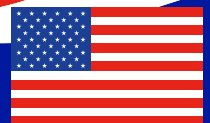


## STAINLESS STEEL CARTRIDGES

*M Series Cartridges for High Temperature Filtration*

### FEATURES AND SPECIFICATIONS

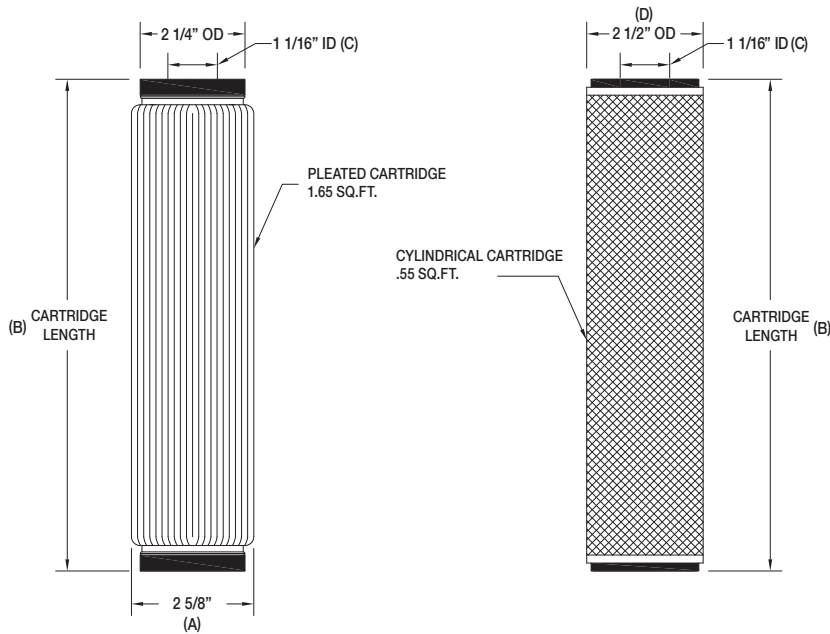
- AMBF's stainless steel cartridge filters are produced with the highest quality materials in the USA, offering you the best filters for high temperature applications—up to 525°F
- Cartridges are produced in 304 and 316 stainless steel with welded and crimped construction
- Retention ratings range from 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

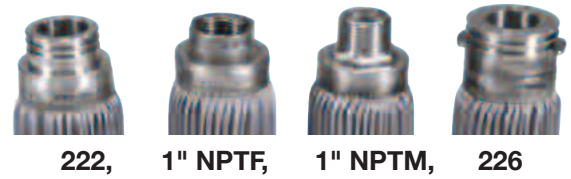
- Straining
- Viscous Solutions
- High Temperature
- Caustic Fluids
- Hydraulic Oil
- Electronics
- Cleanable Filter
- Wastewater
- Harsh Chemicals
- High Differential Pressure
- Plating Solutions
- Adhesives

## PRODUCT SPECIFICATIONS



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

## AVAILABLE END CAPS



AMBF 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
<b>M</b>	<b>4</b>	<b>10</b>		<b>3</b>	<b>C</b>	<b>1</b>	<b>B</b>
<b>M</b>	<b>4 = 304</b> <b>6 = 316</b>	<b>5</b>	<b>150</b>	<b>2 = 9.75</b>	<b>C = Cylindrical</b> <b>P = Pleated</b>	<b>1 = DOE (gasket)</b> <b>4 = 222/Closed</b> <b>5 = 226/Closed</b> <b>M = 1" NPTM</b> <b>F = 1" NPTF</b> <b>A = Custom</b>	<b>B = Buna</b> <b>V = Viton®</b> <b>T = Teflon®</b> <b>S = Silicone</b> <b>N = Neoprene</b> <b>D = EPDM</b>
		<b>10</b>	<b>190</b>	<b>3 = 10</b>			
		<b>20</b>	<b>230</b>	<b>4 = 19.5</b>			
		<b>40</b>	<b>280</b>	<b>5 = 20</b>			
		<b>75</b>	<b>370</b>	<b>6 = 29.25</b>			
		<b>100</b>	<b>540</b>	<b>7 = 30</b>			
		<b>120</b>	<b>840</b>	<b>8 = 39</b>			
				<b>9 = 40</b>			
				<b>9 = 40</b>			
				<b>C = Custom</b>			

