ID6 - Series: MB

SPIR STAR®

SPIR STAR 61AM

Applications

Hydraulics: Hydraulic tools (instrumentation packages for gauges,

control of service equipment, hydraulic jacks, hydraulic

tools)

Oil and Gas: Methanol service (oil rigs, distribution panels,

umbilicals), jumper/ subsea well control, control of subsea hydraulic components, nitrogen service

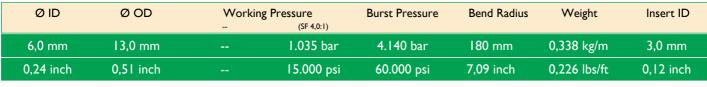
Technical Information

Inner Core: BESNO P40 TLO (PATI)

Pressure Support: 4 layers of high-tensile steel wire

Outer Cover: Polyamide (PA)
Color: Dark blue

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



			· · · · · · · · · · · · · · · · · · ·	•		
Part no.	Thread	Material	Dimensions A B	s (mm)	ଖ	Sleeve
Sleeve						
10640185W	-	AISI 316Ti	19,9 54	-	-	
						₹ B
						-

					ensions (Insert
Part no.	Thread	Material	Nut	Α	В	С	암	111361 6
MP fitting								
40640305MB	3/8"x24UNF LH	AISI 316Ti	-	3	100	20	-	C B
JIC female swi	ivel							
20640645MB	9/16"x18UNF	AISI 316Ti	50540605	3	71	-	19	The Children of the Children o



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				Dim	ensions	(mm)		Swivel nut
Part no.	Thread	Material	Relief bores	Α	В	С	암	Swiverilat
Swivel nut								
50540605	9/16"x18UNF	AISI 316Ti	l radial	9,2	18	14	19	

Part no.	Mesh length (mm)	Overall length (mm)	Breaking strength (kN)	Suitable for SPIR STAR® hose outer diameter (mm)	Hose securing grip
Hose secur	ing grip shor	t version			
9056400	600,00	740,00	10,20	10-15	

 $\textit{Production related variations of the burst pressure of up to 5 \% are possible. Other colors upon \textit{request.} \\$

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.