



ID6 - Series: -

Hose Type VIPER

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.

Liquid & Gases: Hydraulics, Waters, Oils, Glycol (Nitrogen, Oxygen, Helium, Hydrogen, Air, Argon) Torque wrenching

Technical Information

Inner Core: Polyamide (PA)
Pressure Support: Multi layers of high-tensile steel wire and open synthetic fibers
Outer Cover: Polyurethane (TPU)
Color: Luminous Yellow
Temperature: -30°C to +60°C [-22°F to 140°F]



Ø ID	Ø OD	Working Pressure -- (SF 2,6:1)	Burst Pressure	Bend Radius	Weight	Insert ID
6,1 mm	12,5 mm	--	700 bar	80 mm	0,206 kg/m	4,0 mm
0,24 inch	0,49 inch	--	10.150 psi	3,15 inch	0,138 lbs/ft	0,16 inch

Part no.	Thread	Material	Dimensions (mm)				Sleeve
			A	B	C	⌀	
VIPER-S	-	Steel	14,4	42	-	-	

Part no.	Thread	Material	Nut	Dimensions (mm)				Insert
				A	B	C	⌀	
Female fitting JIC (swivel nuts)								
VIPER-F-1/4	1/4"x18NPTF	Steel	-	4	67	20	19	



Order with 2 JIC adapters Options

0-10,000 Psi pressure hoses male JIC adapters
(all stainless steel)1/4" Male JIC x 1/4" Male NPT (Part# SS-2404-04-04)
1/4" Male JIC x 3/8" Male NPT (Part# SS-2404-04-06)
1/4" Male JIC x 1/2" Male NPT (Part# SS-2404-04-08)