



ID13 - Series: A

# Hose Type 13/2

## Hydrostatic Hose 0-10,000 Psi

### Applications:

#### Hydrostatic:

Pressure test, booster, burst test, injection, hydro, function test, static pressure. Pressure test equipment Bolt tensioning, (valves, tooling, instrumentation, panels, controls, jacks) hydroforming, subsea, hydraulics and more.

#### Liquids & Gasse

Hydraulics, Waters, Oils, Glycol (Nitrogen, Oxigen, Helium, Hydrogen, Air, Argon)

### Technical Information

#### Inner Core:

Polyamide (PA)

#### Pressure Support:

2 open layers, 2 dense layers of high-tensile steel wire  
Polyurethane (TPU)

#### Outer Cover:

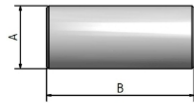
Black

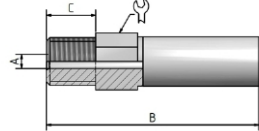
#### Color: Temperature:

-30°C to +60°C [-22°F to 140°F]



Ø ID	Ø OD	Working Pressure		Burst Pressure	Bend Radius	Weight	Insert ID
		--	(SF 2,5:1)				
12,9 mm	19,3 mm	--	690 bar	1.725 bar	200 mm	0,435 kg/m	8,5 mm
0,51 inch	0,76 inch	--	10.005 psi	25.010 psi	7,87 inch	0,291 lbs/ft	0,33 inch

Part no.	Thread	Material	Dimensions (mm)				Sleeve
			A	B	C	⌀	
11320101	-	Steel	26	58	-	-	

Part no.	Thread	Material	Nut	Dimensions (mm)				Insert
				A	B	C	⌀	
<b>Male fitting</b>								
31320401A	1/2"x14NPTF	Steel	-	8,5	90	18	22	
31320405A	1/2"x14NPTFAISI	316Ti-		8,5	90	18	22	
	1/2" Male NPT							

### Hose Quick Disconnect



Order with 2 quick disconnect sets

0-15,000 Psi pressure hoses quick disconnects (all stainless steel) coupler and nipple set 1/2" female NPT

Part# CQD-08-SET

www.hydrorex.com

