



ID5 - Series: E

## Hose Type 8/6 Hydrostatic Hose 0-30,000 Psi

### Applications

**Hydrostat:** 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, Oxigen, Helium, Hydrogen, Air, Argon)

### Technical Information

**Inner Core:** Polyoxymethylene (POM)  
**Pressure Support:** 6 layers of high-tensile steel wire  
**Outer Cover:** Polyamide (PA)  
**Color:** Blue  
**Temperature:** -30°C to +70°C [-22°F to 158°F]



Ø ID	Ø OD	Working Pressure		Burst Pressure	Bend Radius	Weight	Insert ID
		--	(SF 2,5:1)				
8 mm	16,5 mm	--	2,100 bar	5,250bar	250 mm	0,650 kg/m	4,5 mm
0,31 inch	0,65 inch	--	30,450psi	76,120 psi	9.84 inch	0,402 lbs/ft	0,18 inch

Part no.	Thread	Material	Dimensions (mm)				Sleeve
			A	B	C	⌀	
10560136	-	Steel	17,8	68	-	-	
10560135	-	AISI 316Ti	17,8	68	-	-	

Part no.	Thread	Material	Nut	Dimensions (mm)				Insert
				A	B	C	⌀	
20560694E	3/4"x16UNF	Stainless steel	50560605, 50560601	2,5	85	-	22	
<b>Type M female swivel</b>								

### Hose Adapters 0-60,000 Psi

Order with 2 adapters

A wide selection of high pressure hoses Type M12 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



## Hose Quick Disconnects 0-30,000 Psi - Series SPC600

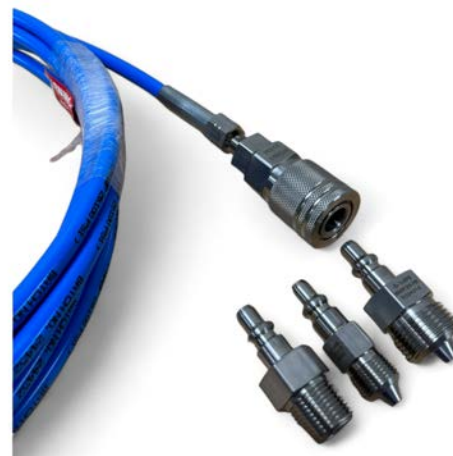
### Hose Type 8/6

Order with 2 quick disconnect set

#### Coupler & Nipple

A wide selection of high pressure hoses quick disconnects (all stainless steel) coupler and nipple varieties suitable for working pressures of up to 2.070 bar (30.000 psi). SPIR STAR® offers the right solutions for all pressures applications hoses quick connects.

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### Also available in multiple connections Type HP

Part no.	Thread	Material	Nut	Dimensions (mm)				Insert
				A	B	C	⌀	
<b>HP female swivel</b>								
20560614E	9/16"x18UNF	Stainless steel	50560605, 50560601	2,5	79	-	22	
<b>Swivel nut</b>								
50560601	9/16"x18UNF	Steel	1 radial	9,2	18	14	22	
50560605	9/16"x18UNF	AISI 316Ti	1 radial	9,2	18	14	22	
50560301	G1/4"	Steel	1 radial	9,2	19	11	22	
50540101	M14x1,5	Steel	1 radial	9,2	16,5	8,5	19	
<b>HP fitting</b>								
40560294E	1/4"x28UNF LH	Stainless steel	-	2,5	103	14	-	
40560284E	3/8"x24UNF LH	Stainless steel	-	2,5	112	20	-	
40560264E	9/16"x18UNF LH	Stainless steel	-	2,5	124	24	-	
40560274E	M14x1,5 LH	Stainless steel	-	2,5	124	24	-	
<b>Female swivel 24°/60°</b>								
20560314E	G1/4"	Stainless steel	50560301	2,5	84	-	22	
20560164E	M14x1,5	Stainless steel	50540101	2,5	84	-	19	