ID3 - Series: A, X and Q

## ---40



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**

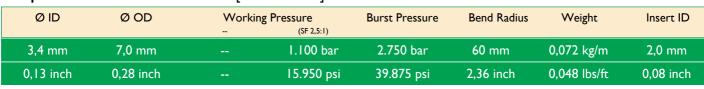
Inner Core: Polyoxymethylene (POM)

Pressure Support: 2 layers of high-tensile steel wire

Outer Cover: Polyamide (PA)

Color: Green

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



			Din	nensions	(mm)		Sleeve
Part no.	Thread	Material	Α	В	С	암	Sieeve
Sleeve							
10320101	-	Steel	8,9	32,5	-	-	
							-<

Part no.	Thread	Material	Hose part	Dim A	ensions B	(mm)	္ပ္ပ	nePiece Fittings®WS
OnePiece Fit	tings® with wrencl	ı size						
30320401Q	1/16"x27NPTF	Steel	30320402/IQ	8,9	34	7	7	D=2mm
30320101Q	M6x1	Steel	30320102/1Q	8,9	34	8	7	c]

				[	Dime	nsions (	mm)		OnePiece Fittings®
Part no.	Thread	Material	Hose part	,	Α	В	С	D	Offer fece i feelings
OnePiece Fitti	ings®								
30320401X	1/16"x27NPTF	Steel	30320402/1X		2	28	7	8,9	

_				_	ensions (	` '	4.5	Insert
Part no.	Thread	Material	Nut	Α	В	С	암	
Female swivel 24	°/60°							
20320302A	G1/4"	Steel	50540301, 50540305	2	47	-	19	\$27 B

SPIR STAR®

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

Part no.	Mesh length (mm)	Overall length (mm)	Breaking strength (kN)	Suitable for SPIR STAR® hose outer diameter (mm)	Hose securing grip
Hose secur	ing grip shor	t version			
9034400	600,00	740,00	6,60	6-10	

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.

<sup>\*)</sup> 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.