ID25 - Series: T



Waterblast: Heat exchanger tube cleaning, surface preparation

(concrete removal, surface cleaning of buildings, paint

removal)

Hydraulics: Pressure test equipment (valves, tooling and control

panels)

Oil and Gas: Nitrogen service

Technical Information

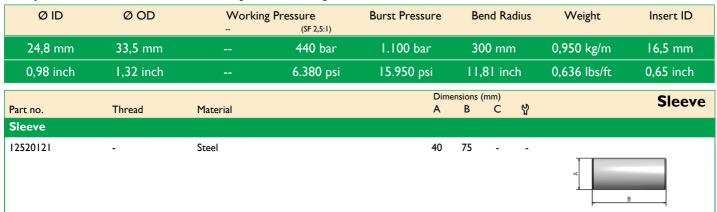
Inner Core: Polyamide (PA)

Pressure Support: 2 layers of high-tensile steel wire

Outer Cover: Polyamide (PA)

Color: Green

Temperature: -30°C to +60°C [-22°F to 140°F]



				Dim	Dimensions (mm)			Insert
Part no.	Thread	Material	Nut	Α	В	С	암	mserc
Male fitting								
32530411T	I"xII I/2NPTF	Steel	-	16,5	120	25	36	<u> </u>
32530415T	I"xII I/2NPTF	AISI 316Ti	-	16,5	120	25	36	41 B
Female swivel	with O-Ring							
22530201T	M42×2	Steel	52520201	16,5	110	-	50	O-Ring



SPIR STAR®

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				Dime	ensions	` '		Swivel nut
Part no.	Thread	Material	Relief bores	Α	В	С	암	5wiver nac
Swivel nut								
52520201	M42x2	Steel	l radial	30,2	34	22	50	

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			
9204400	600,00	820,00	35,10	30-40	

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.