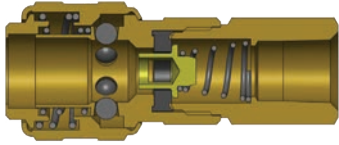
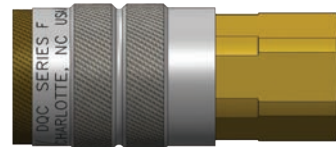
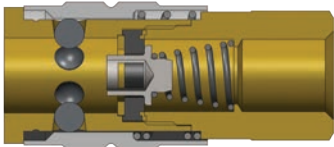


DF-Series Pneumatic Couplings

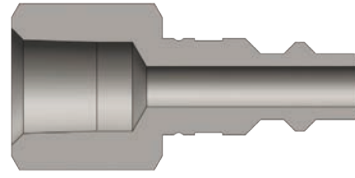


Body Size	D-Series Automatic Industrial Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2DF1-B	1/8" - 27 NPTF	brass	\$15.79	2.19	55.6	0.99	25.1	11/16"	0.30	10	100
1/4"	2DF2-B	1/4" - 18 NPTF	brass	13.17	2.38	60.5	0.99	25.1	11/16"	0.28	10	100
1/4"	2DF2-S	1/4" - 18 NPTF	303 stainless	69.28	2.38	60.5	0.99	25.1	11/16"	0.29	10	100
1/4"	2DBF2-B	1/4" - 19 BSPP	brass	13.17	2.38	60.5	0.99	25.1	11/16"	0.28	10	100
1/4"	2DF3-B	3/8" - 18 NPTF	brass	15.54	2.38	60.5	0.99	25.1	11/16"	0.30	10	100
1/4"	2DF3-S	3/8" - 18 NPTF	303 stainless	82.79	2.38	60.5	0.99	25.1	13/16"	0.30	10	100
1/4"	2DBF3-B	3/8" - 19 BSPP	brass	15.54	2.38	60.5	0.99	25.1	13/16"	0.30	10	100
3/8"	3DF2-B	1/4" - 18 NPTF	brass	26.78	2.50	63.5	1.26	32.0	7/8"	0.43	10	50
3/8"	3DF3-B	3/8" - 18 NPTF	brass	25.73	2.60	66.0	1.26	32.0	7/8"	0.42	10	50
3/8"	3DF3-S	3/8" - 18 NPTF	303 stainless	103.50	2.60	66.0	1.26	32.0	7/8"	0.42	10	50
3/8"	3DBF3-B	3/8" - 19 BSPP	brass	26.78	2.60	66.0	1.26	32.0	7/8"	0.42	10	50
3/8"	3DF4-B	1/2" - 14 NPTF	brass	28.07	2.80	71.1	1.26	32.0	1"	0.46	10	50
1/2"	4DF3-B	3/8" - 18 NPTF	brass	35.62	3.10	78.7	1.38	35.1	1-1/16"	0.56	5	30
1/2"	4DF4-B	1/2" - 14 NPTF	brass	36.26	3.30	83.8	1.38	35.1	1-1/16"	0.66	5	30
1/2"	4DF4-S	1/2" - 14 NPTF	303 stainless	139.62	3.30	83.8	1.38	35.1	1-1/16"	0.67	5	30
1/2"	4DBF4-B	1/2" - 14 BSPP	brass	36.26	3.30	83.8	1.38	35.1	1-1/16"	0.66	5	30
1/2"	4DF6-B	3/4" - 14 NPTF	brass	36.26	3.40	86.4	1.38	35.1	1-3/16"	0.73	5	30
3/4"	6DF4-B	1/2" - 14 NPTF	brass	56.14	2.95	74.9	1.73	43.9	1-5/16"	1.10	-	20
3/4"	6DF6-B	3/4" - 14 NPTF	brass	56.14	2.99	75.9	1.73	43.9	1-5/16"	1.10	-	20
3/4"	6DF8-B	1" - 11 1/2 NPTF	brass	56.14	3.18	80.8	1.73	43.9	1-1/2"	1.24	-	20



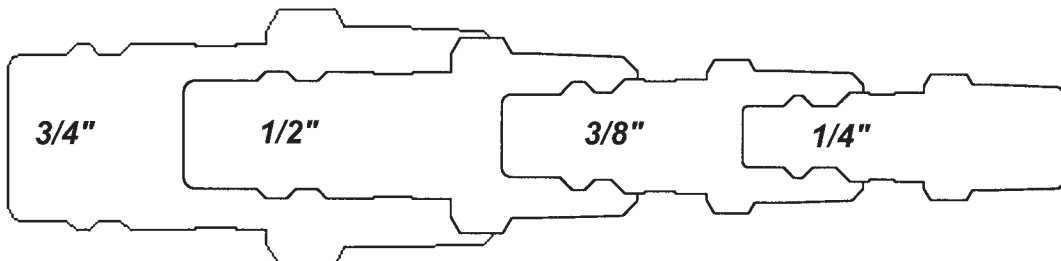
Body Size	F-Series Manual Industrial Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2FF1-B	1/8" - 27 NPTF	brass	\$11.46	1.91	48.6	0.93	23.5	3/4"	0.20	10	100
1/4"	2FBF1-B	1/8" - 28 BSPP	brass	11.46	1.91	48.6	0.93	23.5	3/4"	0.20	10	100
1/4"	2FF2	1/4" - 18 NPTF	steel	11.91	2.07	52.6	0.93	23.5	3/4"	0.20	10	100
1/4"	2FF2-B	1/4" - 18 NPTF	brass	8.53	2.07	52.6	0.93	23.5	3/4"	0.19	10	100
1/4"	2FF2-S	1/4" - 18 NPTF	303 stainless	49.12	2.07	52.6	0.93	23.5	3/4"	0.20	10	100
1/4"	2FBF2-B	1/4" - 19 BSPP	brass	11.46	2.07	52.6	0.93	23.5	3/4"	0.19	10	100
1/4"	2FF3-B	3/8" - 18 NPTF	brass	11.13	2.10	53.4	0.93	23.5	13/16"	0.19	10	100
1/4"	2FF3-S	3/8" - 18 NPTF	303 stainless	54.38	2.10	53.4	0.93	23.5	13/16"	0.18	10	100
1/4"	2FBF3-B	3/8" - 19 BSPP	brass	11.46	2.13	54.2	0.93	23.5	13/16"	0.19	10	100
3/8"	3FF2	1/4" - 18 NPTF	steel	23.39	2.41	61.2	1.13	28.6	7/8"	0.30	10	50
3/8"	3FF3	3/8" - 18 NPTF	steel	18.13	2.41	61.2	1.13	28.6	7/8"	0.32	10	50
3/8"	3FF3-S	3/8" - 18 NPTF	303 stainless	85.38	2.41	61.2	1.13	28.6	7/8"	0.32	10	50
3/8"	3FBF3	3/8" - 19 BSPP	steel	23.39	2.42	61.5	1.13	28.6	7/8"	0.32	10	50
3/8"	3FF4	1/2" - 14 NPTF	steel	27.48	2.63	66.9	1.13	28.6	1"	0.34	10	50
1/2"	4FF3	3/8" - 18 NPTF	steel	30.99	2.85	72.5	1.24	31.4	1"	0.46	5	30
1/2"	4FF4	1/2" - 14 NPTF	steel	22.93	3.06	77.8	1.24	31.4	1"	0.56	5	30
1/2"	4FF4-S	1/2" - 14 NPTF	303 stainless	107.59	3.06	77.8	1.24	31.4	1"	0.56	5	30
1/2"	4FBF4	1/2" - 14 BSPP	steel	30.99	3.09	78.4	1.24	31.4	1"	0.56	5	30
1/2"	4FF6	3/4" - 14 NPTF	steel	31.58	3.15	79.9	1.24	31.4	1-3/16"	0.63	5	30

