PTFE Convoluted Hose



Convoluted hose comprises a convoluted PTFE Tube liner and single stainless steel outer braid. The hose core is made from FDA approved virgin 100% PTFE resin without any pigment or additive.

It features excellent flexibility and kink resistance for superior performance in chemical transfer, high temperature hydraulics and hose applications requiring tight routings, high temperature media transfer and general purpose applications.

Outer Tube

The wire braiding is produced from AISI 304 stainless steel wire

Temperature -65°C to +260°C

Product Code	Inch	I.D. mm	O.D. mm	W/P PSI	B/P PSI
HR14(C)-F06	3/8"	10.0	15.5	1730	5191
HR14(C)-F08	1/2"	13.0	19.2	1498	4495
HR14(C)-F10	5/8"	16.0	23.0	1160	3480
HR14(C)-F12	3/4"	19.0	26.8	1015	3045
HR14(C)-F16	1"	25.0	33.0	793	2378
HR14(C)-F32	1 1/4"	32.0	41.5	450	1349
HR14(C)-F38	1 1/2"	38.0	48.0	392	1175
HR14(C)-F50	2"	50.0	62.5	300	899

Silicone Fiberglass Fire Sleeve



Woven insulated non alkali glass fiber braided sleeve; heavily coated silicone resin outside layer

Features

- Oil & water resistant
 Perfect for insulating hoses, wires, oil & fuel lines
 Protects against dirt and road grime
 Up to 560°C (inner fiber glass sleeve heat resistant)
- Up to 260°C (outside silicone heat resistant)

Colour

Orange

Product Code	ID Size (mm)	ID Size (inch)	Wall thickness mm	Tolerance mm	No. / ctn (m)
H-SFS16	16	5/8	2.0	± 0.15	100
H-SFS20	20	3/4	2.0	± 0.20	100
H-SFS22	22	7/8	2.0	± 0.20	100
H-SFS25	25	1	2.0	± 0.30	100
H-SFS30	30	1 1/8	2.0	± 0.30	50
H-SFS32	32	1 1/4	2.0	± 0.32	50
H-SFS38	38	1 1/2	3.0	± 0.30	50
H-SFS45	45	1 3/4	3.0	± 0.30	50
H-SFS51	51	2	3.0	± 0.35	50
H-SFS57	57	2 1/4	3.5	± 0.35	50
H-SFS64	64	2 1/2	3.5	± 0.35	20
H-SFS70	70	2 3/4	3.5	± 0.40	20
H-SFS76	76	3	4.0	± 0.40	20