

ID3 - Series: B

## Applications

**Hydrostatic**

## Monitoring Pressure Hose

Flexible small-diameter hose designed for hydrostatic pressure monitoring and recording applications, suitable for ultra-high-pressure hydro-static.

**Liquids / Gases**

Water, hydraulics, oils, glycol, and more.

Gases: Nitrogen, Helium, Hydrogen, Oxygen & more

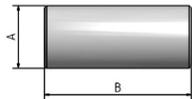


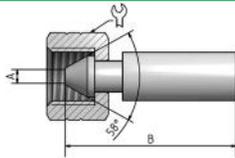
## Technical Information

**Inner Core:** Polyoxymethylene (POM)  
**Pressure Support:** 6 layers of high-tensile steel wire  
**Outer Cover:** Polyamide (PA)  
**Color:** Orange  
**Temperature:** -30°C to +60°C [-22°F to 140°F]



Ø ID	Ø OD	Working Pressure -- (SF 2,5:1)	Burst Pressure	Bend Radius	Weight	Insert ID
3,0 mm	9,1 mm	--	2.800 bar	150 mm	0,222 kg/m	1,8 mm
0,12 inch	0,36 inch	--	40.600 psi	5,91 inch	0,149 lbs/ft	0,07 inch

Part no.	Thread	Material	Dimensions (mm)				Sleeve
			A	B	C	ψ	
10360102	-	Steel	15,3	33,5	-	-	

20340602B	9/16"×18UNF	Steel	50540601, 50540605	2	59	-	19	
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## Hose Adapters 0-60,000 Psi

Order with 2 adapters

A wide selection of high pressure hoses Type M adapters varieties for working pressures up to 60000 Psi. SPIR STAR® Type M hoses adapters for female swivel nuts hoses end connections suitable for the hydrostatic pressures.

[www.hydrorex.com](http://www.hydrorex.com)

