ID5 - Series: E



Waterblast: Heat exchanger tube cleaning, 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: Bolt tensioning, pressure test equipment (valves, tooling

and control panels), hydraulic tools (instrumentation packages for gauges, control of service equipment,

hydraulic jacks, hydraulic tools)

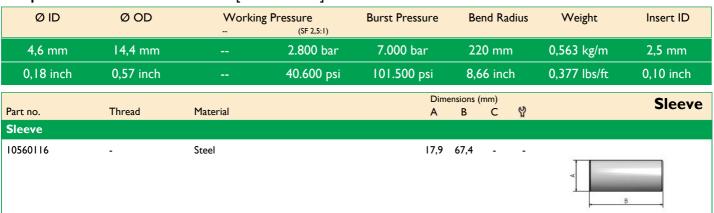


Inner Core: Polyoxymethylene (POM)Pressure Support: 6 layers of high-tensile steel wire

Outer Cover: Polyamide (PA)

Color: Orange

Temperature: $-30^{\circ}\text{C to } +70^{\circ}\text{C } [-22^{\circ}\text{F to } 158^{\circ}\text{F}]$



				Dime	ensions ((mm)		Insert
Part no.	Thread	Material	Nut	Α	В	С	암	iliser
HP fitting								
40560294E	1/4"x28UNF LH	Stainless steel	-	2,5	99	14,3	-	<u> </u>
40560284E	3/8"x24UNF LH	Stainless steel	-	3,2	112	19,1	-	4
40560264E	9/16"x18UNF LH	Stainless steel	-	4,8	124	23,8	-	B
40560274E	MI4xI,5 LH	Stainless steel	-	4,8	124	23,8	-	F32
Universal fen	nale swivel 24°/60°							
20560314E	GI/4"	Stainless steel	50560301	2,5	84	-	22	N B
Universal fen	nale swivel 24°/60° li	ght						
20560164E	M14x1,5	Stainless steel	50540101	2,5	76	-	19	N B



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SPIR STAR®

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				Dimo	ensions ((mm)		
Part no.	Thread	Material	Nut	A	В	C	암	Insert
Type M fema	le swivel							
20560694E	9/16"x18UNF	Stainless steel	50560605, 50560601	2,5	77	-	22	A September 1997
HP female sw	vivel							
20560614E	9/16"x18UNF	Stainless steel	50560605, 50560601	2,5	73	-	22	

		Dimensions (mm)					Swivel nut	
Part no.	Thread	Material	Relief bores	Α	В	С	암	Swiverilat
Swivel nut								
50560601	9/16"×18UNF	Steel	l radial	9,2	18	14	22	
50560605	9/16"×18UNF	AISI 316	l radial	9,2	18	14	22	4
50560301	GI/4"	Steel	l radial	9,2	19	П	22	
50540101	M14×1,5	Steel	l radial	9,2	16,5	8,5	19	<u> </u>
				Dim	ensions	(mm)		

30340101	C,1XF1171	Steel	i radiai	7,2	10,3	0,3	17
Part no.	Thread	Material		Dime A	nsions (B	mm) C	Tျှube cleaning accessories
Stop sleeve							
1.84105611E	-	Steel		17,9	68	-	50 *5 B
Marking ring							
1.851720.5	-	AISI 316		17,4	10	-	500 *50 B

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.