DF-Series Pneumatic Couplings

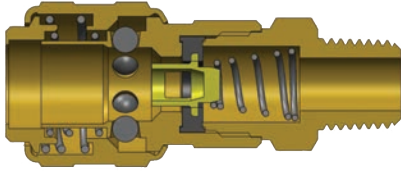


Body Size	DF-Series Industrial Interchange Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	D2F1	1/8" - 27 NPTF	steel	\$3.45	1.44	36.6	0.65	16.5	9/16"	0.03	10	100
1/4"	D2F2	1/4" - 18 NPTF	steel	2.16	1.66	42.2	0.79	20.1	11/16"	0.03	10	100
1/4"	D2F2-B	1/4" - 18 NPTF	brass	3.41	1.66	42.2	0.79	20.1	11/16"	0.05	10	100
1/4"	D2F2-S	1/4" - 18 NPTF	303 stainless	11.58	1.66	42.2	0.79	20.1	11/16"	0.05	10	100
1/4"	D2BF2	1/4" - 19 BSPP	steel	3.55	1.66	42.2	0.79	20.1	11/16"	0.03	10	100
1/4"	D2F3	3/8" - 18 NPTF	steel	3.63	1.66	42.2	1.01	25.7	7/8"	0.08	10	100
1/4"	D2F3-B	3/8" - 18 NPTF	brass	5.23	1.66	42.2	1.01	25.7	7/8"	0.08	10	100
1/4"	D2F3-S	3/8" - 18 NPTF	303 stainless	12.58	1.66	42.2	1.01	25.7	7/8"	0.08	10	100
1/4"	D2BF3	3/8" - 19 BSPP	steel	4.93	1.66	42.2	1.01	25.7	7/8"	0.08	10	100
3/8"	D3F2	1/4" - 18 NPTF	steel	4.97	1.78	45.2	0.79	20.1	11/16"	0.06	10	50
3/8"	D3F3	3/8" - 18 NPTF	steel	4.33	1.78	45.2	1.01	25.7	7/8"	0.09	10	50
3/8"	D3F3-B	3/8" - 18 NPTF	brass	6.82	1.78	45.2	1.01	25.7	7/8"	0.10	10	50
3/8"	D3F3-S	3/8" - 18 NPTF	303 stainless	26.32	1.78	45.2	1.01	25.7	7/8"	0.09	10	50
3/8"	D3BF3	3/8" - 19 BSPP	steel	4.97	1.78	45.2	1.01	25.7	7/8"	0.09	10	50
3/8"	D3F4	1/2" - 14 NPTF	steel	7.89	1.94	49.3	1.16	29.5	1"	0.13	10	50
1/2"	D4F3	3/8" - 18 NPTF	steel	7.60	2.10	53.3	1.01	25.7	7/8"	0.12	10	50
1/2"	D4F4	1/2" - 14 NPTF	steel	7.31	2.27	57.7	1.16	29.5	1"	0.17	10	50
1/2"	D4F4-B	1/2" - 14 NPTF	brass	8.87	2.27	57.7	1.16	29.5	1"	0.19	10	50
1/2"	D4F4-S	1/2" - 14 NPTF	303 stainless	28.65	2.27	57.7	1.16	29.5	1"	0.17	10	50
1/2"	D4BF4	1/2" - 14 BSPP	steel	7.60	2.27	57.7	1.16	29.5	1"	0.17	10	50
1/2"	D4F6	3/4" - 14 NPTF	steel	12.86	2.30	58.4	1.37	34.8	1-3/16"	0.26	10	50
1/2"	D4F6-B	3/4" - 14 NPTF	brass	14.89	2.30	58.4	1.37	34.8	1-3/16"	0.26	10	50
3/4"	D6F4	1/2" - 14 NPTF	steel	15.05	2.22	56.4	1.52	38.6	1-5/16"	0.23	5	20
3/4"	D6F6	3/4" - 14 NPTF	steel	15.94	2.22	56.4	1.52	38.6	1-5/16"	0.34	5	20
3/4"	D6F8	1" - 11 1/2 NPTF	steel	25.28	2.41	61.2	1.80	45.7	1-9/16"	0.47	5	20

DF Series Pneumatic Profile



DF-Series Pneumatic Couplings

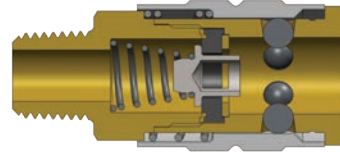
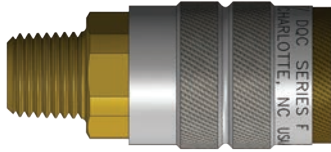


Body Size	D-Series Automatic Industrial Interchange Coupler (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2DM1-B	1/8" - 27 NPTF	brass	\$15.79	2.21	56.1	0.98	24.9	11/16"	0.27	10	100
1/4"	2DM2-B	1/4" - 18 NPTF	brass	13.17	2.34	59.4	0.98	24.9	11/16"	0.28	10	100
1/4"	2DM2-S	1/4" - 18 NPTF	303 stainless	62.58	2.34	59.4	0.98	24.9	11/16"	0.29	10	100
1/4"	2DBM2-B	1/4" - 19 BSPT	brass	13.17	2.34	59.4	0.98	24.9	11/16"	0.28	10	100
1/4"	2DM3-B	3/8" - 18 NPTF	brass	15.54	2.36	59.9	0.98	24.9	11/16"	0.28	10	100
1/4"	2DM3-S	3/8" - 18 NPTF	303 stainless	81.32	2.36	59.9	0.98	24.9	11/16"	0.28	10	100
1/4"	2DBM3-B	3/8" - 19 BSPT	brass	15.54	2.36	59.9	0.98	24.9	11/16"	0.28	10	100
3/8"	3DM2-B	1/4" - 18 NPTF	brass	26.78	2.59	65.8	1.18	30.0	7/8"	0.36	10	50
3/8"	3DM3-B	3/8" - 18 NPTF	brass	25.73	2.73	69.3	1.18	30.0	7/8"	0.39	10	50
3/8"	3DM3-S	3/8" - 18 NPTF	303 stainless	100.44	2.73	69.3	1.18	30.0	7/8"	0.39	10	50
3/8"	3DBM3-B	3/8" - 19 BSPT	brass	26.03	2.73	69.3	1.18	30.0	7/8"	0.39	10	50
3/8"	3DM4-B	1/2" - 14 NPTF	brass	27.21	2.94	74.7	1.18	30.0	7/8"	0.41	10	50
1/2"	4DM3-B	3/8" - 18 NPTF	brass	33.99	3.13	79.5	1.34	34.0	1-1/16"	0.58	5	30
1/2"	4DM4-B	1/2" - 14 NPTF	brass	33.06	3.17	80.5	1.34	34.0	1-1/16"	0.61	5	30
1/2"	4DM4-S	1/2" - 14 NPTF	303 stainless	132.09	3.17	80.5	1.34	34.0	1-1/16"	0.62	5	30
1/2"	4DBM4-B	1/2" - 14 BSPT	brass	33.99	3.17	80.5	1.34	34.0	1-1/16"	0.61	5	30
1/2"	4DM6-B	3/4" - 14 NPTF	brass	34.89	3.23	82.0	1.34	34.0	1-1/16"	0.67	5	30
3/4"	6DM4-B	1/2" - 14 NPTF	brass	56.14	2.95	74.9	1.90	48.3	1-3/16"	0.89	-	20
3/4"	6DM6-B	3/4" - 14 NPTF	brass	56.14	2.95	74.9	1.90	48.3	1-5/16"	0.91	-	20
3/4"	6DM8-B	1" - 11 1/2 NPTF	brass	56.14	3.12	79.2	1.90	48.3	1-9/16"	0.99	-	20

It is important to be safe when installing quick disconnect couplings into a pneumatic circuit. Never install a pneumatic coupling directly into an air tool, use a piece of hose that is at least 18" long, between the tool and the coupling, to prevent damage to the coupling. To protect the operator, safety devices, such as a safety check valve and safety cable should be installed in case there is a hose or coupling failure.

