

**PH779 - MEDIUM PRESSURE MARINE HOSE**

**Applicable Standard : MEETS ISO 15540 FIRE RESISTANCE TEST**



**Construction**

- Inner tube** Sintered tube of polytetrafluoroethylene (P.T.F.E)
- Reinforcement** Single braid of 304 of Stainless steel wire
- Cover** Polyurethane(Fire Retardant)
- Application** Used in heavy duty environments where high temperature, high pressure, chemical resistance and elastic qualities are required. Also can be used for print, gasoline,hydraulic oil and food transporation

Other Options
PH779C : Electrical conductive inner polytetrafluoroethylene tube for conductive and antistatic application

Item Code	Dash Size	ID		OD		WP		BP		BR/r		W
		inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	g/m
PH779-04	-04	1/4	6.40	0.470	11.9	2175	150	8700	600	1.5	38	170
PH779-06	-06	3/8	9.50	0.600	15.2	1450	100	5800	400	2.5	64	230
PH779-08	-08	1/2	12.70	0.724	18.4	1189	82	4757	328	3.5	89	330
PH779-10	-10	5/8	16.00	0.890	22.6	1088	75	4352	300	4.5	114	390
PH779-12	-12	3/4	19.00	1.024	26.0	1088	75	4352	300	7.1	180	530



**Temperature Range** : Continuous: -40°C to +150°C