Hose Type 8mmUHP



Applications

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

Automated Cleaning Booths

Hydraulics: Pressure Testing for Valves, Tooling and Control

Panels

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
0,30 inch	0,87 inch	46.400 psi	107.300 psi	11,81 inch	1,008 lbs/ft	0,18 inch	10880142	1,17 inch
7,6 mm	22,0 mm	3.200 bar	7.400 bar	300 mm	1,500 kg/m	4,5 mm	carbon steel	29,7 mm

Fittings: ID8, Series C

Description	Size	Material	Part Number		
HP fitting	3/8"x24 UNF LH	stainless steel	40860214C	H	
HP fitting	9/16"x18 UNF LH	stainless steel	40860204C		
HP fitting	M14x1.5 LH	stainless steel	40860104C		
MP fitting	3/4"x16 UNF LH	stainless steel	40860324C		
metric female swivel with O-Ring	M24x1.5	stainless steel AISI 316Ti carbon steel	20860224C swivel nut / 51360205 swivel nut / 51360201	D-Ring	
Type M female swivel	3/4"x16 UNF	stainless steel AISI 316 Ti carbon steel	20860644C swivel nut / 50840605 swivel nut / 50840601	58.	
Type M female swivel	7/8"x14 UNF	stainless steel AISI 316Ti	20860684C swivel nut / 50860675		

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

