

# 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 <sup>1)</sup>	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. ----

<sup>1)</sup>Production related variations up to 5 % are possible

<sup>\*)</sup> 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 the outer cover is to be pinpricked. Regarding the safety factor for gaseous media please contact your local SPIR STAR<sup>®</sup> assembling center. 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.