

PH904 - 4 SPIRALS OF HIGH TENSILE STEEL WIRE

Polyhose Proprietary Product



Construction

Core I.D 3mm - 10mm Polyoxymethylene (POM)

I.D 13mm - 25mm Polyamide (PA)

Reinforcement 4 Spirals of high tensile steel wire

Cover Polyamide (PA) - Grey

Application Waterblast: Heat exchanger tube cleaning

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, chemical injection, control of subsea hydraulic components, nitrogen service, gaseous media handling

Item Code	DN	ID		OD	WP		BP		BR/r	W
		inch	mm	mm	psi	bar	psi	bar	mm	g/m
PH904-02	3	1/8	3.4	8.0	29,000	2,000	72,500	5,000	110	135
PH904-025	4	5/32	4.0	10.3	31,900	2,200	79,750	5,500	130	234
PH904-03	5	3/16	5.0	11.2	26,100	1,800	65,250	4,500	150	260
PH904-04	6	1/4	6.3	12.6	21,750	1,500	54,370	3,750	180	295
PH904-05	8	5/16	8.0	14.6	21,750	1,500	54,370	3,750	200	390
PH904-06	10	3/8	9.9	18.4	21,750	1,500	54,370	3,750	200	690
PH904-08	12	1/2	12.8	21.4	18,850	1,300	47,125	3,250	200	800
PH904-10	16	5/8	16.0	25.5	15,080	1,040	37,700	2,600	250	1002
PH904-12	20	3/4	18.8	28.8	15,080	1,040	37,700	2,600	250	1350
PH904-16	25	1	24.8	36.3	13,050	900	32,625	2,250	300	1715



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