



H471 | Core premium X-Flex
four & six wire spiral hose

Exceeds: SAE 100R13 | EN 856 R13 | ISO 3862 R13



Typical application:

Ultra high pressure applications compatible with petroleum and water-based fluids

Agency specifications:	MSHA USCG		
Hose construction:	Inner tube: Nitrile	Reinforcement: Four wire spiral (-12 to -24) Six wire spiral (-32)	Cover: Dura-Tuff premium abrasion
Operating temperature:	-40°C to +127°C (-40°F to +260°F)		
Qualified fittings:	4S series (-12 to -24) 6S series (-32)		

PART #	SIZE DIMENSIONS				PRESSURE				BEND		WEIGHT	
	Hose I.D.		Hose O.D. (nominal)		Working Pressure		Min. Burst Pressure		Min. Bend Radius		Weight	
	mm	in	mm	in	bar	psi	bar	psi	mm	in	kg/m	lbs/ft
H47112	19,0	0.75	31,0	1.22	350,0	5,100	1400,0	20,400	121,0	4.75	1,28	0.86
H47116	25,4	1.00	38,4	1.51	350,0	5,100	1400,0	20,400	152,0	6.00	1,85	1.24
H47120	31,8	1.25	45,5	1.79	350,0	5,100	1400,0	20,400	210,0	8.25	2,50	1.68
H47124	38,1	1.50	53,5	2.11	350,0	5,100	1400,0	20,400	254,0	10.00	3,38	2.27
H47132**	50,8	2.00	71,8	2.83	350,0	5,100	1400,0	20,400	476,0	18.75	6,07	4.08

** Six wire spiral