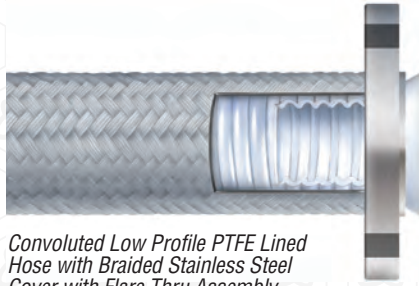


# RUBBER FAB

*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<br>Inch | Hose OD<br>Inch | Bend<br>Radius<br>Inch | Max. Working<br>Pressure @ 70°F<br>psig | Vacuum Rating<br>@ 70°F<br>in. Hg. | Weight<br>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

26 Brookfield Drive • Sparta, New Jersey 07871

973.579.2959 • 866-442-2959 Toll Free • 973.579.7275 Fax • www.rubberfab.com

Tel: +52 (55) 6273-4046 / 6273-4047 / 2465-1016