Hose Type 5/6H



Applications

Hydraulics : Bolt Tensioning & Torque Tools, Hydraulic Jacks, Controls for Service Equipment, Pressure Testing for Valves, Tooling and Control Panels

Waterblasting: Ultra High Pressure Waterjet Table Cutting, Ultra High Pressure Tube Cleaning, Surface Preparation, Paint Removal, Automated Cleaning Booths, Rotating Cleaning Device for Waterblast, Hydro Demolition of Concrete, Robotic Surface Cleaning of Ships, Tank and Vessel Cleaning

Polyoxymethylene (POM) Inner Core:

Pressure Support: 6 layers of high-tensile steel wire

Polyamide (PA) Outer Cover:

Colour: red, 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
0,18 inch	0,57 inch	40.600 psi	101.500 psi	8,66 inch	0,378 lbs/ft	0,08 inch	10560122	0,78 inch
4,6 mm	14,4 mm	2.800 bar	7.000 bar	220 mm	0,563 kg/m	2,0 mm	carbon steel	19,7 mm

Fittings: ID5, Series D

Description	Size	Material	Part Number		
HP fitting	1/4"x28 UNF LH	stainless steel	40560294D		
HP fitting	3/8"x24 UNF LH	stainless steel	40560284D	3	
HP fitting	9/16"x18 UNF LH	stainless steel	40560264D		
HP fitting	M14x1.5 LH	stainless steel	40560274D		
HP female swivel	9/16"x18 UNF	stainless steel AISI 316Ti carbon steel	20560614D swivel nut / 50560605 swivel nut / 50560601	HDIK Fitting	
BSP female swivel	G1/4"	stainless steel carbon steel	20560314D swivel nut / 50560301	ON PARTIES OF THE PAR	
Type M female swivel	9/16"x18 UNF	stainless steel AISI 316Ti carbon steel	20560694D swivel nut / 50560605 swivel nut / 50560601		
metric female swivel	M14x1.5	stainless steel carbon steel	20560164D swivel nut / 50540101	Σ Σ	

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

