



The Right Connection®

HYDRAULIC COUPLINGS

V-Series Snap-Tite H/IH Interchange Unvalved 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.

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"	V2F2-E	1/4"-18 NPTF	Steel	1.27	32.3	0.69	17.5	5/8"	0.05
1/4"	V2F2-B-E	1/4"-18 NPTF	Brass	1.27	32.3	0.69	17.5	5/8"	0.06
1/4"	V2F2-SS-E	1/4"-18 NPTF	316 Stainless Steel	1.27	32.3	0.69	17.5	5/8"	0.06
1/4"	V2BF2-E	1/4"-19 BSPP	Steel	1.27	32.3	0.69	17.5	5/8"	0.06
1/4"	V2BF2-B-E	1/4"-19 BSPP	Brass	1.27	32.3	0.69	17.5	5/8"	0.06
1/4"	V2BF2-SS-E	1/4"-19 BSPP	316 Stainless Steel	1.27	32.3	0.69	17.5	5/8"	0.05
3/8"	V3F3-E	3/8"-18 NPTF	Steel	1.41	35.8	0.90	22.9	13/16"	0.08
3/8"	V3F3-B-E	3/8"-18 NPTF	Brass	1.41	35.8	0.90	22.9	13/16"	0.08
3/8"	V3F3-SS-E	3/8"-18 NPTF	316 Stainless Steel	1.41	35.8	0.90	22.9	13/16"	0.08
3/8"	V3BF3-E	3/8"-19 BSPP	Steel	1.41	35.8	0.90	22.9	13/16"	0.07
3/8"	V3BF3-B-E	3/8"-19 BSPP	Brass	1.41	35.8	0.90	22.9	13/16"	0.08
3/8"	V3BF3-SS-E	3/8"-19 BSPP	316 Stainless Steel	1.41	35.8	0.90	22.9	13/16"	0.07
1/2"	V4F4-E	1/2"-14 NPTF	Steel	1.72	43.7	1.10	27.9	1"	0.18
1/2"	V4F4-B-E	1/2"-14 NPTF	Brass	1.72	43.7	1.10	27.9	1"	0.18
1/2"	V4F4-SS-E	1/2"-14 NPTF	316 Stainless Steel	1.72	43.7	1.10	27.9	1"	0.18
1/2"	V4BF4-E	1/2"-14 BSPP	Steel	1.72	43.7	1.10	27.9	1"	0.17
1/2"	V4BF4-B-E	1/2"-14 BSPP	Brass	1.72	43.7	1.10	27.9	1"	0.17
1/2"	V4BF4-SS-E	1/2"-14 BSPP	316 Stainless Steel	1.72	43.7	1.10	27.9	1"	0.16
3/4"	V6F6-E	3/4"-14 NPTF	Steel	1.86	47.2	1.31	33.3	13/16"	0.22
3/4"	V6F6-B-E	3/4"-14 NPTF	Brass	1.86	47.2	1.31	33.3	13/16"	0.22
3/4"	V6F6-SS-E	3/4"-14 NPTF	316 Stainless Steel	1.86	47.2	1.31	33.3	13/16"	0.22
3/4"	V6BF6-E	3/4"-14 BSPP	Steel	1.86	47.2	1.31	33.3	13/16"	0.23
3/4"	V6BF6-B-E	3/4"-14 BSPP	Brass	1.86	47.2	1.31	33.3	13/16"	0.22
3/4"	V6BF6-SS-E	3/4"-14 BSPP	316 Stainless Steel	1.86	47.2	1.31	33.3	13/16"	0.22
1"	V8F8-E	1"-11 1/2 NPTF	Steel	2.08	52.8	1.65	41.9	1 1/2"	0.38
1"	V8F8-B-E	1"-11 1/2 NPTF	Brass	2.08	52.8	1.65	41.9	1 1/2"	0.38
1"	V8F8-SS-E	1"-11 1/2 NPTF	316 Stainless Steel	2.08	52.8	1.65	41.9	1 1/2"	0.38
1"	V8BF8-E	1"-11 BSPP	Steel	2.08	52.8	1.65	41.9	1 1/2"	0.38
1"	V8BF8-B-E	1"-11 BSPP	Brass	2.08	52.8	1.65	41.9	1 1/2"	0.38
1"	V8BF8-SS-E	1"-11 BSPP	316 Stainless Steel	2.08	52.8	1.65	41.9	1 1/2"	0.38
1 1/4"	V10F10-E	1 1/4"-11 1/2 NPTF	Steel	2.22	56.4	2.06	52.3	1 7/8"	0.57
1 1/4"	V10F10-B-E	1 1/4"-11 1/2 NPTF	Brass	2.22	56.4	2.06	52.3	1 7/8"	0.56
1 1/4"	V10F10-SS-E	1 1/4"-11 1/2 NPTF	316 Stainless Steel	2.22	56.4	2.06	52.3	1 7/8"	0.56
1 1/4"	V10BF10-E	1 1/4"-11 BSPP	Steel	2.22	56.4	2.06	52.3	1 7/8"	0.57
1 1/4"	V10BF10-B-E	1 1/4"-11 BSPP	Brass	2.22	56.4	2.06	52.3	1 7/8"	0.55
1 1/4"	V10BF10-SS-E	1 1/4"-11 BSPP	316 Stainless Steel	2.22	56.4	2.06	52.3	1 7/8"	0.55
1 1/2"	V12F12-E	1 1/2"-11 1/2 NPTF	Steel	2.44	62.0	2.33	59.2	2 1/8"	0.84
1 1/2"	V12F12-B-E	1 1/2"-11 1/2 NPTF	Brass	2.44	62.0	2.33	59.2	2 1/8"	0.84
1 1/2"	V12F12-SS-E	1 1/2"-11 1/2 NPTF	316 Stainless Steel	2.44	62.0	2.33	59.2	2 1/8"	0.83
2"	V16F16-E	2"-11 1/2 NPTF	Steel	2.60	66.0	3.01	76.5	2 3/4"	1.34
2"	V16F16-B-E	2"-11 1/2 NPTF	Brass	2.60	66.0	3.01	76.5	2 3/4"	1.34
2"	V16F16-SS-E	2"-11 1/2 NPTF	316 Stainless Steel	2.60	66.0	3.01	76.5	2 3/4"	1.35