

# 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
<b>CONVOLUTED PTFE SINGLE BRAIDED SS 304</b>						
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
<b>SMOOTH BORE PTFE SINGLE BRAIDED SS 303 /304</b>						
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
<b>SMOOTH BORE PTFE DOUBLE BRAIDED SS 303 /304</b>						
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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