

STAINLESS STEEL CARTRIDGES

M Series Cartridges for High Temperature Filtration

FEATURES AND SPECIFICATIONS

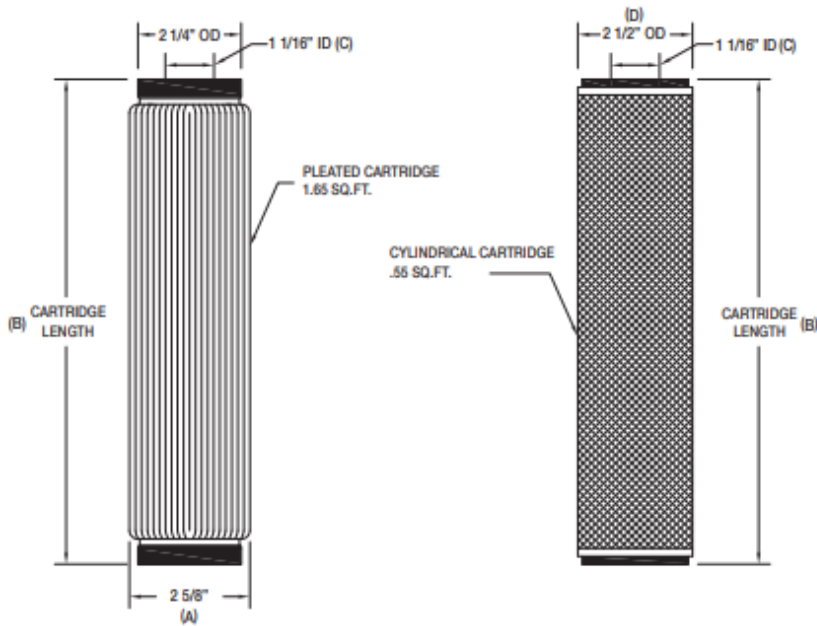
- stainless steel cartridge filters are produced with the highest quality materials in the USA, offering you the best filters for high temperature applications—up to 525°F
- Cartridges are produced in 304 and 316 stainless steel with welded and crimped construction
- Retention ratings range from 5 to 840 micron
- With 8 different lengths and 6 different end cap configurations, we are sure to produce the element you require
- Very high flow rates in both cylindrical and pleated designs
- Heavy duty construction allows for very high differential pressures; up to 60 PSID
- Low differential pressure allows filtration of very viscous solutions
- Cartridges may be cleaned for extended life



APPLICATIONS

- Straining
- Viscous Solutions
- High Temperature
- Caustic Fluids
- Hydraulic Oil
- Electronics
- Cleanable Filter
- Wastewater
- Harsh Chemicals
- High Differential Pressure
- Plating Solutions
- Adhesives

PRODUCT SPECIFICATIONS



Dimensions	
A	2 5/8"
B	SEE BELOW
C	1 1/16"
D	2 1/2"

AVAILABLE END CAPS



recommends not to flow more than 10 gpm per 10" cartridge at 40 microns and lower.

BUILDING A PART NUMBER

STAINLESS STEEL CARTRIDGE	MATERIAL	MICRON		CARTRIDGE LENGTH (B)	STYLE	END CAP	GASKET / O-RING
M	4	10		3	C	1	B
M	4 = 304 6 = 316	5	150	2 = 9.75	C = Cylindrical P = Pleated	1 = DOE (gasket) 4 = 222/Closed 5 = 226/Closed M = 1" NPTM F = 1" NPTF A = Custom	B = Buna V = Viton® T = Teflon® S = Silicone N = Neoprene D = EPDM
		10	190	3 = 10			
		20	230	4 = 19.5			
		40	280	5 = 20			
		75	370	6 = 29.25			
		100	540	7 = 30			
		120	840	8 = 39			
				9 = 40			
				C = Custom			