

PTFE HOSE WITH S. S. BRAIDING

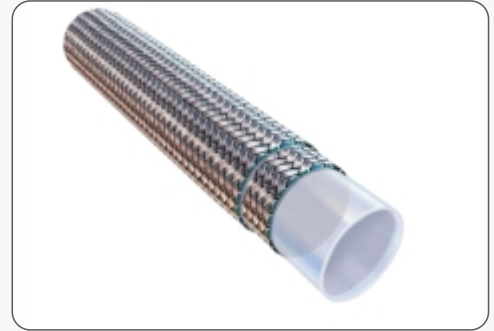
Temp. - 60°C to + 260°C



**Convuluted PTFE
Single Braided SS 304**



**Smooth Bore PTFE Single
Braided SS 303 /304**



**Smooth Bore PTFE Double
Braided SS 303 /304**

Temperature:

- 60°C to + 260° C

Colour :

Outer cover - Silver, Inner layer - Transparent

Application:








Mold Press, Filling Equipment
Paint Spray, Sanitary Transfer
Adhesive Conveying, Acid Transfer
Steam Transfer, Feed Lines
Instrumentation Panels, Solvent Transfer
Oil Supply Lines

Standards :

SAE J517-100R14

Features:

P.T.F.E hose has an Excellent Temperature Characteristics both in High & Low Temperature.
Inert to virtually all chemicals
Non Contamination Properties
Low Coefficient of Friction & Resists Deterioration
Resistant to Weathering / Aging
Unaffected by UV Light
Resistant to Oxidation,
Surface Fouling & Discoloration
Non flammable & Light Weight
Superior Flex Fatigue Life
Can be Autoclaved & Sterilized
Low Permeability
Unlimited Shelf Life

						
int mm	out mm	mm	w.p. bar	b.p. bar	mm	mtr
CONVOLUTED PTFE SINGLE BRAIDED SS 304						
16.0	21.00	0.75	100	400	50	50
19.2	25.90	0.90	80	320	65	05
22.3	29.72	1.00	65	260	85	05
31.9	42.67	1.00	45	180	110	50
38.2	48.00	1.00	35	140	150	05
50.8	61.47	1.10	25	100	200	05
SMOOTH BORE PTFE SINGLE BRAIDED SS 303 /304						
6.48	9.27	0.65	210	840	75	5
8.00	11.18	0.75	175	700	100	5
9.65	12.45	0.75	165	660	125	5
12.83	16.00	0.75	120	480	165	5
16.00	19.30	0.90	88	352	200	5
19.18	22.86	0.90	75	300	230	5
25.53	29.46	1.05	62	248	300	5
SMOOTH BORE PTFE DOUBLE BRAIDED SS 303 /304						
6.40	10.40	0.65	250	1000	95	100
8.00	13.00	0.75	245	980	125	100
9.50	14.40	0.75	230	920	160	100
12.70	17.80	0.75	160	640	210	100
16.00	21.70	0.90	110	440	270	100
19.00	24.60	0.90	95	380	300	100
25.40	31.00	1.05	75	300	420	100

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