SPC Series Quick Disconnect Couplings

HYDROREX

SPIR STAR
HIGH PRESSURE PERFORMANCE

- 30,000 psi maximum working pressure
- Stainless Steel construction
- 0.25” inner diameter (ID) port size
- Rated for full working pressure when disconnected

Quick Disconnect Female Couplers with Check Valve



Part Number	Description	Max Working Pressure
SPC600-0-M9	Coupler with Check Valve x 9/16”-18 Type M	30,000 psi
SPC600-0-M12	Coupler with Check Valve x 3/4”-16 Type M	30,000 psi
SPC600-0-M16	Coupler with Check Valve x 1”-12 Type M	30,000 psi
SPC600-0-MJ4	Coupler with Check Valve x 1/4” JIC Male	15,000 psi
SPC600-0-MJ6	Coupler with Check Valve x 3/8” JIC Male	15,000 psi
SPC600-0-MJ8	Coupler with Check Valve x 1/2” JIC Male	15,000 psi
SPC600-0-NM4	Coupler with Check Valve x 1/4” NPT Male	15,000 psi
SPC600-0-NM6	Coupler with Check Valve x 3/8” NPT Male	15,000 psi
SPC600-0-NM8	Coupler with Check Valve x 1/2” NPT Male	15,000 psi
SPC600-0-NF4	Coupler with Check Valve x 1/4” NPT Female	15,000 psi
SPC600-0-NF6	Coupler with Check Valve x 3/8” NPT Female	15,000 psi
SPC600-0-NF8	Coupler with Check Valve x 1/2” NPT Female	15,000 psi
SPC600-0-MP4	Coupler with Check Valve x 1/4” MP Male	20,000 psi
SPC600-0-MP6	Coupler with Check Valve x 3/8” MP Male	20,000 psi
SPC600-0-MP9	Coupler with Check Valve x 9/16” MP Male	20,000 psi
SPC600-0-HP4	Coupler with Check Valve x 1/4” HP Male	30,000 psi
SPC600-0-HP6	Coupler with Check Valve x 3/8” HP Male	30,000 psi
SPC600-0-HP9	Coupler with Check Valve x 9/16” HP Male	30,000 psi
SPC600-0-X13	Coupler with Check Valve x Low Angle Male	30,000 psi

NOTE: All SPC Series Quick Disconnect Couplings are made in the U.S.A.





SPC Series Quick Disconnect Couplings

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Quick Disconnect Male Nipples without Check Valve

Part Number	Description	Max Working Pressure
SPC600-1-M9	Nipple without Check Valve x 9/16”-18 Type M	30,000 psi
SPC600-1-M12	Nipple without Check Valve x 3/4”-16 Type M	30,000 psi
SPC600-1-M16	Nipple without Check Valve x 1”-12 Type M	30,000 psi
SPC600-1-MJ4	Nipple without Check Valve x 1/4” JIC Male	15,000 psi
SPC600-1-MJ6	Nipple without Check Valve x 3/8” JIC Male	15,000 psi
SPC600-1-MJ8	Nipple without Check Valve x 1/2” JIC Male	15,000 psi
SPC600-1-NM4	Nipple without Check Valve x 1/4” NPT Male	15,000 psi
SPC600-1-NM6	Nipple without Check Valve x 3/8” NPT Male	15,000 psi
SPC600-1-NM8	Nipple without Check Valve x 1/2” NPT Male	15,000 psi
SPC600-1-NF4	Nipple without Check Valve x 1/4” NPT Female	15,000 psi
SPC600-1-NF6	Nipple without Check Valve x 3/8” NPT Female	15,000 psi
SPC600-1-NF8	Nipple without Check Valve x 1/2” NPT Female	15,000 psi
SPC600-1-MP4	Nipple without Check Valve x 1/4” MP Male	20,000 psi
SPC600-1-MP6	Nipple without Check Valve x 3/8” MP Male	20,000 psi
SPC600-1-MP9	Nipple without Check Valve x 9/16” MP Male	20,000 psi
SPC600-1-HP4	Nipple without Check Valve x 1/4” HP Male	30,000 psi
SPC600-1-HP6	Nipple without Check Valve x 3/8” HP Male	30,000 psi
SPC600-1-HP9	Nipple without Check Valve x 9/16” HP Male	30,000 psi
SPC600-1-X13	Nipple without Check Valve x Low Angle Male	30,000 psi

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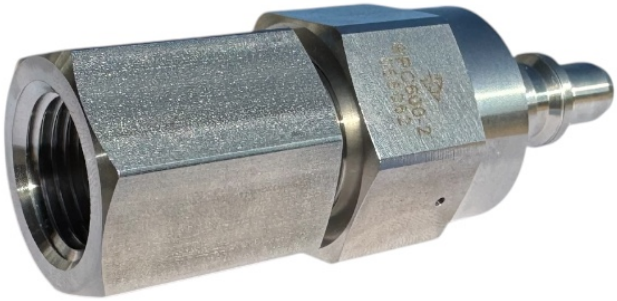
SPC Series Quick Disconnect Couplings

Quick Disconnect Male Nipples with Check Valve

Part Number	Description	Max Working Pressure
SPC600-2-M9	Nipple with Check Valve x 9/16”-18 Type M	30,000 psi
SPC600-2-M12	Nipple with Check Valve x 3/4”-16 Type M	30,000 psi
SPC600-2-M16	Nipple with Check Valve x 1”-12 Type M	30,000 psi
SPC600-2-MJ4	Nipple with Check Valve x 1/4” JIC Male	15,000 psi
SPC600-2-MJ6	Nipple with Check Valve x 3/8” JIC Male	15,000 psi
SPC600-2-MJ8	Nipple with Check Valve x 1/2” JIC Male	15,000 psi
SPC600-2-NM4	Nipple with Check Valve x 1/4” NPT Male	15,000 psi
SPC600-2-NM6	Nipple with Check Valve x 3/8” NPT Male	15,000 psi
SPC600-2-NM8	Nipple with Check Valve x 1/2” NPT Male	15,000 psi
SPC600-2-NF4	Nipple with Check Valve x 1/4” NPT Female	15,000 psi
SPC600-2-NF6	Nipple with Check Valve x 3/8” NPT Female	15,000 psi
SPC600-2-NF8	Nipple with Check Valve x 1/2” NPT Female	15,000 psi
SPC600-2-MP4	Nipple with Check Valve x 1/4” MP Male	20,000 psi
SPC600-2-MP6	Nipple with Check Valve x 3/8” MP Male	20,000 psi
SPC600-2-MP9	Nipple with Check Valve x 9/16” MP Male	20,000 psi
SPC600-2-HP4	Nipple with Check Valve x 1/4” HP Male	30,000 psi
SPC600-2-HP6	Nipple with Check Valve x 3/8” HP Male	30,000 psi
SPC600-2-HP9	Nipple with Check Valve x 9/16” HP Male	30,000 psi
SPC600-2-X13	Nipple with Check Valve x Low Angle Male	30,000 psi







Recommendation for 15,000 - 50,000 Psi Hydrostatic Test Quick Connectors

The pressure test hose with Type M female ends connections since it is swivel nuts for easy connect.

The quick connectors with check valve coupler on the hose ends Type M9 for hydrostatic with low flow **(when you pump ports is 1/4" or 3/8" MP or HP**) and Type M12 for the high flow **(when pressure port is 1/2" or 9/16" MP or HP)**

Nipples according to your pressure unit output port style and size.



High Pressure Hoses with Type M ends Connections

15,000 Psi



30,000 Psi



56,000 Psi





