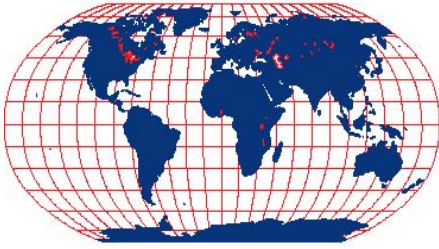


SophTech



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STF10-0046 Series

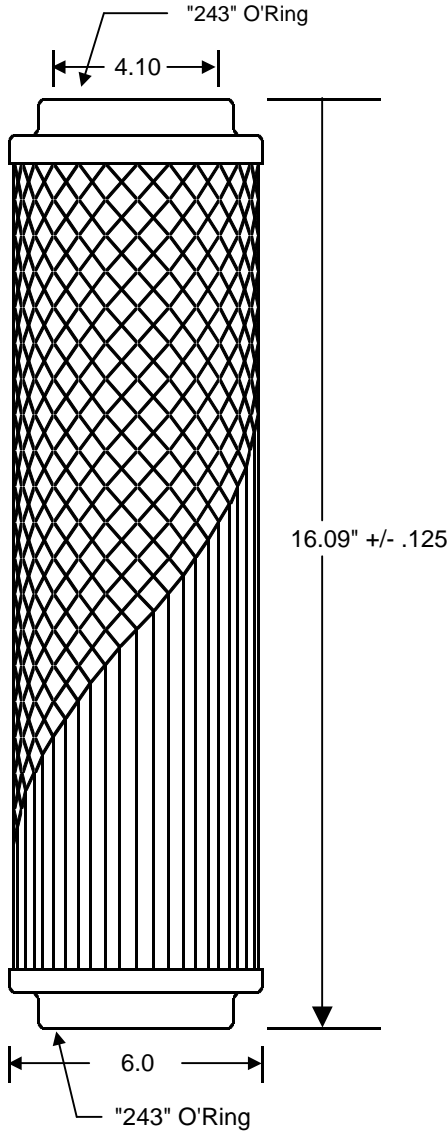
Temperature Range: -45° to +225° with Nitrile Seals
-20° to +250° with Viton Seals

Hardware Material: Corrosion protected metal endcaps and core

Filter Medium: Inert Micro-Glass fibers impregnated and bonded with stable resin, supported by polymer mesh

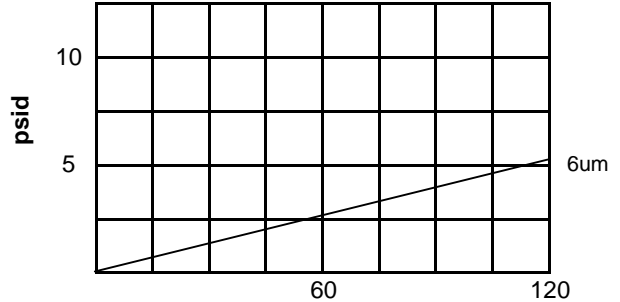
Collapse Rating: 150 psid per ISO-2941

Removal Rating: Beta 6 > 200 per ISO 4572



All dimensions in inches, +/- .010 unless otherwise specified.

Pressure Drop versus Flow Rate



GPM - 150 SUS, 0.9 SG Fluid
Pressure drop varies linearly with viscosity.

Grade	Removal Rating - ISO 16889					
	um© for Beta Value					
	2	10	75	100	200	1000
6um	2.1	3.4	5	5.2	5.7	7



Filter Part Number Information	
STF10-0046B (Buna)	6um
STF10-0046V (Viton)	

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