

## SUPER ULTRA HIGH PRESSURE SS HOSE: RF67



**RF67-XFC** manufactured in helical construction with close pitch corrugated flexible metallic hose in SS321. This product uses ultra heavy weight stainless steel with multiple layers of braided wire in 321 stainless steel.

**RF67-XFC** can be used in hydraulic applications to withstand varying high temperatures with high pressures, this construction of hose is reliable and durable which gives you piece of mind in operation.

This Ultra High Pressure Hose is only available as a completed assembly as we can assure a validated assembly which can be used immediately. The test pressure is carried out 1,5 times the working pressure of the hose or the fitting (which one is the least)

- Cryogenic to 815 °C (1500 °F)
- Maximum working pressure of 827 bar (12,000 psi) in ¼", to 207 bar (3000 psi) in 3".
- Full vacuum
- For severe hydraulic applications
- Available in exotic materials for higher working pressures

NOMINAL BORE		HOSE TYPE	HOSE O/D	MIN BEND RADIUS		MAXIMUM PRESSURE				WEIGHT
MM	IN			STATIC	DYNAMIC	WORKING		TEST		
MM	IN		MM	MM	MM	BAR	PSI	BAR	PSI	KG/M
6	¼"	RF67-XFC	17,3	64	292	827	12.000	1240	18.000	0,92
10	¾"	RF67-XFC	22,9	95	381	620	9.000	930	13.500	1,45
12	½"	RF67-XFC	26,4	115	420	586	8.500	879	12.750	2
20	¾"	RF67-XFC	38,6	165	775	469	6.800	704	10.200	3,81
25	1"	RF67-XFC	49	230	890	431	6.250	646	9.375	5,5
32	1 ¼"	RF67-XFC	54,6	254	965	379	5.500	568	8.250	7,57
40	1 ½"	RF67-XFC	64,5	305	1042	359	5.200	538	7.800	9,88
50	2"	RF67-XFC	77,2	380	1220	300	4.350	450	6.525	12,02
80	3"	RF67-XFC	88,9	635	1650	207	3.000	311	4.500	22,07

All information in this document is without any obligation, specifications subject to change without any notice.