

PH902Q / PH902QL / PH902QZ - 4 SPIRALS OF HIGH TENSILE STEEL WIRE, 2 DENSE AND 2 OPEN LAYERS



Construction

Inner tube Polyamide (PA)
4 Spirals of high-tensile steel wire

Reinforcement 2 dense and 2 open layers

Cover Polyurethane (PUR) - for PH902Q & PH902QL - Black Colour and for PH902QZ - Silver colour

Application Water Blast: Heat exchanger tube cleaning Hydraulics: 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, control of subsea hydraulic components

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
PH902Q-025	4	5/32	4.0	9.8	20300	1400	50750	3500	65	160
PH902Q-04	6	1/4	6.0	12.0	18560	1280	46400	3200	95	230
PH902Q-05	8	5/16	8.0	14.3	15080	1040	37700	2600	110	314
PH902Q-06	10	3/8	10.0	17.2	15950	1100	40020	2760	125	430
PH902Q-08	12	1/2	12.8	20.8	15080	1040	37700	2600	150	590
PH902Q-12	20	3/4	18.8	29.5	11020	760	27550	1900	220	1160
PH902Q-16	25	1	25.0	35.6	9280	640	23200	1600	280	1490
PH902QL-04	6	1/4	5.9	12.0	17400	1200	43500	3000	80	240
PH902QZ-05	8	5/16	8.0	16.0	15080	1040	37700	2600	110	400
PH902QZ-08	12	1/2	12.8	22.2	15080	1040	37700	2600	150	600



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