Hose Type 6/2

Duralife Flex™

Applications

Waterblasting: Heat Exchanger Tube Cleaning

Hydraulics: Instrumentation Packages for Gauges, Pressure

Testing for Valves, Tooling and Control Panels

Inner Core: Polyoxymethylene (POM)

Pressure Support: 2 layers of high-tensile steel wire

Outer Cover: Polyamide (PA)

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

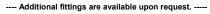


SPIR STAR®

Ø ID	Ø OD	Working Pressure*)	Burst Pressure ¹)	Min. Bend Radius	Weight	Nipple Ø ID	Sleeve	Sleeve Ø OD
0,25 inch	0,45 inch	14.500 psi	36.250 psi	4,33 inch	0,118 lbs/ft	0,16 inch	10620101	0,55 inch
6,3 mm	11,5 mm	1.000 bar	2.500 bar	110 mm	0,175 kg/m	4,0 mm	carbon steel	13,9 mm

Fittings: ID6, Series A and X

Description	Size	Material	Part Number			
male fitting one piece waterblast	1/4"x18 NPTF	carbon steel	30620469WX / 30620462/1X	male one piece fitting		
male fitting one piece waterblast	G1/4"	carbon steel	30620369X / 30620462/1X			
male fitting	1/8"x27 NPTF	carbon steel	30620411A			
male fitting	1/4"x18 NPTF	carbon steel	30620401A			
male fitting	1/4"x18 NPTF	AISI 316Ti	30620405A			
male fitting	3/8"x18 NPTF	carbon steel	30620451A			
male fitting	G1/8"	carbon steel	30620311A			
male fitting with 60° cone	G1/4"	carbon steel	30620341A			
male fitting for USIT [®] -Ring	G1/4"	carbon steel	30620391A			
male fitting DIN3852 T2 form A	G1/4"	carbon steel	30620301A			
male fitting flat seal nozzle type	G1/4"	carbon steel	30620381A			
male fitting with 60° cone	G3/8"	carbon steel	30620321A			
male fitting for USIT [®] -Ring	G3/8"	carbon steel	30620351A			
BSP female swivel	G1/4"	carbon steel AISI 316Ti	20620301A / 50540301	d Sil		
BSP female swivel	G1/4"		20620305A / 50540305			
metric female swivel with O-Ring	female swivel with O-Ring M18x1.5 carbon steel 20620241A / 50620201		(D-Ring			
metric female swivel with O-Ring	M22x1.5	carbon steel carbon steel AISI 316Ti	20620211A swivel nut / 51060201 swivel nut / 51060205	x 24		
metric female swivel with O-Ring	M24x1.5	carbon steel	20620042A / 51360201			
Type M female swivel	9/16"x18 UNF	carbon steel	20620641A / 50540601	La Carte Car		
Type M female swivel	9/16"x18 UNF	AISI 316Ti	20620645A / 50540605			
JIC female swivel	9/16"x18 UNF	AISI 316Ti	S20630615A / S5063615	· V		
female fitting	1/4"x18 NPTF	carbon steel	30620441A	thread the same of		
metric female swivel	M14x1.5	carbon steel	20620101A / 50540101	° P.		
metric female swivel	M16x1.5	carbon steel	20620141A / 50620121	Σ		
metric female swivel	M16x1.5	AISI 316Ti	20620145A / 50620125			





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.

