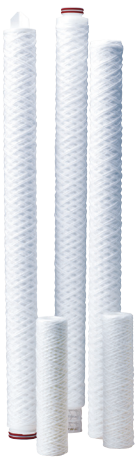


## INDUSTRIAL<sup>®</sup> STRINGFLEX<sup>™</sup> SERIES WOUND DEPTH CARTRIDGES



Stringflex Series Wound Depth Cartridges are effective for a wide range of demanding low to high-temperature commercial and industrial applications. Available in a wide variety of filter media and core materials, Stringflex Cartridges provide high performance filtration and long life with minimal fiber migration.

Stringflex Cartridges are manufactured using precise winding techniques to create a diamond pattern that traps particulates and maintains uniform micron retention throughout the length of the cartridge. This unique construction delivers true depth filtration with optimal cartridge life while minimizing downtime for equipment repair or replacement.

Choose the micron rating, media and core material that suits your applications. Various O-rings, lengths and endcap options are available.

### FEATURES/BENEFITS

Suitable for low to high temperature applications  
Excellent particulate reduction with true depth filtration  
Extended cartridge life maximizes profitability  
Minimal fiber migration  
Available in natural, bleached or FDA-listed cotton, polypropylene and fiberglass cord materials

Bleached cotton and polypropylene cartridges are manufactured with FDA-listed materials  
Choice of core material, O-rings, lengths and endcaps  
2.5" (64 mm) diameter

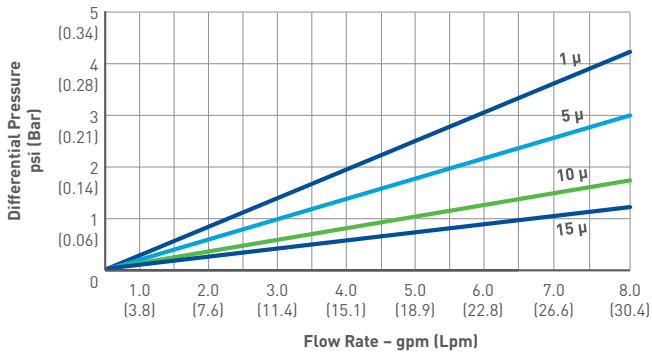
### APPLICATIONS

Commercial  
General Industrial  
High Corrosion  
High Pressure  
High Temperature  
Hydraulic

## CARTRIDGE SPECIFICATIONS

Recommended Change-Out	25 PSID (1.7 bar)
Internal OD:	1" (25 mm) nominal
Outer OD:	2.5" (64 mm) nominal
Max. Differential Pressure at Ambient Temp.	60 psi (4.1 bar)

