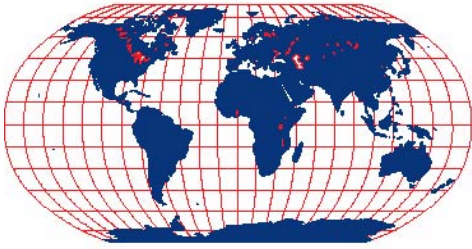


Sophtech



Worldwide

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13131 Hamilton Commons Blvd

Noblesville, Indiana 46060

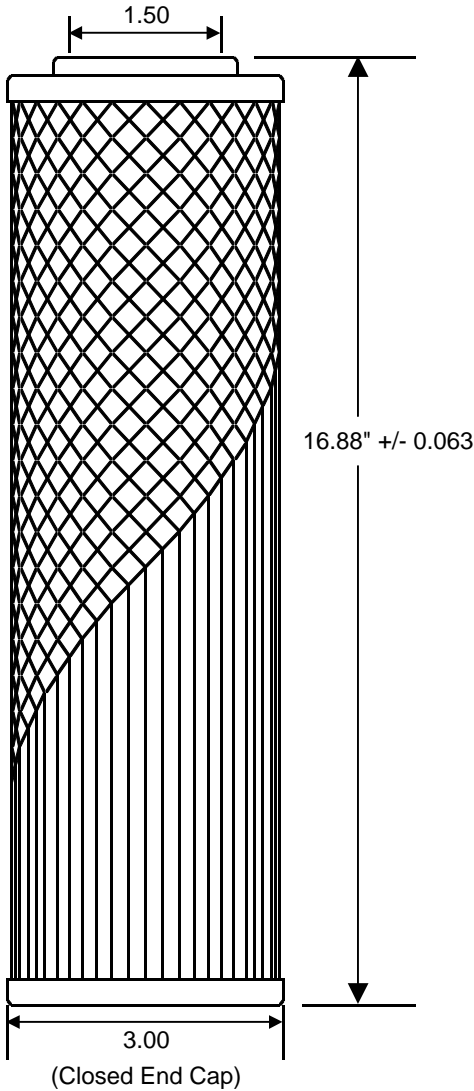
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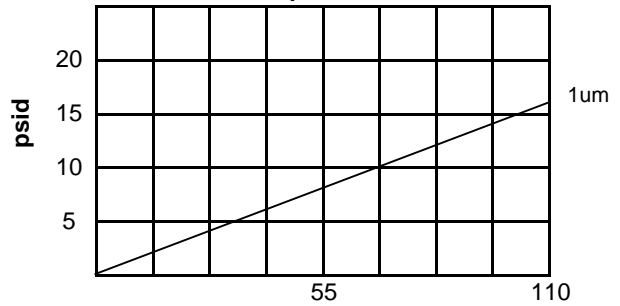
sales@sophtech.net

STF10-0409 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 1 > 200 per ISO 4572
- Seals Available:** "128" O'Ring, SOE



Pressure Drop versus Flow Rate



GPM - 150 SUS, 0.9 SG Fluid

Pressure drop varies linearly with viscosity.

Grade	Removal Rating - ISO 16889					
	um ^o for Beta Value					
	2	10	75	100	200	1000
1 um	<2	<2	<2	<2	2	2.5



Filter Part Number Information	
STF10-0409B (Buna)	1um
STF10-0409V (Viton)	

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

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