

### Additional Data/Spec Sheet

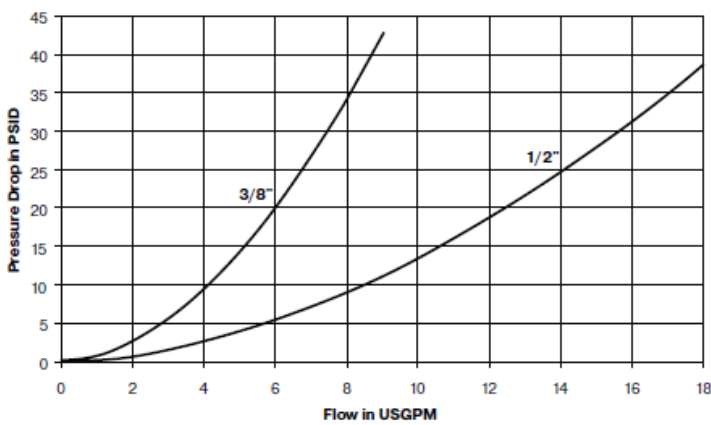
Hydraulic Quick Couplers – General Purpose - 6600 Series – Manual Sleeve – Poppet Valve

Accepts ISO 9241-1 - Series A Compliant Nipples/Inserts – Steel Nipples & Coupler Body's

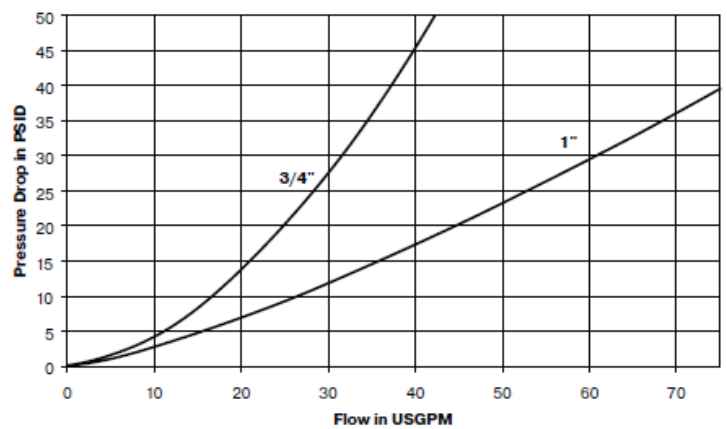
#### 6600 Series Specifications:

Body Size	Rated Flow (gpm)	Rated Pressure (psi)	Temperature	Body Material	Sleeve Type	Seal Material
1/2	12	4000	-40° F to +250° F	Steel	Manual Connect	Nitrile
3/4	28	4000				
1	50	4000				

6600 Series (3/8" & 1/2")  
Test Fluid: Oil - 150 SUS



6600 Series (3/4" & 1")  
Test Fluid: Oil - 150 SUS



#### 6600 Series Couplers



Body Size	Coupler Part Number	Port End	Valve Type	Length	Largest Diameter	Wrench Flats	Weight (lbs.)
1/2	6601-8-10	1/2-14 NPTF	Poppet	2.75	1.52	1.25	0.67
3/4	6601-12-12	3/4 -14 NPTF	Poppet	3.36	1.90	1.62	1.31
1	6601-16-16	1-11 1/2 NPTF	Poppet	4.11	2.14	1.88	1.93

#### 6600 Series Nipples



Body Size	Nipple Part Number	Port End	Valve Type	Length	Exposed Length*	Largest Diameter	Wrench Flats	Weight (lbs.)
1/2	6602-8-10	1/2-14 NPTF	Poppet	2.08	0.78	1.23	1.06	0.21
3/4	6602-12-12	3/4-14 NPTF	Poppet	2.55	1.18	1.59	1.38	0.49



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The **6600 Series** are versatile for use in a wide range of hydraulic applications where fluid lines require connection and disconnection for equipment operation or maintenance

**Features:**

- Accepts ISO 7241-1, Series A compliant nipples
- Poppet valves and a metal perch to maintain valve alignment and prevent flow checking
- Coupler sleeve and nipple body are hardened to be damage resistant
- Standard end configurations include female pipe and straight thread ORB
- Protective zinc plating with clear trivalent chromate finish

**Applications include:**

- Truck trailer connections
- Mobile applications
- Attachments