

# Hose Type 10/2WM



## Applications

**Oil and Gas :** Chemical Injection, Hydraulic Control, Methanol Injection, Nitrogen Service, Sub Sea Well Control

**Inner Core :** BESNO P40 TLO (PA11)  
**Pressure Support :** 4 layers of high-tensile steel wire  
**Outer Cover :** Polyamide (PA)  
**Colour :** dark blue, other colours upon request  
**Temperature :** -22°F to 140°F [-30°C to +60°C]



Ø ID	Ø OD	Working Pressure*)	Burst Pressure 1)	Min. Bend Radius	Weight	Nipple Ø ID	Sleeve	Sleeve Ø OD
0,39 inch	0,68 inch	15.950 psi	40.020 psi	4,92 inch	0,304 lbs/ft	0,20 inch	11030185W	0,85 inch
10,0 mm	17,2 mm	1.100 bar	2.760 bar	125 mm	0,452 kg/m	5,0 mm	AISI 316Ti	21,5 mm

## Fittings : ID10, Series M

Description	Size	Material	Part Number	
Type M female swivel	3/4"x16 UNF	AISI 316Ti	21020645M / 51320615	
JIC female swivel	9/16"x18 UNF	AISI 316Ti	21020605M / 51030695	

----- Additional fittings are available upon request. -----

<sup>1)</sup>Production related variations up to 5 % are possible

<sup>\*</sup> 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<sup>®</sup> assembling center. The indicated working pressure refers to the hose only. Depending on the used fitting the permitted working pressure of a hose assembly can be less. We reserve our rights for changes without notice.

