

Smooth Bore PTFE Hose

**Application:**

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

Construction:

- Inner Tuber: PTFE Convuluted 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	OD	Working Pressure		Burst Pressure	
	mm	inch	SAE			Mpa	psi	Mpa	psi
SSPTFE-03	5	3/16	-3	4.8	7.7	24	3480	57	8265
SSPTFE-04	6.3	1/4	-4	6.3	8.8	23.2	3364	55.2	8004
SSPTFE-05	8	5/16	-5	7.9	10.8	19.4	2813	54	7830
SSPTFE-06	10	3/8	-6	9.5	12.4	16.2	2349	45	6525
SSPTFE-08	12.5	1/2	-8	12.7	15.9	13.9	2016	42.5	6163
SSPTFE-12	19	3/4	-12	19	22.3	9.2	1334	31.5	4567
SSPTFE-16	25	1	-16	25.4	29.8	7.2	1044	20	2900