

PH331 - PTFE HOSE WITH POLYESTER BRAID

Applicable Standard : Polyhose Proprietary Product



Construction

Inner tube	Sintered tube of polytetrafluoroethylene (P.T.F.E)											
Reinforcement	Single braid of 304 series of stainless steel wire and single braid of synthetic fiber											
Application	P.T.F.E hose has an excellent temperature characteristics both in high and low temperature, excellent chemical resistance, non contamination properties, low coefficient of friction and resists deterioration. Therefore the hose is used generally in applications where all or one of the above properties is the main criteria											

Item Code	Dash Size	→ ← WT	ID		OD		WP		BP		BR/r		W W			
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	g/m	Qty (ft)	Type	No of sections
PH331-05	-05	0.65	0.245	6.22	0.390	9.9	2600	180	10400	720	3.0	75	131			
PH331-07	-07	0.70	0.345	8.76	0.488	12.4	2400	165	9600	660	5.0	125	170			
PH331-10	-10	0.75	0.476	12.09	0.642	16.3	1750	120	7000	480	6.5	165	240			



Temperature Range : Continuous : -54°C to +100°C