Hose Type	25/2			252200		-	57	IR ST	ГЛЭ
				ID25 - Series: T					AK
Applications									
Waterblast:		ete removal,	e cleaning, surface surface cleaning of					2512	
Hydraulics: Pressure test equipment (valves, tooling and control panels)								IR STAR 2512	
Oil and Gas:	Nitroge	en service		\land					
Technical Inform	nation					V			
Inner Core:	Polyam	ide (PA)							
Pressure Support		· ,	sile steel wire						
Outer Cover:	Polyam	ide (PA)							
Color:	Green								
Temperature:	-30°C t	o +60°C [-2	2°F to 140°F]						
ØID	Ø OD	Worl 	king Pressure (SF 2,5:1)	Burst Pressure	Be	end Ra	adius	Weight	Insert ID
24,8 mm	33,5 mm		440 bar	1.100 bar	30)0 mr	n	0,950 kg/m	16,5 mm
0,98 inch	I,32 inch		6.380 psi	15.950 psi	11,	81 in	ch	0,636 lbs/ft	0,65 inch
				Dime	ensions				Sleeve
Part no.	Thread	Material		А	В	С	r r		Sicere
Sleeve									
12520121	-	Steel		40	75	-	-	4	8
Part no.	Thread	Material	Nut	Dime A	ensions (B	(mm) C	ч ^р		Insert
Male fitting									
32530411T	I"xII I/2NPTF	Steel	-	16,5	120	25	36		х Х
32530415T	I"xII I/2NPTF	AISI 316Ti	-	16,5	120	25	36		8
Female swivel wi	th O-Ring							÷	
2253020IT	M42x2	Steel	52520201	16,5	110	-	50	O-Ring	8
								2.0	1. A. I.

Part no.	Thread	Material	Relief bores	A		В	С	r r	Swiver lidt
Swivel nut									
52520201	M42x2	Steel	l radial	30	2	34	22	50	

Hose Type 25/2				252200	SPIR STAR
				ID25 - Series: T	JIIK JIAK
Part no.	Mesh length (mm)	Overall length (mm)	Breaking strength (kN)	Suitable for SPIR STAR® hose outer diameter (mm)	Hose securing grip
Hose secu	iring 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.