



The Right Connection®

HYDRAULIC COUPLINGS

H-Series ISO-B High Volume Interchange Nipple (Female Threads)

FEATURES

- Poppet style shut-off valves
- Designed to prevent fluid loss when disconnected

CONSTRUCTION

- Machined components are manufactured using solid bar stock
- Stainless steel balls, retaining rings and springs maximize corrosion resistance and extend service life.
- Steel componentry is plated using ROHS Compliant Trivalent Chrome.
- Steel nipples are hardened to provide heavy duty performance and resist brinelling.

AVAILABLE OPTIONS

- Contact us for all available option adders

COMPATIBILITY & INTERCHANGE DATA

- Meets dimensional requirements of ISO 7241 Series B
- Interchangeable with Parker-Hannifin 60 Series, Snap-Tite 72-Series, Hansen HK-Series, Faster Series 'HNV', Aeroquip/Eaton FD45, Stucchi Series IRB/IRBO/IRBX

SIZE	PART NUMBER	THREADS	MATERIAL	Length		Maximum OD		HEX Inch	WEIGHT Lb
				Inch	mm	Inch	mm		
1¼"	H10F10	1¼" -11½ NPTF	Steel	4.25	108.0	2.60	66.0	2 3/8"	2.19
1¼"	H10F10-B	1¼" -11½ NPTF	Brass	4.25	108.0	2.60	66.0	2 3/8"	2.19
1¼"	H10F10-S	1¼" -11½ NPTF	303 Stainsteel	4.25	108.0	2.60	66.0	2 3/8"	2.19
1¼"	H10BF10	1¼" -11 BSPP	Steel	4.25	108.0	2.60	66.0	2 3/8"	2.19
1½"	H12F10	1¼" -11½ NPTF	Steel	4.76	120.9	2.88	73.2	2 5/8"	3.10
1½"	H12F10-B	1¼" -11½ NPTF	Brass	4.76	120.9	2.88	73.2	2 5/8"	3.10
1½"	H12F10-S	1¼" -11½ NPTF	303 Stainsteel	4.76	120.9	2.88	73.2	2 5/8"	3.10
1½"	H12OF10	1 5/8" -12 ORB	Steel	4.76	120.9	2.88	73.2	2 5/8"	3.15
1½"	H12F12	1½" -11½ NPTF	Steel	4.76	120.9	2.88	73.2	2 5/8"	3.10
1½"	H12F12-B	1½" -11½ NPTF	Brass	4.76	120.9	2.88	73.2	2 5/8"	2.96
1½"	H12F12-S	1½" -11½ NPTF	303 Stainsteel	4.76	120.9	2.88	73.2	2 5/8"	3.06
1½"	H12F12-SS	1½" -11½ NPTF	316 Stainsteel	4.76	120.9	2.88	73.2	2 5/8"	3.05
1½"	H12BF12	1½" -11 BSPP	Steel	4.76	120.9	2.88	73.2	2 5/8"	3.10
1½"	H12BF12-B	1½" -11 BSPP	Brass	4.76	120.9	2.88	73.2	2 5/8"	2.96
1½"	H12BF12-S	1½" -11 BSPP	303 Stainsteel	4.76	120.9	2.88	73.2	2 5/8"	3.06
1½"	H12BF12-SS	1½" -11 BSPP	316 Stainsteel	4.76	120.9	2.88	73.2	2 5/8"	3.05
1½"	H12OF12	1 7/8" -12 ORB	Steel	4.76	120.9	2.88	73.2	2 5/8"	3.15
2½"	H20F16	2" -11½ NPTF	Steel	5.48	139.2	4.10	104.1	3 3/4"	7.34
2½"	H20F16-B	2" -11½ NPTF	Brass	5.48	139.2	4.10	104.1	3 3/4"	7.35
2½"	H20F20	2½" -8 NPTF	Steel	5.95	151.1	4.10	104.1	3 3/4"	7.22
2½"	H20F24	3" -8 NPTF	Steel	6.87	174.5	4.35	110.5	4"	7.56



WARNING: Cancer and Reproductive Harm