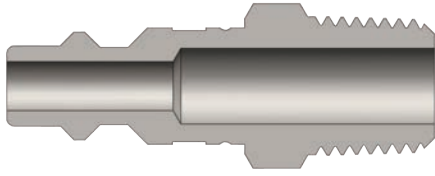


DF-Series Pneumatic Couplings



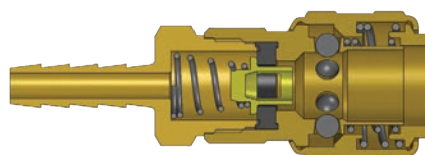
Body Size	F-Series Manual Industrial Interchange Coupler (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2FM1-B	1/8" - 27 NPTF	brass	\$11.25	1.97	50.0	0.88	22.4	3/4"	0.18	10	100
1/4"	2FM1-S	1/8" - 27 NPTF	303 stainless	54.97	1.97	50.0	0.88	22.4	3/4"	0.18	10	100
1/4"	2FBM1-B	1/8" - 28 BSPT	brass	12.28	1.97	50.0	0.88	22.4	3/4"	0.18	10	100
1/4"	2FM2	1/4" - 18 NPTF	steel	11.91	2.04	51.8	0.88	22.4	3/4"	0.18	10	100
1/4"	2FM2-B	1/4" - 18 NPTF	brass	8.53	2.04	51.8	0.88	22.4	3/4"	0.19	10	100
1/4"	2FM2-S	1/4" - 18 NPTF	303 stainless	45.61	2.04	51.8	0.88	22.4	3/4"	0.18	10	100
1/4"	2FBM2-B	1/4" - 19 BSPT	brass	12.28	2.04	51.8	0.88	22.4	3/4"	0.19	10	100
1/4"	2FM3-B	3/8" - 18 NPTF	brass	11.25	2.08	52.8	0.88	22.4	3/4"	0.19	10	100
1/4"	2FM3-S	3/8" - 18 NPTF	303 stainless	54.97	2.08	52.8	0.88	22.4	3/4"	0.19	10	100
1/4"	2FBM3-B	3/8" - 19 BSPT	brass	12.28	2.08	52.8	0.88	22.4	3/4"	0.19	10	100
3/8"	3FM2	1/4" - 18 NPTF	steel	21.99	2.45	62.2	1.06	26.9	7/8"	0.26	10	50
3/8"	3FM3	3/8" - 18 NPTF	steel	18.94	2.46	62.5	1.06	26.9	7/8"	0.27	10	50
3/8"	3FM3-S	3/8" - 18 NPTF	303 stainless	81.86	2.46	62.5	1.06	26.9	7/8"	0.28	10	50
3/8"	3FBM3	3/8" - 19 BSPT	steel	21.99	2.46	62.5	1.06	26.9	7/8"	0.27	10	50
3/8"	3FM4	1/2" - 14 NPTF	steel	24.33	2.55	64.8	1.06	26.9	7/8"	0.29	10	50
1/2"	4FM3	3/8" - 18 NPTF	steel	29.94	2.97	75.4	1.19	30.2	1"	0.42	5	30
1/2"	4FM4	1/2" - 14 NPTF	steel	21.75	3.07	78.0	1.19	30.2	1"	0.45	5	30
1/2"	4FM4-S	1/2" - 14 NPTF	303 stainless	111.45	3.07	78.0	1.19	30.2	1"	0.47	5	30
1/2"	4FBM4	1/2" - 14 BSPT	steel	29.94	3.07	78.0	1.19	30.2	1"	0.45	5	30
1/2"	4FM6	3/4" - 14 NPTF	steel	31.46	3.12	79.2	1.19	30.2	1-1/16"	0.50	5	30

DF-Series Pneumatic Couplings

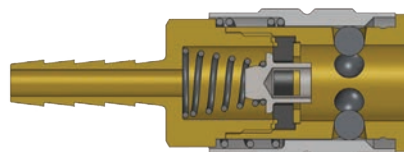
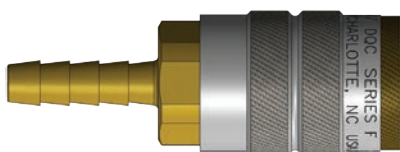


Body Size	DF-Series Industrial Interchange Nipple (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	D2M1	1/8" - 27 NPTF	steel	\$2.75	1.57	39.9	0.58	14.7	1/2"	0.05	10	100
1/4"	D2M1-B	1/8" - 27 NPTF	brass	3.64	1.57	39.9	0.58	14.7	1/2"	0.05	10	100
1/4"	D2M1-S	1/8" - 27 NPTF	303 stainless	12.58	1.57	39.9	0.58	14.7	1/2"	0.05	10	100
1/4"	D2M2	1/4" - 18 NPTF	steel	2.10	1.69	42.9	0.65	16.5	9/16"	0.05	10	100
1/4"	D2M2-B	1/4" - 18 NPTF	brass	2.39	1.69	42.9	0.65	16.5	9/16"	0.05	10	100
1/4"	D2M2-S	1/4" - 18 NPTF	303 stainless	9.13	1.69	42.9	0.65	16.5	9/16"	0.06	10	100
1/4"	D2BM2	1/4" - 19 BSPT	steel	2.83	1.69	42.9	0.65	16.5	9/16"	0.05	10	100
1/4"	D2M3	3/8" - 18 NPTF	steel	3.16	1.75	44.5	0.79	20.1	11/16"	0.05	10	100
1/4"	D2M3-B	3/8" - 18 NPTF	brass	4.54	1.75	44.5	0.79	20.1	11/16"	0.07	10	100
1/4"	D2M3-S	3/8" - 18 NPTF	303 stainless	12.58	1.75	44.5	0.79	20.1	11/16"	0.08	10	100
1/4"	D2BM3	3/8" - 19 BSPT	steel	3.62	1.75	44.5	0.79	20.1	11/16"	0.07	10	100
3/8"	D3M2	1/4" - 18 NPTF	steel	3.56	1.81	46.0	0.79	20.1	11/16"	0.08	10	50
3/8"	D3M3	3/8" - 18 NPTF	steel	3.51	1.87	47.5	0.79	20.1	11/16"	0.09	10	50
3/8"	D3M3-B	3/8" - 18 NPTF	brass	5.85	1.87	47.5	0.79	20.1	11/16"	0.09	10	50
3/8"	D3M3-S	3/8" - 18 NPTF	303 stainless	18.72	1.87	47.5	0.79	20.1	11/16"	0.09	10	50
3/8"	D3BM3	3/8" - 19 BSPT	steel	4.91	1.87	47.5	0.79	20.1	11/16"	0.09	10	50
3/8"	D3M4	1/2" - 14 NPTF	steel	7.01	2.03	51.6	1.01	25.7	7/8"	0.15	10	50
1/2"	D4M2	1/4" - 18 NPTF	steel	6.96	2.13	54.1	0.79	20.1	11/16"	0.14	10	50
1/2"	D4M3	3/8" - 18 NPTF	steel	5.73	2.19	55.6	0.79	20.1	11/16"	0.16	10	50
1/2"	D4M4	1/2" - 14 NPTF	steel	5.85	2.34	59.4	1.01	25.7	7/8"	0.16	10	50
1/2"	D4M4-B	1/2" - 14 NPTF	brass	9.21	2.34	59.4	1.01	25.7	7/8"	0.18	10	50
1/2"	D4M4-S	1/2" - 14 NPTF	303 stainless	28.65	2.34	59.4	1.01	25.7	7/8"	0.16	10	50
1/2"	D4BM4	1/2" - 14 BSPT	steel	7.54	2.34	59.4	1.01	25.7	7/8"	0.16	10	50
1/2"	D4M6	3/4" - 14 NPTF	steel	10.76	2.50	63.5	1.23	31.2	1-1/16"	0.24	10	50
1/2"	D4M6-B	3/4" - 14 NPTF	brass	13.24	2.50	63.5	1.23	31.2	1-1/16"	0.24	10	50
3/4"	D6M4	1/2" - 14 NPTF	steel	13.54	2.38	60.5	1.52	38.6	1-5/16"	0.22	5	20
3/4"	D6M6	3/4" - 14 NPTF	steel	13.54	2.38	60.5	1.52	38.6	1-5/16"	0.25	5	20
3/4"	D6M8	1" - 11 1/2 NPTF	steel	15.05	2.56	65.0	1.80	45.7	1-9/16"	0.26	5	20

