Hose Type	e 3/2			32000	52	7/R 5	TAP
			ID3 - Se	eries: A, X and Q			
Applications							
Waterblast:	Heat	exchanger tube	cleaning				
Hydraulics:	panels gauges	s), hydraulic too	ient (valves, toolin ols (instrumentatic rvice equipment, h	on packages for	SPIR	5TAR 312	DIN EN 2
Technical Info	rmation						B29-2
Inner Core:	Polyo	xymethylene (F	POM)				SPIRSIM
Pressure Supp	ort: 2 laye	rs of high-tensi	le steel wire				Appro
Outer Cover:	Polyar	nide (PA)					
Color:	Green						
Temperature:	-30°C	to +70°C [-22	°F to 158°F]				
ØID	Ø OD	Worki 	ng Pressure (SF 2,5:1)	Burst Pressure	Bend Radius	Weight	Insert ID
3,4 mm	6,9 mm		1.000 bar	2.500 bar	60 mm	0,072 kg/m	2,0 mm
0,13 inch	0,27 inch		14.500 psi	36.250 psi	2,36 inch	0,048 lbs/ft	0,08 inch
Part no.	Thread	Material		Dim A	ensions (mm) BC 🖞		Sleeve
Sleeve							
10320101	-	Steel		8,9	32,5	×	

				Dim	Dimensions (mm)		OnePiece Fittings®WS			
Part no.	Thread	Material	Hose part	А	В	C	r r			
<b>OnePiece Fitt</b>	tings® with wrenc	h size								
30320401Q	I/I6"x27NPTF	Steel	30320402/1Q	8,9	34	7	7	ר בן רצי D=2mm		
30320101Q	M6x1	Steel	30320102/1Q	8,9	34	8	7			

				1	Dimensions (mm)				<b>OnePiece Fittings®</b>
Part no.	Thread	Material	Hose part	L. L	A	В	С	D	
OnePiece Fit	tings®								
30320401X	I/I6"x27NPTF	Steel	30320402/1×	:	2	28	7	8,9	
					Dime	nsions (	mm)		Incort

				Dime	ensions (	mm)		Insert
Part no.	Thread	Material	Nut	Α	В	С	Y	msere
Female swivel 24	°/60°							
20320302A	GI/4"	Steel	50540301, 50540305	2	47	-	19	S <sup>2</sup> → S <sup>2</sup> → S <sup>2</sup> B



B

Hose Type 3/2					32000			6	-7-	VR STAR
				ID3	3 - Series: A, X and Q			_		
Part no.	Thread	Mat	terial	Relief bo	pres	Dim A	ensions ( B	(mm) C	铅	Swivel nut
Swivel nu		C:		1 1:1		0.2		0.5	10	ر . N
50540301	GI/4"	Ste	ei	l radial		9,2	16,5	8,5	19	
50540305	G1/4"	AIS	I 316Ti	l radial		9,2	16,5	8,5	19	
Part no.	Mesh length	Overall length	Breaking	g strength	Suitable for SPIR STAR®	hose				
	(mm)	(mm)	(kN)		outer diameter (mm)					Hose securing grip
Hose secu	iring 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.

\*) 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.