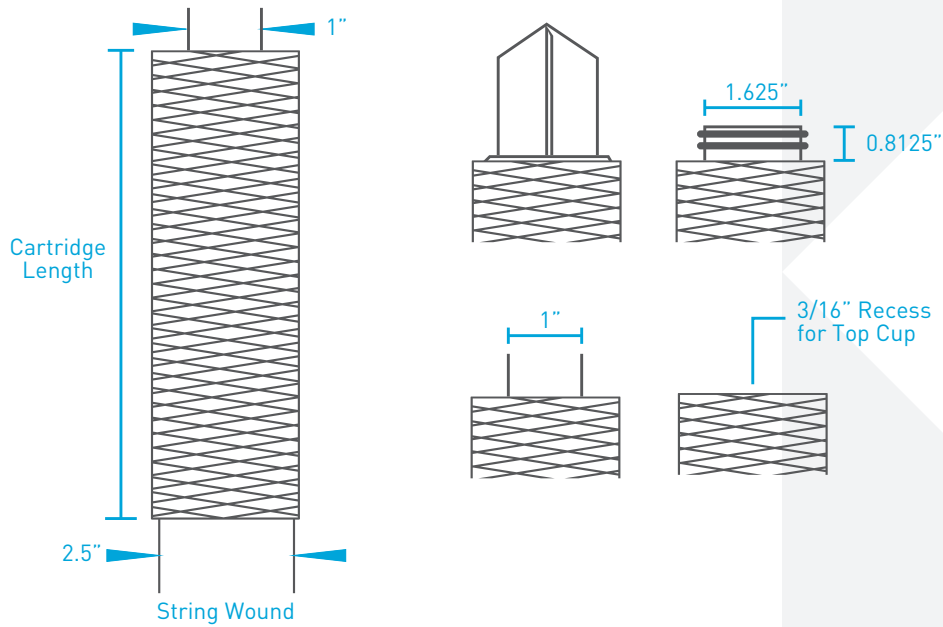
## PRESSURE DROP VS FLOW RATE



## CASE QUANTITY

SIZE	CASE QUANTITY
10"	30
20"-50"	15

## CARTRIDGE DIAGRAMS

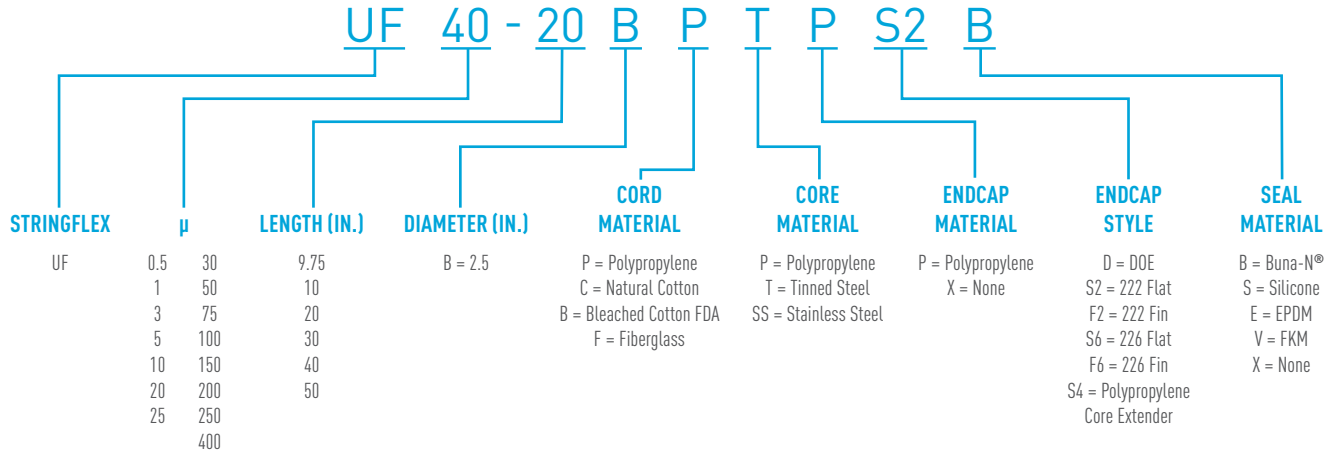


## ORDERING INFORMATION

To create your ordering part number, use the part number configurator below.  
 Custom configurations available. Please contact customer service.

### EXAMPLE: UF40-20BTPS2B

Stringflex™ Filter Cartridge (ME)  
 40-micron rating (40), 20" length (20), 2.5" diameter (B), Polypropylene cord (P)  
 Tinned steel core (T), Polypropylene endcap (P), 222 Flat (S2), Buna-N® seal (B)



### FILTRATION & PROCESS

5730 NORTH GLEN PARK ROAD, MILWAUKEE, WI 53209  
 P: 262.238.4400 | F: 262.518.4404 | WWW.PENTAIRINDUSTRIAL.COM | CUSTOMER CARE: 800.279.9404

All Pentair trademarks and logos are owned by Pentair, Inc. or its affiliates. All other registered and unregistered trademarks and logos are the property of their respective owners. Because we are continuously improving our products and services, Pentair reserves the right to change specifications without prior notice. Pentair is an equal opportunity employer.

4003008 Rev A NV13 © 2013 Pentair Residential Filtration, LLC. All Rights Reserved.