DF-Series Pneumatic Couplings

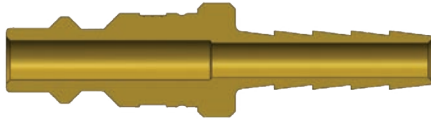


Body Size	D-Series Automatic Industrial Interchange Coupler (Standard Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2DS2-B	1/4"	brass	\$13.45	2.90	73.7	0.98	24.9	11/16"	0.27	10	100
1/4"	2DS2-S	1/4"	303 stainless	75.83	2.90	73.7	0.98	24.9	11/16"	0.27	10	100
1/4"	2DS3-B	3/8"	brass	15.55	2.90	73.7	0.98	24.9	11/16"	0.27	10	100
1/4"	2DS3-S	3/8"	303 stainless	81.84	2.90	73.7	0.98	24.9	11/16"	0.28	10	100
3/8"	3DS2-B	1/4"	brass	28.07	3.00	76.2	1.18	30.0	7/8"	0.37	10	50
3/8"	3DS3-B	3/8"	brass	24.56	3.00	76.2	1.18	30.0	7/8"	0.39	10	50
3/8"	3DS3-S	3/8"	303 stainless	101.10	3.00	76.2	1.18	30.0	7/8"	0.39	10	50
3/8"	3DS4-B	1/2"	brass	29.24	3.00	76.2	1.18	30.0	7/8"	0.41	10	50
1/2"	4DS3-B	3/8"	brass	35.62	3.51	89.2	1.34	34.0	1-1/16"	0.56	5	30
1/2"	4DS4-B	1/2"	brass	36.11	3.51	89.2	1.34	34.0	1-1/16"	0.59	5	30
1/2"	4DS4-S	1/2"	303 stainless	119.13	3.51	89.2	1.34	34.0	1-1/16"	0.59	5	30
1/2"	4DS6-B	3/4"	brass	36.44	3.51	89.2	1.34	34.0	1-1/16"	0.65	5	30
3/4"	6DS4-B	1/2"	brass	59.56	3.00	76.2	1.73	43.9	1-5/16"	0.90	-	20
3/4"	6DS6-B	3/4"	brass	60.20	3.00	76.2	1.73	43.9	1-5/16"	0.93	-	20
3/4"	6DS8-B	1"	brass	60.35	3.24	82.3	1.73	43.9	1-5/16"	1.03	-	20

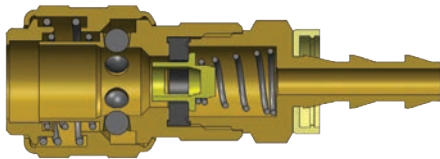


Body Size	F-Series Manual Industrial Interchange Coupler (Standard Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2FS2	1/4"	steel	\$11.91	2.53	64.3	0.88	22.4	3/4"	0.18	10	100
1/4"	2FS2-B	1/4"	brass	11.25	2.53	64.3	0.88	22.4	3/4"	0.18	10	100
1/4"	2FS2-S	1/4"	303 stainless	56.14	2.53	64.3	0.88	22.4	3/4"	0.18	10	100
1/4"	2FS2.5-B	5/16"	brass	11.58	2.53	64.3	0.88	22.4	3/4"	0.18	10	100
1/4"	2FS3-B	3/8"	brass	11.36	2.53	64.3	0.88	22.4	3/4"	0.18	10	100
1/4"	2FS3-S	3/8"	303 stainless	65.50	2.53	64.3	0.88	22.4	3/4"	0.19	10	100
3/8"	3FS2	1/4"	steel	26.24	2.86	72.6	1.06	26.9	7/8"	0.27	10	50
3/8"	3FS3	3/8"	steel	21.34	2.86	72.6	1.06	26.9	7/8"	0.27	10	50
3/8"	3FS3-S	3/8"	303 stainless	86.54	2.86	72.6	1.06	26.9	7/8"	0.28	10	50
3/8"	3FS4	1/2"	steel	25.90	2.86	72.6	1.06	26.9	7/8"	0.28	10	50
1/2"	4FS3	3/8"	steel	29.71	3.49	88.6	1.19	30.2	1"	0.41	5	30
1/2"	4FS4	1/2"	steel	27.48	3.49	88.6	1.19	30.2	1"	0.43	5	30
1/2"	4FS4-S	1/2"	303 stainless	111.45	3.49	88.6	1.19	30.2	1"	0.43	5	30
1/2"	4FS6	3/4"	steel	30.53	3.49	88.6	1.19	30.2	1"	0.48	5	30

DF-Series Pneumatic Couplings

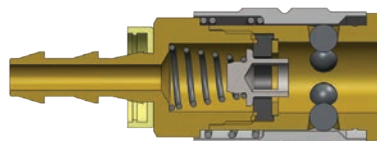
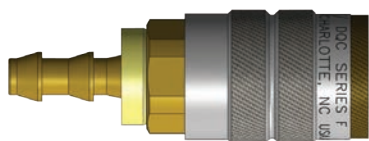


Body Size	DF-Series Industrial Interchange Nipple (Standard Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	D2S2	1/4"	steel	\$3.73	2.09	53.1	0.56	14.2	-	0.04	10	100
1/4"	D2S2-B	1/4"	brass	3.92	2.09	53.1	0.56	14.2	-	0.05	10	100
1/4"	D2S2-S	1/4"	303 stainless	11.93	2.09	53.1	0.56	14.2	-	0.05	10	100
1/4"	D2S2.5	5/16"	steel	3.84	2.09	53.1	0.56	14.2	-	0.04	10	100
1/4"	D2S3	3/8"	steel	4.08	2.09	53.1	0.56	14.2	-	0.05	10	100
1/4"	D2S3-B	3/8"	brass	4.62	2.09	53.1	0.56	14.2	-	0.05	10	100
1/4"	D2S3-S	3/8"	303 stainless	13.15	2.09	53.1	0.56	14.2	-	0.05	10	100
3/8"	D3S2	1/4"	steel	7.01	2.21	56.1	0.75	19.1	-	0.06	10	50
3/8"	D3S3	3/8"	steel	5.44	2.21	56.1	0.75	19.1	-	0.07	10	50
3/8"	D3S3-B	3/8"	brass	8.98	2.21	56.1	0.75	19.1	-	0.08	10	50
3/8"	D3S3-S	3/8"	303 stainless	19.30	2.21	56.1	0.75	19.1	-	0.08	10	50
3/8"	D3S4	1/2"	steel	7.60	2.21	56.1	0.75	19.1	-	0.08	10	50
1/2"	D4S3	3/8"	steel	7.60	2.53	64.3	0.75	19.1	-	0.10	10	50
1/2"	D4S3-B	3/8"	brass	9.66	2.53	64.3	0.75	19.1	-	0.11	10	50
1/2"	D4S4	1/2"	steel	7.01	2.53	64.3	0.75	19.1	-	0.12	10	50
1/2"	D4S4-B	1/2"	brass	9.66	2.53	64.3	0.75	19.1	-	0.12	10	50
1/2"	D4S4-S	1/2"	303 stainless	28.65	2.53	64.3	0.75	19.1	-	0.12	10	50
1/2"	D4S6	3/4"	steel	11.40	2.53	64.3	0.94	23.9	-	0.18	10	50
1/2"	D4S6-B	3/4"	brass	14.77	2.53	64.3	0.94	23.9	-	0.18	10	50
3/4"	D6S4	1/2"	steel	19.86	3.49	88.7	1.52	38.6	-	0.19	5	20
3/4"	D6S6	3/4"	steel	19.86	3.49	88.7	1.52	38.6	-	0.23	5	20
3/4"	D6S8	1"	steel	24.07	3.49	88.7	1.52	38.6	-	0.36	5	20

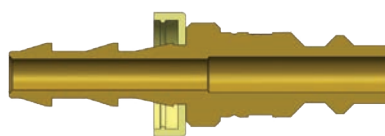


Body Size	D-Series Automatic Industrial Interchange Coupler (Push-Loc Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2DB2-B	1/4"	brass	\$14.27	2.76	70.1	0.98	24.9	11/16"	0.27	10	100
1/4"	2DB3-B	3/8"	brass	16.38	2.77	70.4	0.98	24.9	11/16"	0.29	10	100
3/8"	3DB3-B	3/8"	brass	29.82	2.82	71.7	1.18	30.0	7/8"	0.40	10	50
1/2"	4DB4-B	1/2"	brass	35.08	3.31	84.1	1.34	34.0	1-1/16"	0.56	5	30

