

PH778 - NITROGEN GAS HOSE



Construction :

Inner tube : Sintered tube of polytetrafluoroethylene (P.T.F.E)

Reinforcement : Double braids of 316L Stainless steel wire

Cover : Neoprene, Black

Application : Off shore nitrogen gas transfer lines

Note : Special colours available on request

Item Code	Dash Size	WT	ID		OD		WP		BP		BR/r		W
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	g/m
PH778-04	-4	1.00	1/4	6.35	0.535	13.6	5293	365	15878	1095	2.6	65	310
PH778-06	-6	1.00	3/8	9.65	0.645	16.4	4133	285	12398	855	3.5	90	401
PH778-08	-8	1.10	1/2	12.70	0.790	20.1	3480	240	10440	720	5.1	130	522
PH778-10	-10	1.20	5/8	15.88	0.950	24.1	3045	210	9135	630	6.9	175	687
PH778-12	-12	1.20	3/4	19.05	1.120	28.4	2610	180	7830	540	7.9	200	885
PH778-16	-16	1.25	1	25.40	1.320	33.5	1958	135	5873	405	9.8	250	1042



Temperature Range : Continuous: -54°C to +260°C