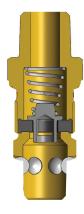


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PNEUMATIC COUPLINGS

F-Series Manual Industrial Interchange Coupler (Male Threads)

SPECIFICATIONS

- Rated pressure for connected Brass Coupler & Brass Plug: 300 PSI (20 bar) Maximum Working and 8,500 PSI (586 bar) Burst
- Rated pressure for connected Brass Coupler & Steel Plug: 500 PSI (35 bar) Maximum Working and 9,000 PSI (620 bar) Burst

- Machined components are manufactured using solid bar stock.
 Stainless steel balls, retaining rings and springs maximize corrosion resistance and extend service life.
- Nitrile (Buna-N) seals are standard
 Steel componentry is plated using ROHS Compliant Trivalent Chrome.
 Steel sleeve and steel tubular valve

COMPATIBILITY & INTERCHANGE DATA

- Foster 3, 4, 5 and 6 Series
- Parker 20-Series Manual Interchange
- Hansen 1000, 400 and 500

- To disconnect, begin by holding the hose of the hippie side with three of your leaving your thumb and index finger free.
 Grab the sleeve with your thumb and index finger and begin to pull the sleeve towards the palm of your hand.
 After pulling the sleeve, the nipple will move out of the coupler slightly. Continue to hold the hose and coupler sleeve until all air is fully exhausted.
 After the line is fully exhausted, you are able to safely separate the nipple

SIZE	PART NUMBER	THREADS	MATERIAL	Length		Maximum OD		HEX	WEIGHT
3122				Inch	mm	Inch	mm	Inch	Lb
1/4"	2FM1-B	1/8" - 27 NPTF	Brass	1.97	50.0	0.88	22.4	3/4"	0.18
1/4"	2FM1-S	1/8" - 27 NPTF	303 Stainless	1.97	50.0	0.88	22.4	3/4"	0.18
1/4"	2FBM1-B	1/8" - 28 BSPT	Brass	1.97	50.0	0.88	22.4	3/4"	0.18
1/4"	2FM2	1/4" - 18 NPTF	Steel	2.04	51.8	0.88	22.4	3/4"	0.18
1/4"	2FM2-B	1/4" - 18 NPTF	Brass	2.04	51.8	0.88	22.4	3/4"	0.19
1/4"	2FM2-S	1/4" - 18 NPTF	303 Stainless	2.04	51.8	0.88	22.4	3/4"	0.18
1/4"	2FBM2-B	1/4" - 19 BSPT	Brass	2.04	51.8	0.88	22.4	3/4"	0.19
1/4"	2FM3-B	3/8" - 18 NPTF	Brass	2.08	52.8	0.88	22.4	3/4"	0.19
1/4"	2FM3-S	3/8" - 18 NPTF	303 Stainless	2.08	52.8	0.88	22.4	3/4"	0.19
1/4"	2FBM3-B	3/8" - 19 NPTF	Brass	2.08	52.8	0.88	22.4	3/4"	0.19
3/8"	3FM2	1/4" - 18 NPTF	Steel	2.45	62.2	1.06	26.9	7/8"	0.26
3/8"	3FM3	3/8" - 18 NPTF	Steel	2.46	62.5	1.06	26.9	7/8"	0.27
3/8"	3FM3-S	³ /8" - 18 NPTF	303 Stainless	2.46	62.5	1.06	26.9	7/8"	0.28
3/8"	3FBM3	3/8" - 19 BSPT	Steel	2.46	62.5	1.06	26.9	7/8"	0.27
3/8"	3FM4	½" - 14 NPTF	Steel	2.55	64.8	1.06	26.9	7/8"	0.29
1/2"	4FM3	3/8" - 18 NPTF	Steel	2.97	75.4	1.19	30.2	1"	0.42
1/2"	4FM4	½" - 14 NPTF	Steel	3.07	78.0	1.19	30.2	1"	0.45
1/2"	4FM4-S	½" - 14 NPTF	303 Stainless	3.07	78.0	1.19	30.2	1"	0.47
1/2"	4FBM4	½" - 14 BSPT	Steel	3.07	78.0	1.19	30.2	1"	0.45
1/2"	4FM6	¾" - 14 NPTF	Steel	3.12	79.2	1.19	30.2	1 1/16"	0.50

