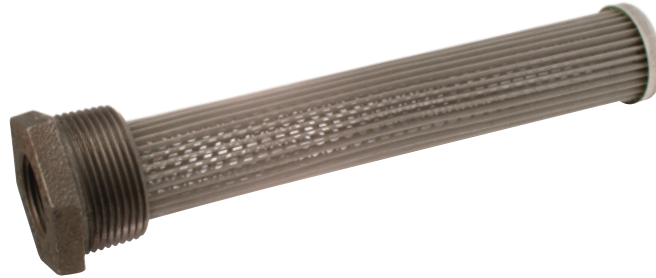


Specifications

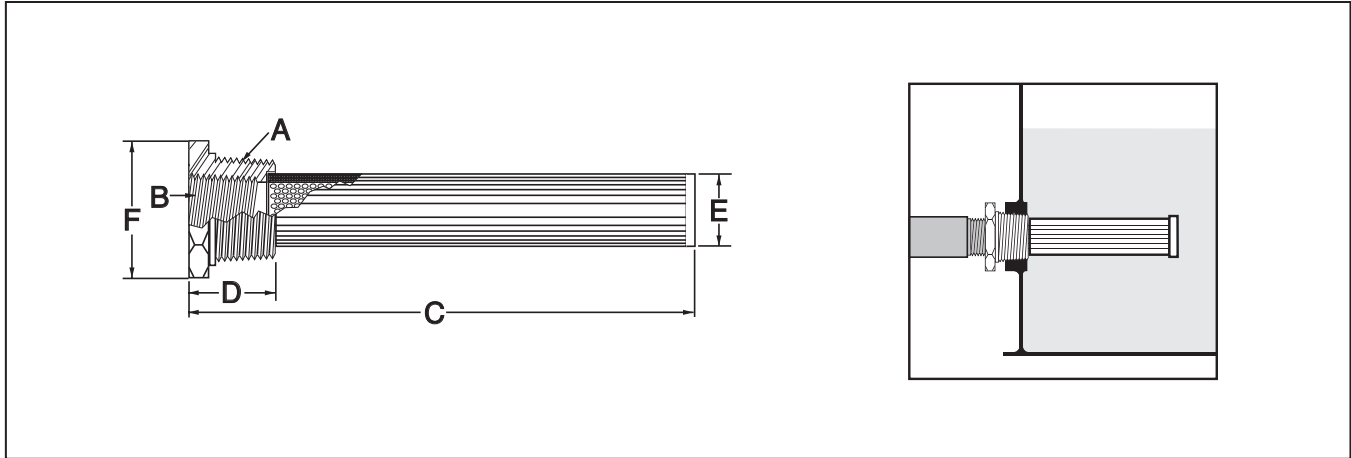
- Stainless Steel Mesh 125 Micron
- Cast Iron Bushing
- Epoxy Bonded for Compatibility with most Petroleum & Mineral Based Fluids
- Perforated Steel Inner Supports
- Temperature to 120°C (250°F)



Options

- No By-Pass or 0.35 bar (5 PSI) By-Pass
- Custom Screens Available upon Request
- Custom Adaptors Available upon Request

Dimensions / Mounting Information



Ordering Information

Part No.	Flowrate		NPT Sizes		C		D		Hex F		E		Screen Area	
	gpm	lpm	A	B	mm	in	mm	in	mm	in	mm	in	cm ²	in ²
TMF-03-0	5	19	3/4"	1/2"	102	4.0	25	1.0	27	1.1	22	.87	258	40
TMF-05-0	5	19	1"	1/2"	135	5.3	27	1.1	41	1.6	29	1.2	258	40
TMF-10-0	10	38	1 1/4"	3/4"	207	8.2	30	1.2	46	1.8	34	1.4	432	67
TMF-15-0	15	57	1 1/2"	1"	208	8.2	31	1.2	55	2.2	42	1.7	554	86
TMF-25-0	25	95	2"	1 1/4"	230	9.0	35	1.4	65	2.6	54	2.1	1025	159
TMF-50-0	50	189	3"	2"	246	9.7	44	1.7	84	3.3	76	3.0	1625	252
TMF-100-0	100	378	4"	3"	287	11.3	46	1.8	120	4.8	101	4.0	2032	315

By-Pass Option

Part No.	Flowrate		NPT Sizes		C		D		Hex F		E		Screen Area	
	gpm	lpm	A	B	mm	in	mm	in	mm	in	mm	in	cm ²	in ²
TMF-03-5	5	19	3/4"	1/2"	102	4.0	25	1.0	27	1.1	22	.87	258	40
TMF-05-5	5	19	1"	1/2"	135	5.3	27	1.1	41	1.6	29	1.2	258	40
TMF-10-5	10	38	1 1/4"	3/4"	207	8.2	30	1.2	46	1.8	34	1.4	432	67
TMF-15-5	15	57	1 1/2"	1"	208	8.2	31	1.2	55	2.2	42	1.7	554	86
TMF-25-5	25	95	2"	1 1/4"	230	9.0	35	1.4	65	2.6	54	2.1	1025	159
TMF-50-5	50	189	3"	2"	246	9.7	44	1.7	84	3.3	76	3.0	1625	252
TMF-100-5	100	378	4"	3"	287	11.3	46	1.8	120	4.8	101	4.0	2032	315