ID3 - Series: A, X and Q

SPIR STAR

Applications

Waterblast: Heat exchanger tube cleaning

Hydraulics: Pressure test equipment (valves, tooling and control

panels), hydraulic tools (instrumentation packages for gauges, control of service equipment, hydraulic jacks,

hydraulic tools)

Technical Information

Inner Core: Polyoxymethylene (POM)

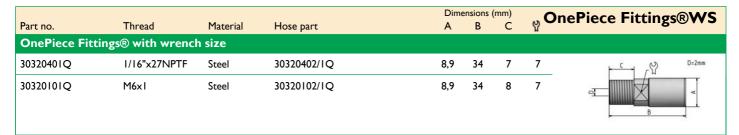
Pressure Support: 2 layers of high-tensile steel wire

Outer Cover: Polyamide (PA)
Color: Yellow

Temperature: -30°C to +70°C [-22°F to 158°F]



			Din	Sleeve			
Part no.	Thread	Material	Α	В	Ć	암	Sieeve
Sleeve							
10320101	-	Steel	8,9	30,15	-	-	
							∢



				Dimensions (mm)				OnePiece Fittings®
Part no.	Thread	Material	Hose part	Α	В	С	D	Oner lece i iccings
OnePiece Fittir	ngs®							
30320401X	1/1 6 "x27NPTF	Steel	30320402/IX	2	28	7	8,9	€ 8





ID3 - Series: A, X and Q

Part no.	Thread	Material	Nut	Din A	nensions ((mm) C	암	Insert
Male fitting fla 30320102A 30320202A	M5x0,8 M7x1	Steel Steel		2	51,5 54	8	6 7	4 <u> </u>
Universal fema	ale swivel 24°/6 GI/4"	.0° Steel	50540301, 50540305	2	47	-	19	В

				Dim	Dimensions (mm)			Swivel nut
Part no.	Thread	Material	Relief bores	Α	В	С	암	Swivernat
Swivel nut								
50540301	G1/4"	Steel	l radial	9,2	16,5	8,5	19	
50540305	G1/4"	AISI 316	l radial	9,2	16,5	8,5	19	-<

Part no.	Thread	Material		Dime A	ensions B	(mm)	Tube cleaning accessories
Stop sleeve							
1.84103201A	-	Steel	-	9,2	30	-	
I.84303201Q	-	Steel	-	8,9	25	-	-
Marking ring							
1.851012.5	-	AISI 316	-	8,9	10	-	500 +50

Production related variations of the burst pressure of up to 5 % are possible. Other colors upon request.

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 may be less.

*) Blast-Pro® fittings may only be used for tube cleaning operations inside the tube. They have not been designed for the use outside of tubes.

We reserve our rights for technical changes without notice. Subject to printing errors.