



PRODUCT IMAGE

**CARTRIDGE TYPE:** FG  
**MEDIA TYPE:** FIBERGLASS

For High Temperature Applications

**DESCRIPTION:** Used for organic solvents, oils, organic acids, oxidizing acids, strong inorganic acids and dilute inorganic acids.

**CENTER CORE:** 304 Stainless Steel, 316 Stainless Steel, Tin

**END TREATMENT:** Metal cap w/ top spring

**INSIDE DIAMETER:** 1"

**OUTSIDE DIAMETER:** 1.75", 2", 2.125", 2.375", 2.4375", 2.50", 2.625", 2.75", 3", 4", 4.25", 4.5", 6"

**MICRON RATINGS:** .5, 1, 3, 5, 10, 15, 20, 25, 30, 50, 75, 100, 150, 200

**LENGTH:** 5" - 72"

**RECOMMENDED CHANGE OUT:** 35 PSID

**FLOW RATE:** 0 - 6 GPM Per 2.5"x10" Length

**MAXIMUM MEDIA TEMPERATURE:** 750 F



### MEDIA

- CU Natural Cotton
- CF FDA Bleached Cotton
- CE White (bleached) Cotton
- PF Twisted Fibrillated Poly
- FP FDA Polypropylene
- EP Polypropylene
- NY Nylon
- RA Rayon
- PE Polyester
- FG **Fiberglass**

\*CALL FOR OTHERS

### MICRON RATINGS

.5	1	3	5
15	20	25	30
50	75	100	
125	150	200	

### ELEMENT DIAMETER

E-2 1/4 = 2.125, F-2 3/8 = 2.375, C-2 7/16 = 2.4375  
 R-2 1/2 = 2.5, S-2 3/4 = 2.75, L-4 1/4 = 4.25, W-3"  
 X-4 1/2 = 4.5, G-2", Q-4", N-2 5/8 = 2.625  
 B-1 3/4 = 1.75, Z-5 1/2 = 5.5, Y-6"

### INCHES LENGTH

5, 9 3/4, 10, 12, 12 1/2, 19 1/2, 20, 27  
 29 1/2, 30, 36, 39, 40, 50, 60, 68, 70, 72

\*SPECIAL LENGTHS AVAILABLE UPON REQUEST

### CORE EXTENSION

- PE Poly Extender
- S/S Extender

### END TREATMENT

- MCS Metal Cap w/topspring
- PFC Poly Flat Cap
- PFN Poly Fin (Spear)
- PSC Poly Spring
- 222 End Cap
- 226 End Cap

### CORE COVER

- CC Core Cover
- V Specified Cover
- CB Carbon Cover

### O-RING MATERIAL

- S Silicon
- B Buna
- V Viton

### CORE MATERIAL

- P Polypropylene
- T Tin Plated Steel
- S 304 Stainless Steel
- A 316 Stainless Steel

\*SPECIAL LENGTHS AVAILABLE UPON REQUEST

# NOMENCLATURE

Information and data presented here is believed to be reliable but is not warrant of product performance. Verification testing is recommended to determine suitability for any particular use. Actual cartridge performance will vary with liquid conditions. Product characterizations are based on the average performance of duplicate cartridge's samples selected at random.