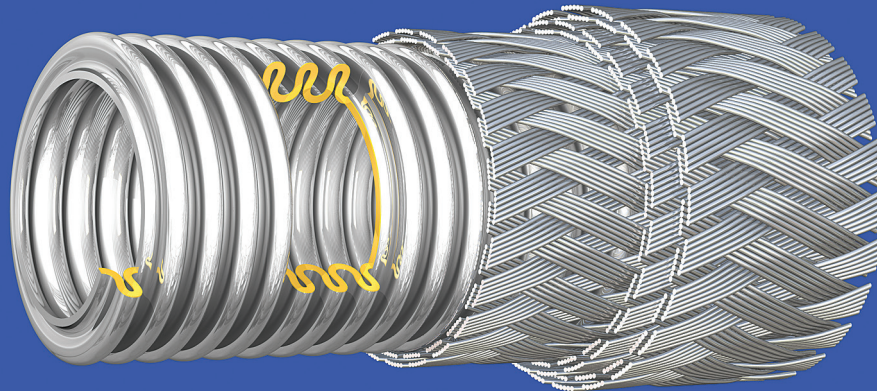


Helical Hose
Construction

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:

From Full Vacuum to 828 bar
depending on size

Temperature:

From Cryogenic to 816°F

NOMINAL HOSE I.D.	HOSE TYPE	HOSE O.D. mm	WEIGHT kg/m	MIN.LIVE LENGTH FOR VIBRATION mm	MINIMUM BEND RADIUS		MAXIMUM WORKING PRESSURE bar	MAXIMUM TEST PRESSURE bar
					STATIC BEND mm	DYNAMIC FLEXING mm		
1/4"	RF67-XFC	17.3	0.92	152	64	292	827.4	0.0
3/8"	RF67-XFC	22.9	1.44	178	95	381	620.5	0.0
1/2"	RF67-XFC	26.4	1.99	203	114	419	586.1	0.0
3/4"	RF67-XFC	38.6	3.81	229	165	775	468.8	0.0
1"	RF67-XFC	49.0	5.49	254	229	889	430.9	0.0
1 1/4"	RF67-XFC	54.6	7.56	305	254	965	379.2	0.0
1 1/2"	RF67-XFC	64.5	9.87	356	305	1041	358.5	0.0
2"	RF67-XFC	77.2	12.01	457	381	1219	299.9	0.0
3"	RF67-XFC	103.1	21.44	610	635	1651	206.8	0.0

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.