



บริษัท เทคโนโลย ฟลักซ์ จำกัด  
โทร. 02-399-2059 ถึง 63

**LINING** : inner tube of oil resistant synthetic rubber

**REINFORCEMENT** : four layers of steel wire wrapped in alternating directions

**COVER** : oil and weather resistant synthetic rubber

**APPEARANCE** : black color, wrapped surface or smooth surface ( 1/2"-1 1/4")

**TEMPERATURE RANGE** : -40°C ~ +100°C (-40°F ~ +212°F)

**IMPLEMENTATION STANDARDS** : EN 856 4SP



EN 856 4SP Four Spiral Wire

**FEATURE** : good flexibility, oil, heat and aging resistant, high compression resistance.

The initiator of 4 layers smooth spiral high-pressure rubber hose ( 1/2"-1 1/4"), easy cleaning, high impulse, abrasion resistant, high pressure resistance.

SIZE			Internal Diameter		Reinforcement Diameter		Outside diameter		Working Pressure	Burst Pressure	Bending Radius	Weight
Mm	Inch	Dash	I.D		R.D		O.D		Max. W.P	Min. B.P	Min. B.R	
			Min	Max	Min	Max	Min	Max	Bar	Bar	mm	kg/m
10	3/8"	-06	9.3	10.1	16.9	18.1	20.6	22.2	445	1780	180	0.75
13	1/2"	-08	12.3	13.5	19.4	21.0	23.8	25.4	415	1660	230	0.90
16	5/8"	-10	15.5	16.7	23.0	24.6	27.4	29.0	350	1400	250	1.10
19	3/4"	-12	18.6	19.8	27.4	29.0	31.4	33.0	350	1400	300	1.44
25	1"	-16	25.0	26.4	34.5	36.1	38.5	40.9	280	1120	340	1.98
32	1.1/4"	-20	31.4	33.0	45.0	47.0	49.2	52.4	210	840	460	2.85
38	1.1/2"	-24	37.7	39.3	51.4	53.4	55.6	58.8	185	740	560	3.35
51	2"	-32	50.4	52.0	64.3	66.3	68.2	71.4	165	660	660	5.40