



**Working temperature** -25°C +100°C (-13°F +212°F)

- Materials**
- Head: nylon
  - Endcap: carbon steel
  - Filter media: Wire mesh 60, 125, 250 µm

**Fluids compatibility** ISO 2943: Filter assembly compatible with mineral oils and some synthetic or vegetable oils

**\*recommended flow rated**

Part n°	R1	Max. flow (l/min)	Filtration degree	ØB	C	D	N° Curve
FS-1-10-T125	3/8" BSP	16	125 µm	46	91	36	2
FS-1-11-T125	1/2" BSP	26	125 µm	46	106	36	3
FS-1-20-T125	3/4" BSP	45	125 µm	64	109	50	4
FS-1-21-T125	1" BSP	65	125 µm	64	139	50	5
FS-1-30-T125	1" BSP	110	125 µm	86	139	65	6
FS-1-31-T125	1"1/4 BSP	110	125 µm	86	139	65	6
FS-1-32-T125	1"1/2 BSP	150	125 µm	86	139	65	7
FS-1-33-T125	1"1/2 BSP	150	125 µm	86	200	65	7
FS-1-34-T125	2" BSP	240	125 µm	86	260	75	8
FS-1-40-T125	1"1/2 BSP	150	125 µm	150	151	110	7
FS-1-41-T125	2" BSP	240	125 µm	150	151	110	8
FS-1-42-T125	2"1/2 BSP	380	125 µm	150	212	110	9
FS-1-43-T125	3" BSP	500	125 µm	150	272	110	10

The pressure drop of these filters is related to the size of the threaded connection. The maximum recommended pressure drop is 0.02 bar