



ID13 - Series: A

1/2" FJIC Hose Type 13/2W Hydrostatic Hose 0- 15,000 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 & Gases

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

Technical Information

Inner Core:

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

Pressure Support

Outer Cover:

Black

Color:

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
12,8 mm	20,8 mm	--	1.040 bar	150 mm	0,590 kg/m	8,5 mm
0,50 inch	0,82 inch	--	15.080 psi	5,91 inch	0,395 lbs/ft	0,33 inch

Part no.	Thread	Material	Dimensions (mm)				Sleeve
			A	B	C	Ø	
I1330191W	-	Steel	27,2	58	-	-	
I1330195W	-	AISI 316Ti	27,2	58	-	-	

Part no.	Thread	Material	Nut	Dimensions (mm)				Insert
				A	B	C	Ø	
H10-15K-8JIC H20-15K-8JIC H50-15K-8JIC H75-15K-8JIC H100-15K-8JIC	1/2" Female JIC			8,5	90	18	22	

Hose Quick Disconnect

Order with 2 JIC adapters Options

0-15,000 Psi pressure hoses male JIC adapters (all stainless steel)

1/2" Male JIC x 3/8" Male NPT (Part# HMJ8-NM6)

1/2" Male JIC x 1/2" Male NPT (Part# HMJ8-NM8)

