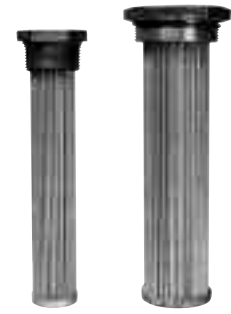


In-tank Filters

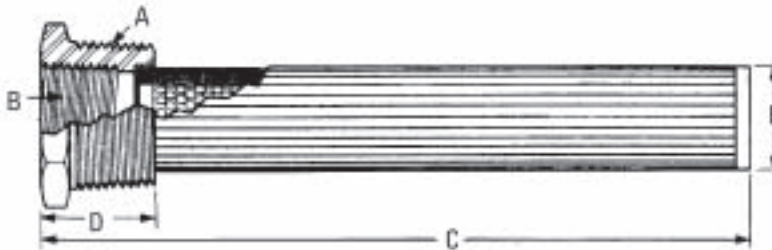
Flows to 380 L/min (100 USgpm)

OTM Tank Mounted Strainers



DESIGN SPECIFICATIONS

Rated flow:	See chart below	
Housing and Element Compatibility:	Compatible with all petroleum based fluids, water glycols, synthetic fluids and phosphate ester fluids	
Temp range:	-28 to +100°C (-20 to +210°F)	
Material:	Stainless Steel Cast Iron	
Dry weight: (Approximate with element)	Length 1 Length 2 Length 3 Length 4 Length 5 Length 6	0,1 kg. (0.20 lbs.) 0,2 kg. (0.55 lbs.) 0,3 kg. (0.65 lbs.) 0,5 kg. (1.05 lbs.) 1,0 kg. (2.15 lbs.) 1,8 kg. (4.05 lbs.)
Bypass Valve:	5 psid in all OTM strainers	



MODEL CODE	A	B	C	D	E	SCREEN AREA		RATED FLOW	
						(sq. cm)	(sq. inch)	L/min & USgpm	
OTM1	1" NPT	1/2" NPT	135.6 (5.3)	26.9 (1.06)	29.7 (1.1)	225.75	35	19	5
OTM2	1 1/4" NPT	3/4" NPT	207.5 (8.2)	30.4 (1.2)	34.5 (1.3)	412.80	64	38	10
OTM3	1 1/2" NPT	1" NPT	208.2 (8.2)	30.9 (1.2)	42.1 (1.6)	554.70	86	57	15
OTM4	2" NPT	1 1/4" NPT	229.6 (9.0)	34.2 (1.3)	53.8 (2.1)	806.25	125	95	25
OTM5	3" NPT	2" NPT	246.3 (9.7)	43.1 (1.7)	76.2 (3.0)	1677	260	190	50
OTM6	4" NPT	3" NPT	287 (11.3)	45.7 (1.8)	101.6 (4.0)	2031.75	315	380	100

MODEL CODE:	PART NUMBER
OTM1	5003895
OTM2	5003896
OTM3	5003897
OTM4	5003898
OTM5	5003899
OTM6	5003900

Standard items are in bold print.