



ID5 - Series: EB

1/4" Nipple Hose Type 5mmUHPX

Hydrostatic Hose 0-58,000 PSI

9/16"-18 UNF NUT & 1/4"-28 UNF NIPPLE

Applications

Hydrostatic: Pressure test, booster, burst test, injection, hydro, function test, static pressure. Pressure test equipment

bolt tensioning, (valves, tooling, instrumentation, panels, controls, jacks) hydroforming.

Liquids & Gases Hydraulics, Waters, Oils, Glycol (Nitrogen, Oxygen, Helium, Hydrogen, Air, Argon)

Technical Information

Inner Core: Pressure Polyoxymethylene (POM)
8 layers of high-tensile steel wire

Support: Outer Polyamide (PA)

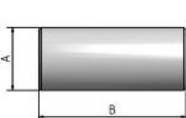
Cover: Color: Dark red

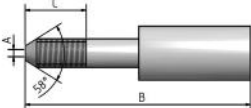
Temperature: -30°C to +60°C [-22°F to 140°F]



Also available in multiple connections Type HP

Ø ID	Ø OD	Working Pressure (SF 2,0:1)		Burst Pressure	Bend Radius	Weight	Insert ID
4,5 mm	15,3 mm	--	4.000 bar	8.000 bar	250 mm	0,693 kg/m	2,5 mm
0,18 inch	0,60 inch	--	58.000 psi	116.000 psi	9,84 inch	0,464 lbs/ft	0,10 inch

Part no.	Thread	Material	Dimensions (mm)				Sleeve
			A	B	C		
Sleeve							
10580116	-	Steel	19,7	68,8	-	-	

Part no.	Thread	Material	Nut	Dimensions (mm)				Insert
				A	B	C		
Type HP fitting 9/16" -18 UNF Nuts with 1/4" - 28 UNF Nipple								
H10-58K-4HP	1/4"x28UNF LH	Stainless steel	-	2,5	103	14	-	
H20-58K-4HP	1/4"x28UNF LH	Stainless steel	-	2,5	112	20	-	
HP Male Nipple								

A wide selection of high pressure hoses Type 1/4" HP Male nipple varieties for working pressures up to 60000 Psi. SPIR STAR ® suitable for liquid and gases ultra pressures.

