ID20 - Series: E

Applications

Waterblast: Surface preparation (concrete removal, surface cleaning

of buildings, paint removal), tank and vessel cleaning, ultra high-pressure waterjet cutting and hydro demolition (cutting and demolition of armoured

concrete, pipelines, paper or steel)

Hydraulics: Pressure test equipment (valves, tooling and control

panels)

Oil and Gas: Chemical injection, nitrogen service, Gaseous media

handling

Technical Information

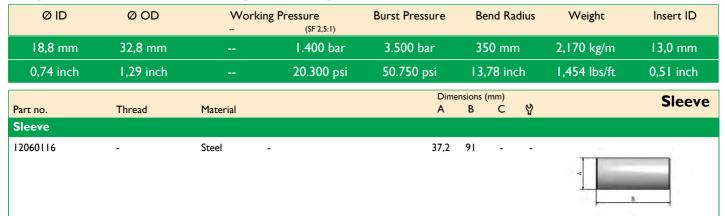
Inner Core: Polyamide (PA)

Pressure Support: 6 layers of high-tensile steel wire

Outer Cover: Polyamide (PA)

Color: Blue

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



				Dimensions (mm)				Insert
Part no.	Thread	Material	Nut	Α	В	С	암	msere
MP fitting								
42060304E	I"xI4UNS LH	Stainless steel	-	13	171	30	-	E B
Female swive	el with O-Ring							
22060206E	M36x2	Steel	52040201	13	126	-	46	(J-Ring
Type M fema	le swivel							
22060644E	I 5/16"x12UN	Stainless steel	52040645	13	119	-	46	

SPIR STAR®

206201

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				Dim	ensions	(mm)		Swivel nut
Part no.	Thread	Material	Relief bores	Α	В	С	암	Swiverillat
Swivel nut								
52040201	M36×2	Steel	l radial	25,5	38	22	46	
52040645	I 5/16"x12UN	AISI 316	l radial	25,5	31,5	11,5	46	8

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.

