



ID6 - Series: A

Hose Type 6/2W 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, Oxigen, Helium, Hydrogen, Air, Argon)

Technical Information

Inner Core: Polyamide (PA) 2 open layers, 2 dense layers of high-tensile steel wire
Pressure Support
Outer Cover: Polyurethane (TPU)
Color: Black
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
6,0 mm	12,0 mm	--	1.280 bar	95 mm	0,230 kg/m	4,0 mm
0,24 inch	0,47 inch	--	18.560 psi	3,74 inch	0,154 lbs/ft	0,16 inch

Part no.	Thread	Material	Dimensions (mm)				Sleeve
			A	B	C	⌀	
10630191W	-	Steel	15,4	43	-	-	
10630195W	-	AISI 316Ti	15,4	43	-	-	

Part no.	Thread	Material	Nut	Dimensions (mm)				Insert
				A	B	C	⌀	
30620401A	1/4"x18 MNPT	Steel	-	4	68	14	14	

Hose Quick Disconnect

Order with 2 quick disconnect sets

0-15,000 Psi pressure hoses quick disconnects (all stainless steel) coupler and nipple set 1/4" female NPT

Part# CQD-04-SET

www.hydrorex.com



Also available in multiple connections Type MP, MM & G1/2

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Part no.	Thread	Material	Nut	Dimensions (mm)				Insert
				A	B	C	⌀	
Male fitting 100° external cone								
30620361A	G1/4"	Steel	-	4	67	18	17	
Male fitting for USIT® Ring								
30620391A	G1/4"	Steel	-	4	61	11	22	
30620351A	G3/8"	Steel	-	4	61	11	24	
Male fitting flat seal								
30620381A	G1/4"	Steel	-	4	66	15	12	
Male fitting DIN3852 T2 form A								
30620301A	G1/4"	Steel	-	4	64	12	19	
Female fitting NPT/NPTF								
30620441A	1/4"x18NPTF	Steel	-	4	66,5	20	19	
Female swivel 24°/60°								
20620301A	G1/4"	Steel	50540301	4	55	-	19	
20620305A	G1/4"	AISI 316Ti	50540305	4	55	-	19	
20620101A	M14x1,5	Steel	50540101	4	55	-	19	
20620141A	M16x1,5	Steel	50620121	4	56	-	19	
20620145A	M16x1,5	AISI 316Ti	50620125	4	56	-	19	
Female swivel with O-Ring								
20620241A	M18x1,5	Steel	50620201	4	65	-	22	
20620211A	M22x1,5	Steel	51060201, 51060205	4	75	-	30	
20620042A	M24x1,5	Steel	51321206	4	73	-	32	
Type M female swivel								
20620641A	9/16"x18UNF	Steel	50540601	4	57	-	19	
20620645A	9/16"x18UNF	AISI 316Ti	50540605	4	57	-	19	