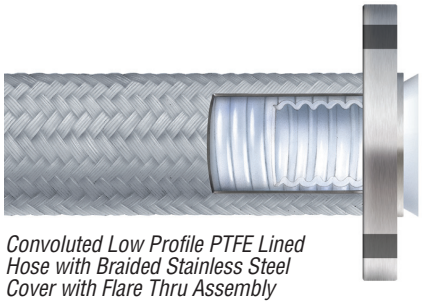
RUBBER FAB technologies group

RFCTLP – FLARE THRU



Convoluted Low Profile PTFE Lined Hose with Braided Stainless Steel Cover with Flare Thru Assembly

TUBE: **Seamless white convoluted PTFE**

COVER: Braided stainless steel

TEMPERATURE: -20°F to 350°F

FITTINGS: Flare thru Tri-Clamp®
Flare thru 150# flange

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
08RFCTLP	0.47	0.75	2.00	500	FULL	0.20
12RFCTLP	0.72	1.05	2.80	500	FULL	0.30
16RFCTLP	0.97	1.35	4.00	500	FULL	0.48
24RFCTLP**	1.54	2.03	6.00	350	FULL	0.82
32RFCTLP**	1.97	2.46	7.50	250	22	1.14
48RFCTLP	2.91	3.70	14.00	175	20	1.26
64RFCTLP*	3.94	5.00	16.00	150	15	2.64

* Available in 150# flange style only.
** Flare thru ID is reduced with Tri-Clamp® style ends.

Features

- Lower convolutions for minimal pressure drop and ease of cleaning
- Outer cover is stainless steel braid overwrap
- Not affected by weather and will not age in service within the recommended temperature and pressure ratings
- Withstands high velocity and pressure surges
- Unaffected by continuous flexing or vibration when used in accordance with minimum bend radius specifications
- Autoclavable
- Steam cleanable
- Phthalate free

Applications

- Food processing
- Pharmaceutical processing
- Cosmetics
- Hot CIP solutions
- Chemical products
- Low pressure steam

Hose Certifications

- USP Class VI
- FDA 21 CFR 177.1550
- USDA
- Meets REACH Standards

Authorized Distributor

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