

PH906R - 6 SPIRALS OF HIGH TENSILE STEEL WIRE

Polyhose Proprietary Product

Construction

- Core 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 the buildings, paint removal), tank and vessel cleaning, ultra high-pressure water jet 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

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	40,600	2,800	101,500	7,000	220	600
PH906R-04	6	1/4	5.9	16.4	40,600	2,800	101,500	7,000	250	800
PH906R-05	8	5/16	7.7	18.8	36,250	2,500	90,625	6,250	260	950
PH906R-08	12	1/2	12.7	24.8	29,000	2,000	72,500	5,000	300	1200



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