



# STAINLESS STEEL BRAIDED FLARED TEFLON HOSE

IDEAL FOR CORROSIVE  
CHEMICAL TRANSFERS, THE  
CONVOLUTED, HEAVY WALL,  
SEAMLESS EXTRUDED PTFE  
TUBE IS PASSED THROUGH  
THE FLANGE RETAINER,  
EFFECTIVELY ISOLATING THE  
FITTING END FROM THE  
TRANSFER CHEMICALS.



**HOSE MAKEUP:** FDA approved PTFE tube  
**BRAID MAKEUP:** Grade 304 Stainless Steel  
**CONSTRUCTION:** Natural and Anti-static Flare-Thru  
**TEMPERATURE RANGE:**  
Continuous Service: -65°F to 500°F (-54°C to 260°C)

- FEATURES**
- Convoluted tube for easy draining
  - No gaskets required
  - Chemically inert to a wide range of acids and caustics
  - No internal corrosion of fittings

PART NUMBER		I.D.	O.D.	MAX W.P.	BURST PSI	BEND	WEIGHT
(Non-Conductive)	(Conductive)	(in)	(in)	@70°F	@70°F	RADIUS (in)	(lbs/ft)
FT-08	BCFT-08	0.50	0.74	450	1800	2.01	0.20
FT-12	BCFT-12	0.78	1.08	425	1700	3.0	0.30
FT-16	BCFT-16	0.97	1.36	350	1400	4.00	0.37
FT-20	BCFT-20	1.32	1.70	330	1350	5.50	0.43
FT-24	BCFT-24	1.49	1.85	275	1100	7.00	0.56
FT-32	BCFT-32	1.92	2.43	250	1000	6.89	0.97
FT-48	BCFT-48	2.91	3.80	100	400	12.0	1.96
FT-64	BCFT-64	3.92	4.95	100	400	18.0	2.4