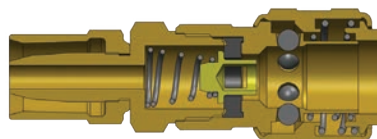
DF-Series Pneumatic Couplings



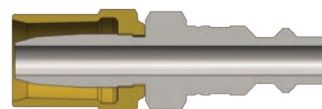
Body Size	F-Series Manual Industrial Interchange Coupler (Push-Loc Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2FB2-B	1/4"	brass	\$11.25	2.49	63.2	0.88	22.4	3/4"	0.18	10	100
1/4"	2FB3-B	3/8"	brass	11.36	2.49	63.2	0.88	22.4	3/4"	0.19	10	100
3/8"	3FB2	1/4"	steel	26.24	2.80	71.1	1.06	26.9	7/8"	0.25	10	50
3/8"	3FB3	3/8"	steel	26.01	2.80	71.1	1.06	26.9	7/8"	0.27	10	50
3/8"	3FB4	1/2"	steel	26.62	2.80	71.1	1.06	26.9	7/8"	0.28	10	50
1/2"	4FB3	3/8"	steel	32.74	3.40	86.4	1.19	30.2	1"	0.40	5	30
1/2"	4FB4	1/2"	steel	31.87	3.40	86.4	1.19	30.2	1"	0.43	5	30



Body Size	DF-Series Industrial Interchange Nipple (Push-Loc Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	D2B2	1/4"	steel	\$3.73	2.09	53.1	0.69	17.5	-	0.04	10	100
1/4"	D2B2-B	1/4"	brass	2.21	2.09	53.1	0.69	17.5	-	0.04	10	100
1/4"	D2B3	3/8"	steel	4.08	2.09	53.1	0.86	21.8	-	0.05	10	100
3/8"	D3B2	1/4"	steel	7.60	2.21	56.1	0.75	19.1	-	0.06	10	50
3/8"	D3B3	3/8"	steel	7.41	2.21	56.1	0.75	19.1	-	0.07	10	50
3/8"	D3B4	1/2"	steel	7.95	2.35	59.7	0.75	19.1	-	0.09	10	50
1/2"	D4B4	1/2"	steel	10.99	2.67	67.8	0.75	19.1	-	0.11	10	50
3/4"	D6B6	3/4"	steel	23.39	2.99	75.9	1.00	25.4	-	0.23	5	20

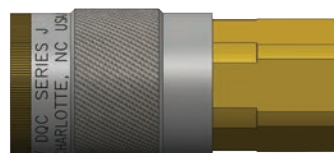
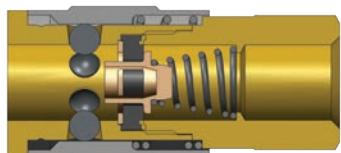


Body Size	DF-Series Industrial Interchange Coupler (Reusable Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID x OD	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2DE2-B	1/4" x 1/2"	brass	\$20.35	2.69	68.3	0.98	24.9	11/16"	0.38	10	100
1/4"	2DH2-B	1/4" x 5/8"	brass	20.35	2.79	70.9	0.98	24.9	11/16"	0.38	10	100
1/4"	2DK3-B	3/8" x 11/16"	brass	22.68	2.79	70.9	0.98	24.9	11/16"	0.39	10	100
1/4"	2DL3-B	3/8" x 3/4"	brass	20.35	2.85	72.4	0.98	24.9	11/16"	0.39	10	100

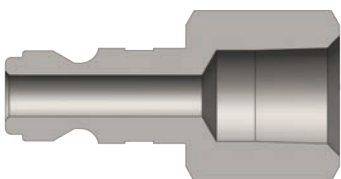


Body Size	DF-Series Industrial Interchange Nipple (Reusable Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID x OD	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	D2E2	1/4" x 1/2"	steel	\$8.43	2.07	52.6	0.69	17.5	9/16"	0.10	10	100
1/4"	D2H2	1/4" x 5/8"	steel	8.43	2.16	54.9	0.81	20.6	9/16"	0.10	10	100
1/4"	D2K3	3/8" x 11/16"	steel	10.51	2.16	54.9	0.81	20.6	9/16"	0.12	10	100
1/4"	D2L3	3/8" x 3/4"	steel	10.93	2.18	55.4	0.95	24.1	9/16"	0.12	10	100

J-Series Pneumatic Couplings

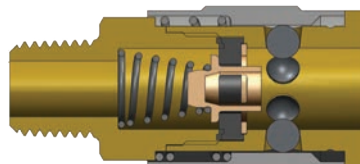
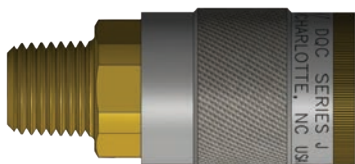


Body Size	J-Series Truflate Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2JF1-B	1/8" - 27 NPTF	brass	\$11.13	1.83	46.5	0.88	22.4	3/4"	0.19	10	100
1/4"	2JF2-B	1/4" - 18 NPTF	brass	8.53	2.04	51.8	0.88	22.4	3/4"	0.19	10	100
1/4"	2JF3-B	3/8" - 18 NPTF	brass	11.13	2.14	54.4	0.88	22.4	13/16"	0.20	10	100
3/8"	3JF2	1/4" - 18 NPTF	steel	23.39	2.25	57.2	1.06	26.9	7/8"	0.30	10	50
3/8"	3JF3	3/8" - 18 NPTF	steel	18.13	2.48	63.0	1.06	26.9	7/8"	0.29	10	50
3/8"	3JF4	1/2" - 14 NPTF	steel	27.48	2.61	66.3	1.06	26.9	1"	0.46	10	50
1/2"	4FF3	3/8" - 18 NPTF	steel	30.99	2.85	72.5	1.24	31.4	1"	0.46	5	30
1/2"	4FF4	1/2" - 14 NPTF	steel	22.93	3.06	77.8	1.24	31.4	1"	0.56	5	30
1/2"	4FF6	3/4" - 14 NPTF	steel	31.58	3.15	79.9	1.24	31.4	1-3/16"	0.63	5	30

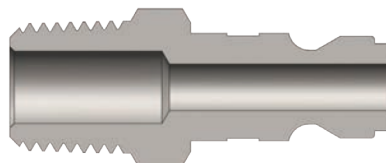


Body Size	J-Series Truflate Interchange Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	J2F1	1/8" - 27 NPTF	steel	\$3.45	1.34	34.0	0.65	16.5	9/16"	0.05	10	100
1/4"	J2F2	1/4" - 18 NPTF	steel	2.16	1.56	39.6	0.79	20.1	11/16"	0.05	10	100
1/4"	J2F2-B	1/4" - 18 NPTF	brass	3.41	1.56	39.6	0.79	20.1	11/16"	0.05	10	100
1/4"	J2F3	3/8" - 18 NPTF	steel	3.63	1.56	39.6	1.01	25.7	7/8"	0.07	10	100
3/8"	J3F2	1/4" - 18 NPTF	steel	4.97	1.75	44.5	0.79	20.1	11/16"	0.07	10	50
3/8"	J3F3	3/8" - 18 NPTF	steel	4.33	1.75	44.5	1.01	25.7	7/8"	0.10	10	50
3/8"	J3F4	1/2" - 14 NPTF	steel	7.89	1.91	48.5	1.16	29.5	1"	0.12	10	50
1/2"	J4F3	3/8" - 18 NPTF	steel	7.60	2.11	53.6	1.01	25.7	7/8"	0.13	10	50
1/2"	J4F4	1/2" - 14 NPTF	steel	7.31	2.26	57.4	1.16	29.5	1"	0.18	10	50
1/2"	J4F6	3/4" - 14 NPTF	steel	12.86	2.31	58.7	1.37	34.8	1-3/16"	0.26	10	50

