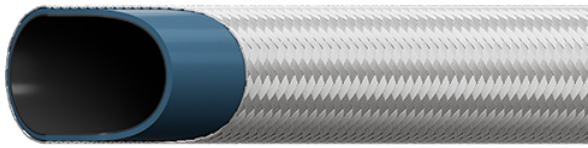
PH1570 - HIGH PRESSURE PTFE HOSE (D-PAC BRAID DESIGN)



Construction

Inner tube	Sintered tube of polytetrafluoroethylene (Electrical Conductive)
Reinforcement	SS 304 wire braid in a unique braid design
Application	Industrial gases, hydraulic service with phosphate ester fluids, compressed natural gas, to transfer automotive sealants, multi component - injection moulding machine.

Item Code	Dash Size	ID		OD		WP		BP		BR/r		W
		inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	g/m
PH1570-04	-04	0.225	5.72	0.375	9.5	5000	345	15000	1034	1.5	38	149
PH1570-06	-06	0.308	7.82	0.480	12.2	5000	345	15000	1034	2.5	64	242
PH1570-08	-08	0.401	10.19	0.600	15.2	5000	345	15000	1034	2.9	73	345
PH1570-10	-10	0.495	12.57	0.710	18.0	5000	345	15000	1034	3.3	83	484
PH1570-12	-12	0.655	16.64	0.970	24.6	5000	345	15000	1034	4.0	102	982
PH1570-16	-16	0.875	22.23	1.245	31.6	5000	345	15000	1034	5.0	127	1518

Temperature Range : Continuous: -54°C to +204°C

Available in long length, Impulse tested at working pressure @ 200,000 cycles, Special high density braid package offering high pressure at low weight and volume