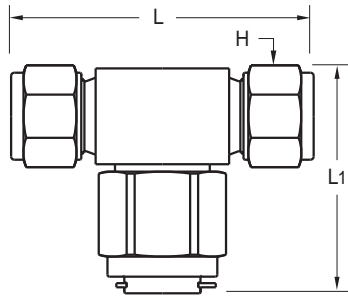


SFT Series Tee Filters



Ordering Information and Dimensions

Basic Ordering Number	End Connections Inlet and Outlet	Orifice inch (mm)	Dimensions.mm (in.)			
			L	L1	H	
SFT1	F-2N	1/8 in. Female NPT	0.17 (4.4)	50.8(2.00)	47.5 (1.87)	-
	S-2T	1/8 in. S-LOK				7/16
	S-4T	1/4 S-LOK				9/16
	M-4N	1/4 Male NPT				-
	F-4N	1/4 Female NPT				-
SFT2	S-6M	6mm S-LOK	0.21 (5.4)	72.1(2.84)	56 (2.20)	14mm
	S-6T	3/8 S-LOK				11/16
SFT3	S-8M	8mm S-LOK	0.25 (6.4)	72.1(2.84)	56 (2.20)	16mm
	M-6N	3/8 Male NPT				-
	S-10M	10mm S-LOK				19mm
	S-12M	12mm s-lok				22mm
	S-8T	1/2 S-LOK				7/8
	M-8N	1/2in. Male NPT		68.9(2.75)		-

All dimensions shown are for reference only and are subject to change.

Dimensions with S-Lok nuts are in finger-tight position.

Technical Information

Filter Series	Pressure Rating @100 °F(38 °C) psig (bar)		Temperature Rating °F(°C)		Filtration Area with Sintered Element inch ² (mm ²)
	S316	Brass	S316	Brass	
SFT1,SFT2	6,000(413)	2,000(137)	-20 to 900 (-28 to 482)	-20 to 300 (-28 to 148)	1.3(830)
SFT3	6,000(413)	2,000(137)	-20 to 900 (-28 to 482)	-20 to 300 (-28 to 148)	1.98(1280)

Flow Capacities

Filter Series	Nominal Pore Micron	P		
		20 psig	60 psig	120 psig
		Water GPM @ 70°F (21°C)		
SFT1-F-2N	05	0.01	0.44	0.13
	2	0.11	0.26	0.14
	7	0.14	0.33	0.53
	15	0.17	0.39	0.64
	60	0.21	0.55	0.77
SFT1-S-2T	90	0.28	0.55	0.66
	05	0.06	0.19	0.32
	2	0.34	0.94	1.42
	7	0.57	1.42	2.19
	15	0.71	1.42	2.30
SFT1-S-4T	60	1.27	3.61	5.04
SFT1-M-4N	90	1.70	4.60	6.68
	05	0.13	0.44	0.83
	2	0.37	1.20	1.75
SFT1-F-4N	7	0.91	2.41	3.83
SFT1-S-6M	15	1.19	2.85	4.49
SFT2-S-6T	60	2.83	7.34	10.95
SFT2 Series	90	3.25	8.32	12.05
SFT3 Series				