J-Series Pneumatic Couplings

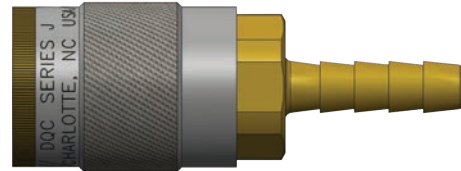
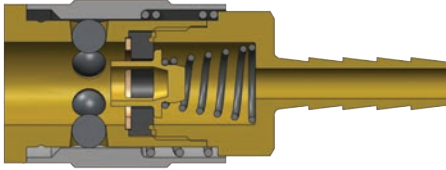


Body Size	J-Series Truflate Interchange Coupler (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2JM1-B	1/8" - 27 NPTF	brass	\$11.25	1.88	47.8	0.88	22.4	3/4"	0.17	10	100
1/4"	2JM2-B	1/4" - 18 NPTF	brass	8.53	2.047	52.0	0.88	22.4	3/4"	0.18	10	100
1/4"	2JM3-B	3/8" - 18 NPTF	brass	11.25	2.08	52.8	0.88	22.4	3/4"	0.19	10	100
3/8"	3JM2	1/4" - 18 NPTF	steel	21.99	2.45	62.2	1.06	26.9	7/8"	0.26	10	50
3/8"	3JM3	3/8" - 18 NPTF	steel	18.94	2.46	62.5	1.06	26.9	7/8"	0.27	10	50
3/8"	3JM4	1/2" - 14 NPTF	steel	24.33	2.55	64.8	1.06	26.9	7/8"	0.28	10	50
1/2"	4FM3	3/8" - 18 NPTF	steel	29.94	2.97	75.4	1.19	30.2	1"	0.42	5	30
1/2"	4FM4	1/2" - 14 NPTF	steel	21.75	3.07	78.0	1.19	30.2	1"	0.45	5	30
1/2"	4FM6	3/4" - 14 NPTF	steel	31.46	3.12	79.2	1.19	30.2	1-1/16"	0.50	5	30

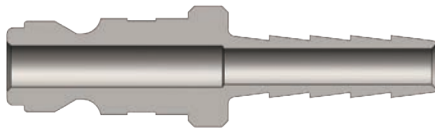


Body Size	J-Series Truflate Interchange Nipple (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	J2M1	1/8" - 27 NPTF	steel	\$2.75	1.47	37.3	0.58	14.7	1/2"	0.04	10	100
1/4"	J2M2	1/4" - 18 NPTF	steel	2.10	1.59	40.4	0.65	16.5	9/16"	0.05	10	100
1/4"	J2M2-B	1/4" - 18 NPTF	brass	2.39	1.59	40.4	0.65	16.5	9/16"	0.06	10	100
1/4"	J2M3	3/8" - 18 NPTF	steel	3.16	1.65	41.9	0.79	20.1	11/16"	0.05	10	100
3/8"	J3M2	1/4" - 18 NPTF	steel	3.56	1.78	45.2	0.79	20.1	11/16"	0.08	10	50
3/8"	J3M3	3/8" - 18 NPTF	steel	3.51	1.84	46.7	0.79	20.1	11/16"	0.09	10	50
3/8"	J3M4	1/2" - 14 NPTF	steel	7.01	2	50.8	1.01	25.7	7/8"	0.12	10	50
1/2"	J4M3	3/8" - 18 NPTF	steel	5.73	2.2	55.9	0.79	20.1	11/16"	0.13	10	50
1/2"	J4M4	1/2" - 14 NPTF	steel	5.85	2.35	59.7	1.01	25.7	7/8"	0.17	10	50
1/2"	J4M6	3/4" - 14 NPTF	steel	10.76	2.51	63.8	1.23	31.2	1-1/16"	0.24	10	50

J-Series Pneumatic Couplings

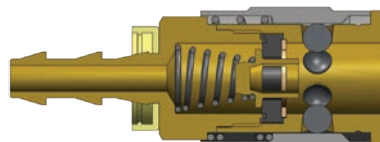
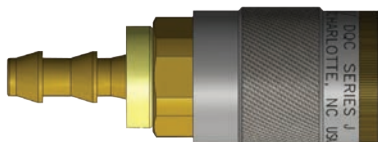


Body Size	J-Series Truflate Interchange Coupler (Standard Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2JS2-B	1/4"	brass	\$11.25	2.53	64.3	0.88	22.4	3/4"	0.18	10	100
1/4"	2JS3-B	3/8"	brass	11.36	2.53	64.3	0.88	22.4	3/4"	0.18	10	100
3/8"	3JS2	1/4"	steel	26.24	2.86	72.6	1.06	26.9	7/8"	0.27	10	50
3/8"	3JS3	3/8"	steel	21.34	2.86	72.6	1.06	26.9	7/8"	0.26	10	50
3/8"	3JS4	1/2"	steel	25.90	2.86	72.6	1.06	26.9	7/8"	0.27	10	50
1/2"	4FS3	3/8"	steel	29.71	3.49	88.6	1.19	30.2	1"	0.41	5	30
1/2"	4FS4	1/2"	steel	27.48	3.49	88.6	1.19	30.2	1"	0.43	5	30
1/2"	4FS6	3/4"	steel	30.53	3.49	88.6	1.19	30.2	1"	0.48	5	30

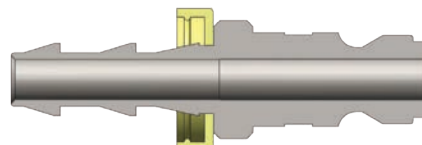
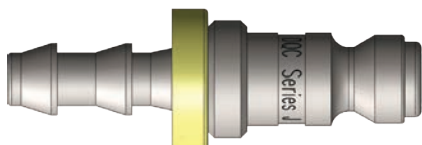


Body Size	J-Series Truflate Interchange Nipple (Standard Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	J2S2	1/4"	steel	\$3.73	1.99	50.5	0.56	14.2	-	0.04	10	100
1/4"	J2S3	3/8"	steel	4.08	1.99	50.5	0.56	14.2	-	0.05	10	100
3/8"	J3S2	1/4"	steel	7.01	2.18	55.4	0.75	19.1	-	0.08	10	50
3/8"	J3S3	3/8"	steel	5.44	2.18	55.4	0.75	19.1	-	0.07	10	50
3/8"	J3S4	1/2"	steel	7.60	2.18	55.4	0.75	19.1	-	0.10	10	50
1/2"	J4S3	3/8"	steel	7.60	2.54	64.5	0.75	19.1	-	0.08	10	50
1/2"	J4S4	1/2"	steel	7.01	2.54	64.5	0.75	19.1	-	0.11	10	50
1/2"	J4S6	3/4"	steel	11.40	2.54	64.5	0.94	23.9	-	0.18	10	50

J-Series Pneumatic Couplings

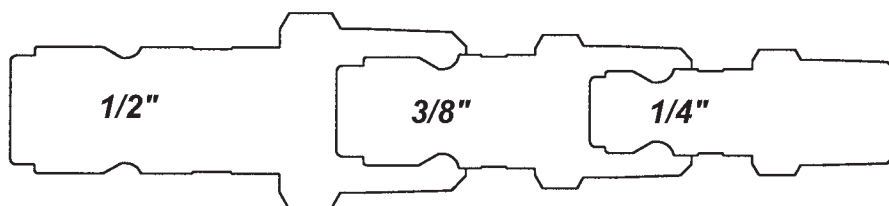


Body Size	J-Series Truflate Interchange Coupler (Push-Loc Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2JB2-B	1/4"	brass	\$11.25	2.37	60.2	0.88	22.4	3/4"	0.19	10	100
1/4"	2JB3-B	3/8"	brass	11.36	2.49	63.2	0.88	22.4	3/4"	0.18	10	100
3/8"	3JB2	1/4"	steel	26.24	2.8	71.1	1.06	26.9	7/8"	0.25	10	50
3/8"	3JB3	3/8"	steel	26.01	2.8	71.1	1.06	26.9	7/8"	0.27	10	50
3/8"	3JB4	1/2"	steel	26.62	2.8	71.1	1.06	26.9	7/8"	0.28	10	50
1/2"	4FB3	3/8"	steel	32.74	3.4	86.4	1.19	30.2	1"	0.40	5	30
1/2"	4FB4	1/2"	steel	31.87	3.4	86.4	1.19	30.2	1"	0.43	5	30



