

Hose Type 3/6



Applications

Waterblasting: Ultra High Pressure Waterblast Tube Cleaning

Hydraulics: Instrumentation Packages for Gauges, Pressure Testing for Valves, Tooling and Control Panels

Inner Core:	Polyoxymethylene (POM)
Pressure Support:	6 layers of high-tensile steel wire
Outer Cover:	Polyamide (PA)
Colour:	blue, other colours upon request
Temperature:	-22°F to 140°F [-30°C to +60°C]



Ø ID	Ø OD	Working Pressure*)	Burst Pressure ¹⁾	Min. Bend Radius	Weight	Nipple Ø ID	Sleeve	Sleeve Ø OD
0,12 inch	0,36 inch	40.600 psi	101.500 psi	5,91 inch	0,149 lbs/ft	0,07 inch	10360102 carbon steel	0,60 inch
3,0 mm	9,1 mm	2.800 bar	7.000 bar	150 mm	0,222 kg/m	1,8 mm		15,3 mm

Fittings: ID3, Series C

Description	Size	Material	Part Number
HP fitting	1/4"x28UNF LH	stainless steel	40360204C
HP fitting	3/8"x24UNF LH	stainless steel	40360224C

----- Additional fittings are available upon request. -----

¹⁾Production related variations up to 5 % are possible

*) The safety factors between the burst pressure and the working pressure as well as the test pressure depend on the operating conditions. For gaseous media a safety factor of 1:6 is to be applied and the outer cover is to be pricked. The indicated working pressure refers to the hose only. Depending on the used fitting the permitted working pressure of a hose assembly can be less. We reserve our rights for changes without notice.

