

Hose Type 10/6



Applications

Waterblasting : Surface Preparation, Paint Removal, Tank & Vessel Cleaning, Hydro Demolition of Concrete, Robotic Surface Cleaning of Ships, Automated Cleaning Booths, Waterblast Supply Hose, Large Bore Pipe Tube Cleaning

Hydraulics : 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
0,39 inch	0,80 inch	27.840 psi	69.600 psi	9,84 inch	0,672 lbs/ft	0,22 inch	11060102 carbon steel	1,05 inch
9,8 mm	20,4 mm	1.920 bar	4.800 bar	250 mm	1,000 kg/m	5,5 mm		26,6mm

Fittings : ID10, Series C

Description	Size	Material	Part Number	
HD fitting	9/16"x18 UNF LH	stainless steel	41060204C	
BSP female swivel	G1/2"	stainless steel	21060304C / 51060311	
metric female swivel with O-Ring	M22x1.5	stainless steel AISI 316Ti carbon steel	21060204C swivel nut / 51060205 swivel nut / 51060201	
metric female swivel with O-Ring	M24x1.5	stainless steel AISI 316Ti carbon steel	21060224C swivel nut / 51360205 swivel nut / 51360201	

----- 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 the outer cover is to be pinpricked. Regarding the safety factor for gaseous media please contact your local SPIR STAR® 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.

