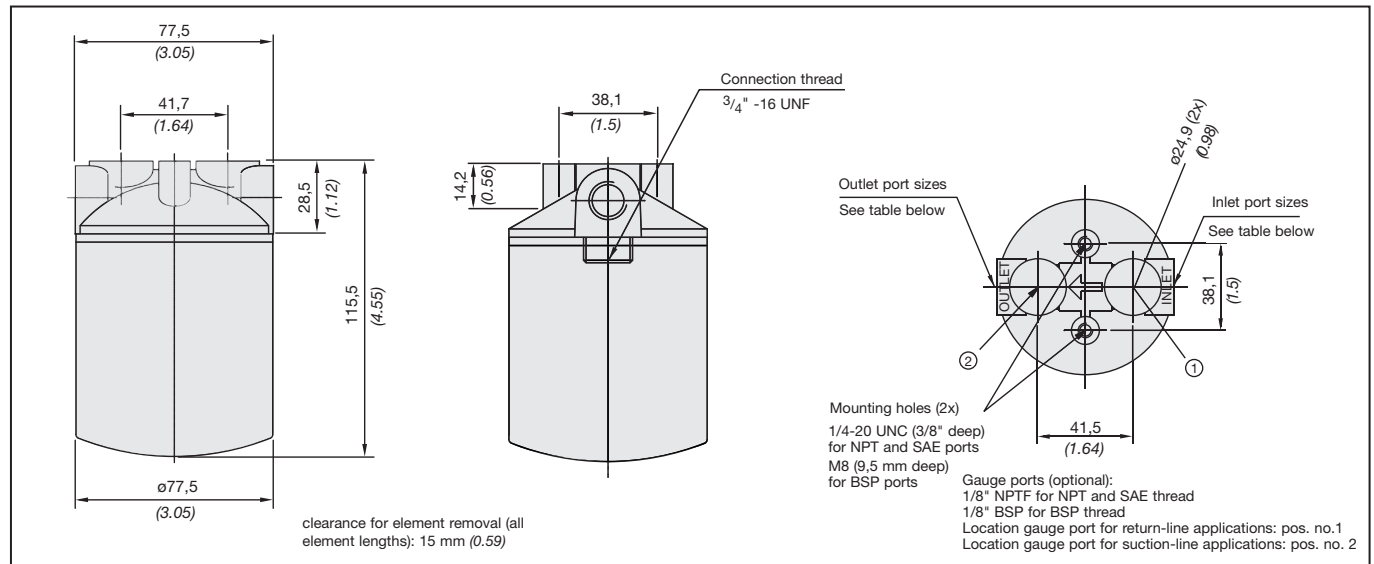


## Technical Specification

Construction	Die cast aluminium head
Seals	NBR (Buna-N®)
Port connections	BSP, NPT, or SAE "O"-Ring thread
Flow rate	26 l/min (7 US GPM) for return line, 7 l/min (2 US GPM) for suction line applications
Working pressure	max 14 bar (200 PSI), maximum pressure differential of 5,5 bar (80 PSI) for any application with no by-pass valve
Operating temperature	-32°C to +100°C (-25°F to 212°F)
By-pass valve	integrated in the filter element
Clogging indicators	Pressure gauge with colored segments, Electrical 0.35...2.5 bar (5...35 PSI) adjustable see page F115
Elements	For use with SF6300 series elements, For element types and flow characteristics see page F103
Media	Mineral oils, other fluids on request



## Dimensions



FILTRATION

## Ordering Code

**SLF 02 0**

<b>Filter Type</b>	SLF	
<b>Port Options</b>		
<b>Code</b>	<b>Connection Style</b>	
02B	BSP	G <sup>1/4</sup>
02	NPT	1/4 NPT
03B	BSP	G <sup>3/8</sup>
03	NPT	3/8 NPT
04	SAE	9/16 -18 UN

Indicator Port Options	
Code	Description
0	No indicator port
1	Gauge port drilled-return
2	Gauge port drilled-suction
4	All gauge ports drilled
9	Special
Note: Standard gauge port for BSP connection port is G 1/8. Standard gauge port for NPT and SAE connection port is 1/8 NPTF	