

Hose Type 13mmUHP



Applications

Waterblasting: Hydro Demolition of Concrete, Large Bore Pipe Tube Cleaning, Tank & Vessel Cleaning, Waterblast Supply Hose

Hydraulics: Pressure Testing for Valves, Tooling and Control Panels

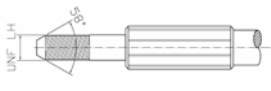
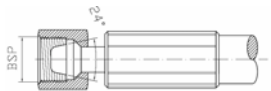
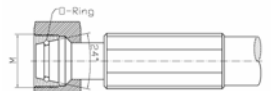
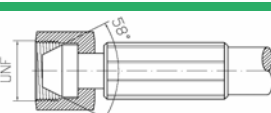
Oil and Gas: Gaseous Media Handling, Nitrogen Service

Inner Core: Polyoxymethylene (POM)
Pressure Support: 8 layers of high-tensile steel wire
Outer Cover: Polyamide (PA)
Colour: yellow, 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
0,50 inch	1,09 inch	36.250 psi	87.000 psi	13,78 inch	1,401 lbs/ft	0,30 inch	11380242 carbon steel	1,36 inch
12,8mm	27,7 mm	2.500 bar	6.000 bar	350 mm	2,085 kg/m	7,5 mm		34,6 mm

Fittings: ID13, Series C

Description	Size	Material	Part Number	
HP fitting	9/16"x18 UNF LH	stainless steel	41360214C	
MP fitting	3/4"x16 UNF LH	stainless steel	41360204C	
BSP female swivel	G1/2"	stainless steel carbon steel	21360314C swivel nut / 51060311	
metric female swivel with O-Ring	M24x1.5	stainless steel AISI 316Ti carbon steel	21360244C swivel nut / 51360205 swivel nut / 51360201	
Type M female swivel	1"x12 UNF	stainless steel AISI 316Ti carbon steel AISI 303	21360644C swivel nut / 51360645 swivel nut / 51360641 swivel nut / 51360643	

----- 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 a safety factor of 1:6 is to be applied and the outer cover is to be pricked. 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.

