

RUBBER FAB

technologies group

RFTF TUF-FLEX®



Smoothbore PFA Lined Hose with Textile and SS Wire Embedded in Silicone Reinforcement with Smooth Platinum Silicone White Outer Cover

TUBE: Smoothbore PFA

COVER: Smoothbore platinum cured white silicone

REINFORCEMENT: Textile and stainless steel wire embedded in silicone

TEMPERATURE: -20°F to 265°F

Part Number	Hose ID Inch	Hose OD Inch	Bend Radius Inch	Max. Working Pressure @ 70°F psig	Vacuum Rating @ 70°F in. Hg.	Weight Per Foot
08RFTF	0.51	0.92	3.70	145	FULL	0.26
10RFTF	0.63	1.06	4.30	145	FULL	0.34
12RFTF	0.78	1.23	5.30	145	FULL	0.42
16RFTF	1.00	1.47	5.50	145	FULL	0.60
24RFTF	1.50	2.03	8.70	145	FULL	0.91
32RFTF	2.00	2.56	9.80	145	FULL	1.28
40RFTF	2.50	3.11	12.10	145	FULL	1.61

Rubber Fab recommends a Rubber Fab factory crimp for this product.

Features

- Extreme flexibility
- Superior cleanability
- Excellent thermal properties
- Ultra smooth bacteria free tube
- Static grounding available
- Resistant to repetitive dynamic cycling
- Autoclavable
- Phthalate free

Applications

- Load cell
- CIP/SIP cleaning
- Filling equipment
- Sampling systems
- Dosing and filling machines
- Fermentation lines
- Food and beverage processing
- Pharmaceutical processing
- Chemical transfer

Hose Certifications

- USP Class VI
- FDA 21 CFR 177.1550
- 3-A Sanitary Standards



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