PH906R - 6 SPIRALS OF HIGH TENSILE STEEL WIRE

Construction :

Inner tube : Polyoxymethylene (POM)

Reinforcement : 6 Spirals of high tensile steel wire

Cover : Polyamide (PA) - Red

Application : Water Blast: Heat exchanger tube cleaning, surface preparation(Concrete removal, surface cleaning of buildings, paint removal), tank and vessal cleaning, ultra high pressure waterjet cutting and hydro demolition(cutting and demolition of armoured concrete, pipelines, paper or steel)Hydraulics: Bolt tensioning, Pressure test equipment (valves, tooling and control panels), hydraulic tools (instrumentation packages for gauges, control of service equipment, hydraulic jacks, hydraulic tools) Oil and Gas: Grease injection, nitrogen service

Note : Production related variations of Burst Pressure of upto 10% possible. Indicated working pressure refers to hose only. Depending on the end connectors used, the permitted working pressure of hose assembly may be less

Item Code	DN	ID		OD	WP		BP		BR/r	W
		inch	mm	mm	psi	bar	psi	bar	mm	g/m
PH906R-03	5	3/16	4.6	14.4	40600	2800	101500	7000	220	600
PH906R-04	6	1/4	5.9	16.4	40600	2800	101500	7000	250	800
PH906R-05	8	5/16	7.7	18.8	36250	2500	90625	6250	260	950
PH906R-08	12	1/2	12.7	24.8	29000	2000	72500	5000	300	1200

Temperature Range : Continuous: -30°C to +60°C