ID20 - Series: A

Applications

Waterblast: Heat exchanger tube cleaning, surface preparation

(concrete removal, surface cleaning of buildings, paint

removal), tank and vessel cleaning

Hydraulics: Pressure test equipment (valves, tooling and control

panels)

Oil and Gas: Grease injection, nitrogen service

Technical Information

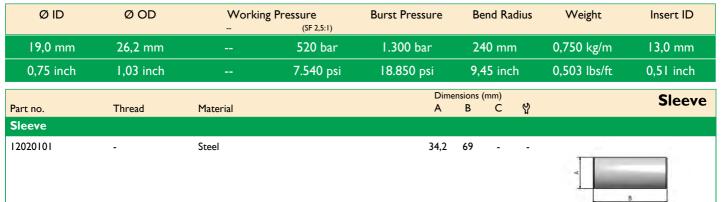
Inner Core: Polyamide (PA)

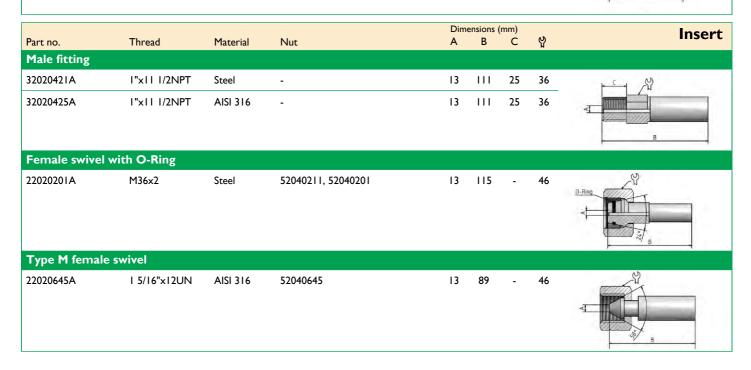
Pressure Support: 2 layers of high-tensile steel wire

Outer Cover: Polyamide (PA)

Color: Green

Temperature: $-30^{\circ}\text{C to } +60^{\circ}\text{C } [-22^{\circ}\text{F to } 140^{\circ}\text{F}]$











ID20 - Series: A

Part no.	Thread	Material	Nut	Dim A	ensions B	(mm) C	악	Insert
JIC female swiv	vel							
22020605A	I 5/16"x12UN	AISI 316	52040605	13	87	-	46	4 Y

Part no.	Thread	Material	Relief bores	Dim A	ensions B	(mm) C	암	Swivel nut
Swivel nut								
52040605	I 5/16"x12UN	AISI 316	l radial	25,5	34,5	14,5	46	
52040645	I 5/16"x12UN	AISI 316	l radial	25,5	31,5	11,5	46	
52040211	M36x2	Steel	l radial	25,5	30	18	46	8

			Dimensions (mm)			Tube cleaning accessories		
Part no.	Thread	Material		,	A	В	С	Tylbe cleaning accessories
Marking ring								
1.853034.5	-	AISI 316	-	3	30	20	-	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.

