



The Right Connection®

HYDRAULIC COUPLINGS

V-Series Snap-Tite H/IH Interchange Valved Nipple (Female Threads)

FEATURES

- General purpose hydraulic quick-connect provides superior flow characteristics with built-in reliability

CONSTRUCTION

- Steel nipples are machined from high-strength steel and induction hardened.

AVAILABLE OPTIONS

- Contact us for all available option adders
- Standard seal options include: FKM, EPDM, Steam-EP, FDA FKM, Mil-Nitrile, Fuel Nitrile and Silicone
- Kalrez® seal options include: 4079, 6375 and 7075
- Valve options include: Unvalved, tubular, steel, brass and 316 stainless steel
- Sleeve options include: Sleeve-lock, Flanged and Silicone-flanged
- Oxy-clean treatment is available

COMPATIBILITY & INTERCHANGE DATA

- Interchangeable to MIL-C-51234
- Snap-Tite H and Faster TNV

SIZE	PART NUMBER	THREADS	MATERIAL	Length		Maximum OD		HEX Inch	WEIGHT Lb
				Inch	mm	Inch	mm		
1/4"	V2F1	1/8"-27 NPTF	Steel	1.62	41.1	0.97	24.6	7/8"	0.17
1/4"	V2F2	1/4"-18 NPTF	Steel	1.62	41.1	0.97	24.6	7/8"	0.14
1/4"	V2F2-B	1/4"-18 NPTF	Brass	1.62	41.1	0.97	24.6	7/8"	0.14
1/4"	V2F2-SS	1/4"-18 NPTF	316 Stainless Steel	1.62	41.1	0.97	24.6	7/8"	0.15
1/4"	V2BF2	1/4"-19 BSPP	Steel	1.75	44.5	0.97	24.6	7/8"	0.14
1/4"	V2BF2-B	1/4"-19 BSPP	Brass	1.75	44.5	0.97	24.6	7/8"	0.14
1/4"	V2BF2-SS	1/4"-19 BSPP	316 Stainless Steel	1.75	44.5	0.97	24.6	7/8"	0.14
1/4"	V2OF2	7/16"-20 ORB	Steel	1.75	44.5	0.97	24.6	7/8"	0.16
3/8"	V3F3	3/8"-18 NPTF	Steel	1.87	47.5	1.10	27.9	1"	0.23
3/8"	V3F3-B	3/8"-18 NPTF	Brass	1.87	47.5	1.10	27.9	1"	0.23
3/8"	V3F3-SS	3/8"-18 NPTF	316 Stainless Steel	1.87	47.5	1.10	27.9	1"	0.23
3/8"	V3BF3	3/8"-19 BSPP	Steel	1.94	49.3	1.10	27.9	1"	0.23
3/8"	V3BF3-B	3/8"-19 BSPP	Brass	1.94	49.3	1.10	27.9	1"	0.23
3/8"	V3BF3-SS	3/8"-19 BSPP	316 Stainless Steel	1.94	49.3	1.10	27.9	1"	0.23
3/8"	V3OF3	9/16"-18 ORB	Steel	1.94	49.3	1.10	27.9	1"	0.25
3/8"	V3F4	1/2"-14 NPTF	Steel	1.94	49.3	1.10	27.9	1"	0.27
1/2"	V4F4	1/2"-14 NPTF	Steel	1.99	50.5	1.31	33.3	1 3/16"	0.30
1/2"	V4F4-B	1/2"-14 NPTF	Brass	1.99	50.5	1.31	33.3	1 3/16"	0.30
1/2"	V4F4-SS	1/2"-14 NPTF	316 Stainless Steel	1.99	50.5	1.31	33.3	1 3/16"	0.30
1/2"	V4BF4	1/2"-14 BSPP	Steel	1.99	50.5	1.31	33.3	1 3/16"	0.30
1/2"	V4BF4-B	1/2"-14 BSPP	Brass	1.99	50.5	1.31	33.3	1 3/16"	0.30
1/2"	V4BF4-SS	1/2"-14 BSPP	316 Stainless Steel	1.99	50.5	1.31	33.3	1 3/16"	0.30
1/2"	V4OF4	3/4"-16 ORB	Steel	1.99	50.5	1.31	33.3	1 3/16"	0.33
1/2"	V4F6	3/4"-14 NPTF	Steel	1.99	50.5	1.31	33.3	1 3/16"	0.38
3/4"	V6F6	3/4"-14 NPTF	Steel	2.31	58.7	1.65	41.9	1 1/2"	0.60
3/4"	V6F6-B	3/4"-14 NPTF	Brass	2.31	58.7	1.65	41.9	1 1/2"	0.60
3/4"	V6F6-SS	3/4"-14 NPTF	316 Stainless Steel	2.31	58.7	1.65	41.9	1 1/2"	0.59
3/4"	V6BF6	3/4"-14 BSPP	Steel	2.80	71.1	1.65	41.9	1 1/2"	0.60
3/4"	V6BF6-B	3/4"-14 BSPP	Brass	2.80	71.1	1.65	41.9	1 1/2"	0.60
3/4"	V6BF6-SS	3/4"-14 BSPP	316 Stainless Steel	2.80	71.1	1.65	41.9	1 1/2"	0.61
3/4"	V6OF6	1 1/16"-12 ORB	Steel	2.80	71.1	1.65	41.9	1 1/2"	0.66
1"	V8F8	1"-11 1/2 NPTF	Steel	2.60	66.0	2.06	52.3	1 7/8"	0.93
1"	V8F8-B	1"-11 1/2 NPTF	Brass	2.60	66.0	2.06	52.3	1 7/8"	0.93
1"	V8F8-SS	1"-11 1/2 NPTF	316 Stainless Steel	2.60	66.0	2.06	52.3	1 7/8"	0.94
1"	V8BF8	1"-11 BSPP	Steel	2.87	72.9	2.06	52.3	1 7/8"	0.93
1"	V8BF8-B	1"-11 BSPP	Brass	2.87	72.9	2.06	52.3	1 7/8"	0.94
1"	V8BF8-SS	1"-11 BSPP	316 Stainless Steel	2.87	72.9	2.06	52.3	1 7/8"	0.93
1"	V8OF8	1 5/16"-12 ORB	Steel	2.857	72.6	2.06	52.3	1 7/8"	0.98