ID10 - Series: C

## **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

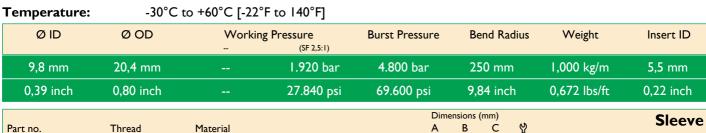
panels)

## **Technical Information**

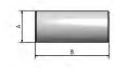
**Inner Core:** Polyoxymethylene (POM) **Pressure Support:** 6 layers of high-tensile steel wire

**Outer Cover:** Polyamide (PA)

Color: Blue







SPIR STAR

SPIR STAR 1016

Part no.	Thread	Material	Nut	Dime A	ensions (	(mm)	ଖ	Insert
HP fitting								
41060204C	9/16"x18UNF LH	Stainless steel	-	5,5	114	24	-	T. B. B.
Universal fem	nale swivel 24°/60°							
21060304C	GI/2"	Stainless steel	51060311	5,5	78	-	27	The state of the s
Female swive	l with O-Ring							
21060204C	M22x1,5	Stainless steel	51060201, 51060205	5,5	90	-	30	9
21060224C	M24x1,5	Stainless steel	51320205, 51321206, 51360206	5,5	93	-	32	G-Ring

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SPIR STAR

## ID10 - Series: C

				Dim	Dimensions (mm)			Swivel nut
Part no.	Thread	Material	Relief bores	Α	В	С	암	Swiverillut
Swivel nut								
51060311	G1/2"	Steel	l radial	16,7	23,5	13,5	27	
51060201	M22x1,5	Steel	2 axial	14,2	23	14	30	
51060205	M22x1,5	AISI 316	2 axial	14,2	25	14	30	
51321206	M24x1,5	Steel	2 axial	16,8	23	16	32	<u>B</u>
51320205	M24x1,5	AISI 316	l radial	16,8	23	16	32	

Part no.	Thread	Material		Dim A	ensions B	(mm)	Tylbe cleaning accessories
Marking ring							
1.852630.5	-	AISI 316	-	24,4	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.