Body Size	J-Series Truflate Interchange Nipple (Push-Loc Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	J2B2	1/4"	steel	\$3.73	2.09	53.1	0.69	17.5	-	0.04	10	100
1/4"	J2B3	3/8"	steel	4.08	2.09	53.1	0.86	21.8	-	0.05	10	100
3/8"	J3B3	3/8"	steel	7.41	2.21	56.1	0.75	19.1	-	0.08	10	50
1/2"	J4B4	1/2"	steel	10.99	2.67	67.8	0.75	19.1	-	0.11	10	50

J Series Profile



M-Series Pneumatic Couplings

Interchange Data:

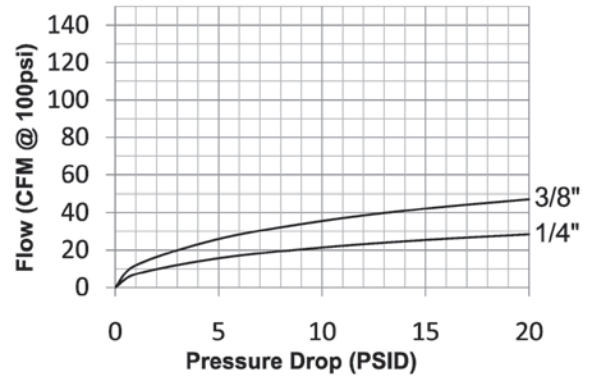
- ARO 210 (1/4") and ARO 310 (3/8") Interchange
- Automatic Couplings Interchange with ARO 210/310 and Hansen Series 210/310
- Manual Couplings Interchange with Parker 50-Series and Amflow Type 'B'

Materials:

- Machined components are manufactured using solid steel or brass bar stock.
- Stainless steel springs. Carbon steel balls, retaining rings and pins.
- Steel componentry is plated using ROHS Compliant Trivalent Chrome.
- Automatic couplers constructed of steel.
- Manual couplers constructed of brass.

Seal Components:

- Nitrile (Buna-N) seals are standard providing a temperature range of **-40°F to +250°F (-40°C to +121°C)**.

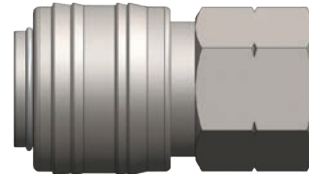
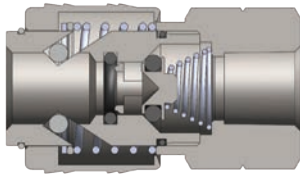


Rated Pressure Chart:

Body Size	M-Series ARO Interchange (Connected)															
	Auto Coupler/Steel Plug				Auto Coupler/Brass Plug				Manual Coupler/Steel Plug				Manual Coupler/Brass Plug			
	Max. Working		Burst		Max. Working		Burst		Max. Working		Burst		Max. Working		Burst	
	PSI	Bar	PSI	Bar	PSI	Bar	PSI	Bar	PSI	Bar	PSI	Bar	PSI	Bar	PSI	Bar
1/4"	300	20	2,600	179	300	20	5,000	345	300	20	12,400	855	300	20	12,700	876
3/8"	300	20	3,300	228	-	-	-	-	-	-	-	-	-	-	-	-

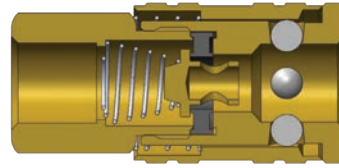
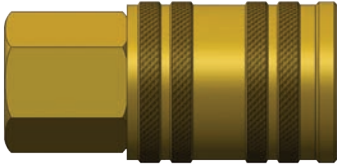
Technical Specifications:

Body Size	Interchange Standards				Functional Parameters				
	U.S. Military	U.S. Government	International Standards	ANSI/NFPA Standards	Locking Mechanism	Air Inclusion	Fluid Loss	Vacuum Rating	Flow $\Delta P = 15 \text{ PSI}$
1/4"	-	-	-	-	Manual - 4 Ball	N/A	N/A	N/R	25 CFM
1/4"	-	-	-	-	Auto - Pins	N/A	N/A	N/R	22 CFM
3/8"	-	-	-	-	Auto - Pins	N/A	N/A	N/R	42 CFM

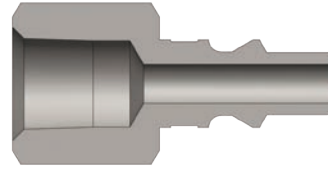


Body Size	M-Series Automatic ARO Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2MF2-PL	1/4" - 18 NPT	brass	\$13.24	1.72	43.6	1.06	27.0	13/16"	0.28	10	100
1/4"	2MF3-PL	3/8" - 18 NPT	brass	15.94	1.72	43.6	1.06	27.0	13/16"	0.28	10	100
3/8"	3MF3-PL	3/8" - 18 NPT	brass	20.16	1.93	49.0	1.26	32.0	1-1/16"	0.43	10	50

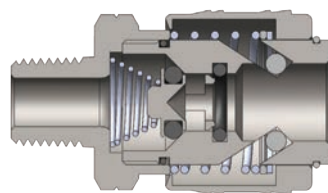
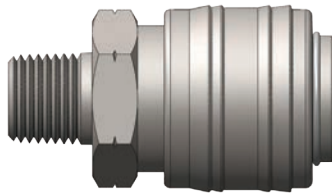
M-Series Pneumatic Couplings



Body Size	M-Series Manual ARO Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2MF2-B	1/4" - 18 NPT	brass	\$11.05	1.97	50.0	0.87	22.0	3/4"	0.20	10	100
1/4"	2MF3-B	3/8" - 18 NPT	brass	13.10	2.05	52.0	0.87	22.0	13/16"	0.20	10	100



Body Size	M-Series ARO Interchange Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	M2F2	1/4" - 18 NPTF	steel	\$2.22	1.57	39.9	0.79	20.1	11/16"	0.04	10	100
1/4"	M2F2-B	1/4" - 18 NPTF	brass	2.34	1.57	39.9	0.79	20.1	11/16"	0.04	10	100
1/4"	M2F3	3/8" - 18 NPTF	steel	5.29	1.57	39.9	1.01	25.7	7/8"	0.06	10	100
3/8"	M3F3	3/8" - 18 NPTF	steel	6.38	1.82	46.2	1.01	25.7	7/8"	0.10	10	50

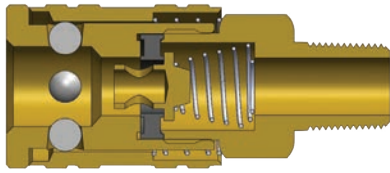


Body Size	M-Series Automatic ARO Interchange Coupler (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2MM2-PL	1/4" - 18 NPT	brass	\$13.24	1.70	43.2	1.06	27.0	13/16"	0.28	10	100
1/4"	2MM3-PL	3/8" - 18 NPT	brass	15.94	1.80	45.6	1.06	27.0	13/16"	0.28	10	100
3/8"	3MM3-PL	3/8" - 18 NPT	brass	20.16	1.89	48.0	1.26	32.0	1-1/16"	0.43	10	50
3/8"	3MM4-PL	1/2" - 14 NPTF	brass	18.82	1.89	48.0	1.26	32.0	1-1/16"	0.43	10	50

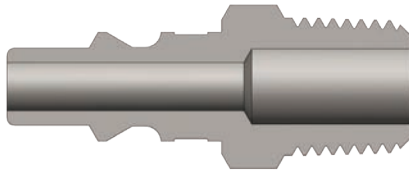
M Series Profile



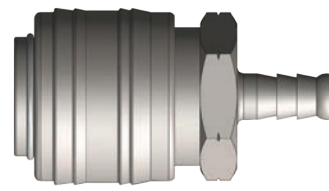
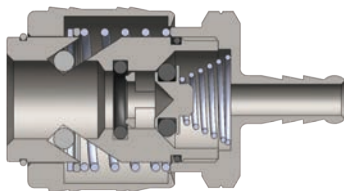
M-Series Pneumatic Couplings



