Hose Type 5mmUHP



Applications

Hydraulics: Pressure Testing for Valves, Tooling and Control

Waterblasting: Ultra High Pressure Waterjet Table Cutting, Surface Preparation, Paint Removal, Automated Cleaning Booths, Hydro Demolition of Concrete, Robotic Surface Cleaning of Ships,

Tank and Vessel Cleaning

Inner Core : Polyoxymethylene (POM)

8 layers of high-tensile steel wire Pressure Support:

Outer Cover: Polyamide (PA)

Colour: yellow, other colours upon request -22°F to 140°F [-30°C to +60°C] Temperature:



Ø ID	Ø OD	Working Pressure*)	Burst Pressure ¹)	Min. Bend Radius	Weight	Nipple Ø ID	Sleeve	Sleeve Ø OD
0,18 inch	0,60 inch	46.400 psi	116.000 psi	9,84 inch	0,466 lbs/ft	0,08 inch	10580102 carbon steel	0,81 inch
4,5 mm	15,3 mm	3.200 bar	8.000 bar	250 mm	0,693 kg/m	2,0 mm		20,5 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	2 Pp.	
Type M female swivel	9/16"x18 UNF	stainless steel AISI 316Ti carbon steel	20560694D swivel nut / 50560605 swivel nut / 50560601	3	
metric female swivel	M14x1.5	stainless steel carbon steel	20560164D swivel nut / 50540101	200	

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



