Hose Type 10/2WM

ID10 - Series: M



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 (PAII)

Pressure Support: 2 open layers, 2 dense layers of high-tensile steel wire

Outer Cover: Polyamide (PA) Dark blue Colour:

Temperature: -30°C to +60°C [-22°F to 140°F]



			Dimensions (mm)				Sleeve
Part no.	Thread	Material	Α	В	С	암	Sieev
Sleeve							
11030185W	-	AISI 316Ti	21,5	64	-	-	
							4

Part no.	Thread	Material	Nut	Dim A	ensions (B	mm) C	암	Insert
Type M fema	le swivel							
21020645M	3/4"x16UNF	AISI 316Ti	51320615	5	73,5	-	24	
JIC female sw	vivel							
21020605M	9/16"×18UNF	AISI 316Ti	51040615	5	77	-	19	The state of the s

				Dimensions (mm)			Swivel nut	
Part no.	Thread	Material	Relief bores	Α	В	С	암	Swiverildt
Swivel nut								
51040615	9/16"×18UNF	AISI 316Ti	l radial	11,2	18	14	19	
51320615	3/4"×16UNF	AISI 316Ti	l radial	14,2	22,5	17,5	24	est.



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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			
9086400	600,00	780,00	20,40	15-20	

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.

