

Convoltuted Bore PTFE Hose



Application:

- Medium pressure applications where temperature and chemical resistance is necessary & greater flexibility is required

Construction:

- Inner Tuber: PTFE Convoltuted bore
- Outer cover: 304 stainless steel wire braid

Recommended Fluids:

- Hose suitable for petroleum based hydraulic oil, water-glycol based fluids, air, water, steam, chemical and solvent transfer

Working Continuous Temperature:

-50°C to +210°C

Working Intermediate Temperature:

-70°C to +260°C



Part Number	Size			I.D. Max	Wire Dimension	O.D. Max	Working Pressure		Burst Pressure		Bend Radius	
	mm	Inch	SAE				Mpa	PSI	Bar	PSI	Inch	mm
SSCPTFE-04	6.3	1/4	-4	6.55	1	10.55	151	2190	450	6525	1.26	32
SSCPTFE-05	8	5/16	-5	8.55	1	13.15	126	1827	370	5365	1.42	36
SSCPTFE-06	10	3/8	-6	10.25	1	16.55	105	1523	324	4698	2.32	59
SSCPTFE-08	12.5	1/2	-8	13.25	1	19.35	90	1305	270	3915	3.23	82
SSCPTFE-12	19	3/4	-12	19.82	1.5	29.55	60	870	231	3350	4.50	113
SSCPTFE-16	25	1	-16	26.16	2	33.55	47	682	144	2088	7.44	189