## Hose Type 13/6H

ID13 - Series: C

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SPIR STAR®

SPIR STAR 1316H



Waterblast: Surface preparation (concrete removal, surface cleaning

of buildings, paint removal), tank and vessel cleaning

**Hydraulics:** Hydraulic tools (instrumentation packages for gauges,

control of service equipment, hydraulic jacks, hydraulic

tools)

Oil and Gas: Grease injection, nitrogen service

## **Technical Information**

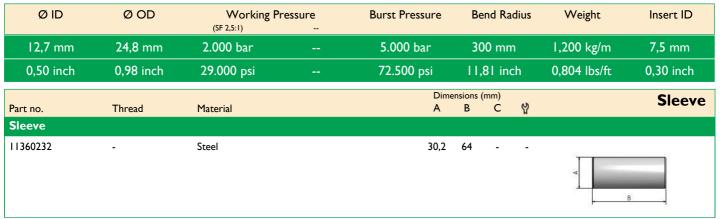
Inner Core: Polyoxymethylene (POM)

Pressure Support: 6 layers of high-tensile steel wire

Outer Cover: Polyamide (PA)

Colour: Red

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



ъ.	T	M	NI .	Dime A	nsions (		N)	Insert
Part no.  HP fitting	Thread	Material	Nut	A	В	С	암	
41360214C	9/16"x18UNF LH	Stainless steel	-	7,5	118	24	-	
MP fitting								
41360204C	3/4"x16UNF LH	Stainless steel	-	7,5	121	25	-	el C
Female swivel	with O-Ring							
21360244C	M24x1.5	Stainless steel	51361206	7,5	89	-	32	O-Ring

ID13 - Series: C



				Dime	ensions	(mm)		Insert
Part no.	Thread	Material	Nut	Α	В	С	암	iliserc
Type M fema	le swivel							
21360644C	I"x12UNF	Stainless steel	51360645, 51360641, 51360643	7,5	84	-	32	

Part no.	Thread	Material	Relief bores	Dime A	ensions B	(mm) C	ଖ	Swivel nut
Swivel nut	Tillead	riateriai	Relief Dolles	^	ь		น	
51360641	I"xI2UNF	Steel	l radial	16,8	28	22	32	<u></u>
				<u> </u>				- "
51360643	I"xI2UNF	Stainless steel	l radial	16,8	28	22	32	
51360645	I"xI2UNF	AISI 316Ti	l radial	16,8	28	22	32	
51361206	M24×1.5	Steel	2 axial	16,8	28	21	32	Ь В →

Part no.	Size (mm)	Material	Crimp ring	Hose protection
Hose protec	tion with spiral			
1.913240	ID Ø32, OD Ø4	) PVC	1004145	
1.914051	ID Ø40, OD Ø4 <sup>1</sup>	7 PVC	-	

Part no.	Mesh length (mm)	Overall length (mm)	Breaking strength (kN)	Suitable for SPIR STAR® hose outer diameter (mm)	Hose securing grip
Hose secui	ring grip shor	t version			
9106400	600,00	800,00	20,40	20-25	

		Accessories combinations							
Without hose protection									
Description		Bend restrictor	Crimp ring	Securing grips					
Securing grip		-	-	9106400					
Hose protection with spiral									
Description	Protection hose	Bend restrictor	Crimp ring	Securing grips					
Protection hose	1.913240	-	1004145	-					
with securing grip	1.914051	-	-	9106400					

Production-related variations of the burst pressure of up to 5 % are possible. Other colours 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.

