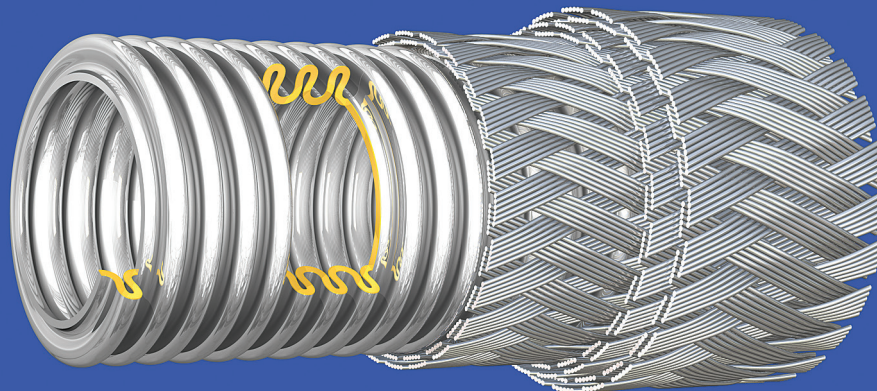


Helical Hose
Construction

Multi Braid Layers



RF67-XFC

Construction:

Ultra Heavy **T321** hose with multi stainless steel braid layers
Helical construction
For ultra high pressure applications

Sizes:

1/4" through 3"

Maximum Working Pressure:

Full vacuum up to 12000 psig
depending on size

Temperature:

Cryogenic to 1500°F

NOMINAL HOSE I.D.	HOSE TYPE	HOSE O.D.	WEIGHT PER FT.	MIN.LIVE LENGTH FOR VIBRATION	MINIMUM BEND RADIUS		MAXIMUM WORKING PRESSURE	MAXIMUM TEST PRESSURE
					STATIC BEND	DYNAMIC FLEXING		
1/4"	RF67-XFC	0.68	0.62	6.00	2.500	11.500	12000	18000
3/8"	RF67-XFC	0.90	0.97	7.00	3.750	15.000	9000	13500
1/2"	RF67-XFC	1.04	1.34	8.00	4.500	16.500	8500	12750
3/4"	RF67-XFC	1.52	2.56	9.00	6.500	30.500	6800	10200
1"	RF67-XFC	1.93	3.69	10.00	9.000	35.000	6250	9375
1 1/4"	RF67-XFC	2.15	5.08	12.00	10.000	38.000	5500	8250
1 1/2"	RF67-XFC	2.54	6.63	14.00	12.000	41.000	5200	7800
2"	RF67-XFC	3.04	8.07	18.00	15.000	48.000	4350	6525
3"	RF67-XFC	4.06	14.81	24.00	25.000	TBA	3000	4500

Note: Available Only as a US Factory welded assembly. Contact US Hose Corp for specific advice on pressure capabilities, testing, compatibilities and motion requirements as this product is unique.