

Hose Type 25/6



Applications

Waterblasting: Large Bore Pipe Tube Cleaning, Tank & Vessel Cleaning, Waterblast Supply Hose, Rotating Cleaning Device for Waterblast

Hydraulics: Pressure Testing for Valves, Tooling and Control Panels

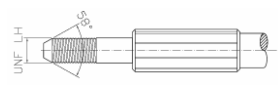
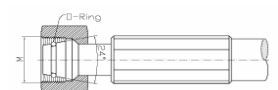
Oil and Gas: Chemical Injection, Nitrogen Service, Gaseous Media Handling



Inner Core:	Polyamide (PA)
Pressure Support:	6 layers of high-tensile steel wire
Outer Cover:	Polyamide (PA)
Colour:	blue, 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
0,98 inch	1,57 inch	20.300 psi	43.500 psi	23.62 inch	1,87 lbs/ft	0,69 inch	12560232 carbon steel	1,93 inch
24,8 mm	39,8 mm	1.400 bar	3.000 bar	600 mm	2,80 kg/m	17,5 mm		49,0 mm

Fittings: ID 25, Series C

Description	Size	Material	Part Number	
MP fitting	1"x14UNS LH	stainless steel	42560304C	
metric female swivel with O-Ring	M42x2	stainless steel carbon steel	22560204C / 52520201	

---- 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 the outer cover is to be pinpricked. Regarding the safety factor for gaseous media please contact your local SPIR STAR[®] assembling center. 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.