Body Size	M-Series Manual ARO Interchange Coupler (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2MM2-B	1/4" - 18 NPT	brass	\$11.05	2.13	54.0	0.87	22.0	3/4"	0.19	10	100
1/4"	2MM3-B	3/8" - 18 NPT	brass	13.10	2.13	54.0	0.87	22.0	13/16"	0.20	10	100

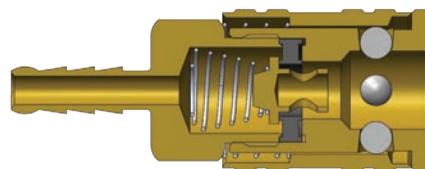
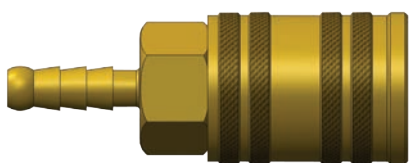


Body Size	M-Series ARO Interchange Nipple (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	M2M1	1/8" - 27 NPTF	steel	\$3.31	1.48	37.6	0.58	14.7	1/2"	0.04	10	100
1/4"	M2M2	1/4" - 18 NPTF	steel	2.16	1.60	40.6	0.65	16.5	9/16"	0.05	10	100
1/4"	M2M2-B	1/4" - 18 NPTF	brass	2.22	1.60	40.6	0.65	16.5	9/16"	0.05	10	100
1/4"	M2M3	3/8" - 18 NPTF	steel	4.51	1.80	45.7	0.79	20.1	11/16"	0.06	10	100
3/8"	M3M3	3/8" - 18 NPTF	steel	6.02	1.91	48.5	0.79	20.1	11/16"	0.10	10	50

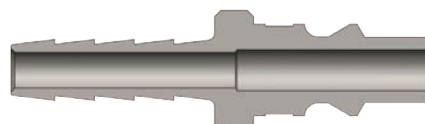


Body Size	M-Series Automatic ARO Interchange Coupler (Standard Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2MS2-PL	1/4"	brass	\$15.33	1.91	48.6	1.06	27.0	13/16"	0.28	10	100
1/4"	2MS2.5-PL	5/16"	brass	15.33	2.33	59.1	1.06	27.0	13/16"	0.28	10	100
1/4"	2MS3-PL	3/8"	brass	16.48	2.50	63.6	1.06	27.0	13/16"	0.30	10	100
3/8"	3MS3-PL	3/8"	brass	18.18	2.60	66.0	1.26	32.0	1-1/16"	0.43	10	50

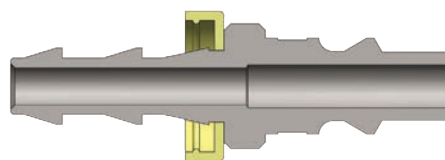
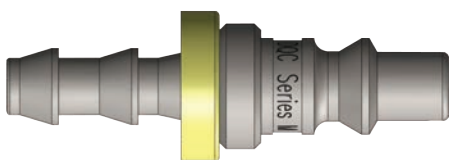
M-Series Pneumatic Couplings



Body Size	M-Series Manual ARO Interchange Coupler (Standard Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2MS2-B	1/4"	brass	\$13.28	2.36	60.0	0.87	22.0	3/4"	0.20	10	100
1/4"	2MS3-B	3/8"	brass	14.04	2.76	70.0	0.87	22.0	13/16"	0.20	10	100



Body Size	M-Series ARO Interchange Nipple (Standard Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	M2S2	1/4"	steel	\$4.20	2.00	50.8	0.56	14.2	-	0.03	10	100
1/4"	M2S3	3/8"	steel	5.06	2.00	50.8	0.56	14.2	-	0.05	10	100
3/8"	M3S3	3/8"	steel	7.34	2.25	57.2	0.88	22.4	-	0.09	10	50



Body Size	M-Series ARO Interchange Nipple (Push-Loc Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	M2B2	1/4"	steel	\$3.37	2.09	53.1	0.69	17.5	-	0.03	10	100



It is important to be safe when installing quick disconnect couplings into a pneumatic circuit. Never install a pneumatic coupling directly into an air tool, use a piece of hose that is at least 18" long, between the tool and the coupling, to prevent damage to the coupling. To protect the operator, safety devices, such as a safety check valve and safety cable should be installed in case there is a hose or coupling failure.

CJ-Series Pneumatic Couplings

Interchange Data:

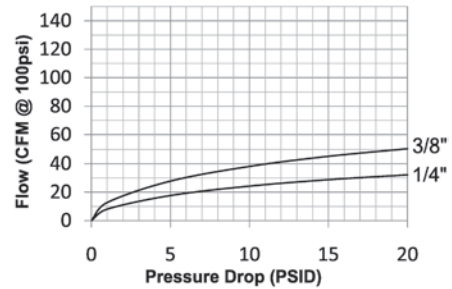
- European High-Flow Interchange
- 1/4" interchanges with Coilhose Megaflow, CEJN 320, and Rectus 25KA/26KA
- 3/8" interchanges with Rectus 27KA and Series 410

Materials:

- Machined components are manufactured using solid steel or brass bar stock.
- Stainless steel springs. Carbon steel balls and retaining rings.
- Steel componentry is plated using ROHS Compliant Trivalent Chrome.

Seal Components:

- Nitrile (Buna-N) pneumatically energized seals are standard, providing a temperature range of **-40°F to +250°F (-40°C to +121°C)**.

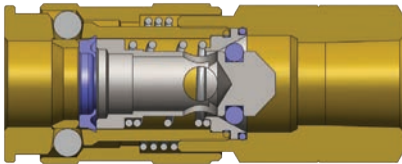


Rated Pressure Chart:

Body Size	CJ-Series European High-Flow Interchange (Connected)							
	Brass Coupler/Steel Plug				Brass Coupler/Plug			
	Maximum Working		Burst		Maximum Working		Burst	
	PSI	Bar	PSI	Bar	PSI	Bar	PSI	Bar
1/4"	300	20	9,500	655	300	20	7,200	500
3/8"	300	20	8,000	552	300	20	4,400	300

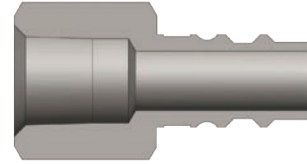
Technical Specifications:

Body Size	Interchange Standards				Functional Parameters				
	U.S. Military	U.S. Government	International Standards	ANSI/NFPA Standards	Locking Ball Quantity	Air Inclusion	Fluid Loss	Vacuum Rating	Flow $\Delta P = 15 \text{ PSI}$
1/4"	-	-	-	-	6	N/A	N/A	N/R	37 CFM
3/8"	-	-	-	-	6	N/A	N/A	N/R	67 CFM

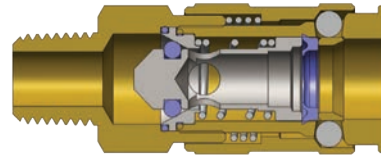


Body Size	CJ-Series European Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2CJF2-B	1/4" - 18 NPT	brass	\$16.15	2.32	59.0	0.92	23.4	3/4"	0.26	10	100
1/4"	2CJBF2-B	1/4" - 19 BSPP	brass	16.15	2.32	59.0	0.92	23.4	3/4"	0.26	10	100
1/4"	2CJF3-B	3/8" - 18 NPT	brass	23.21	2.32	59.0	0.92	23.4	3/4"	0.27	10	100
1/4"	2CJBF3-B	3/8" - 19 BSPP	brass	23.21	2.32	59.0	0.92	23.4	3/4"	0.27	10	100
3/8"	3CJF3-B	3/8" - 18 NPT	brass	33.00	2.54	64.5	1.091	27.7	15/16"	0.46	10	50
3/8"	3CJBF3-B	3/8" - 19 BSPP	brass	33.00	2.54	64.5	1.09	27.7	15/16"	0.46	10	50
3/8"	3CJF4-B	1/2" - 14 NPT	brass	35.34	2.68	68.0	1.09	27.7	15/16"	0.51	10	50
3/8"	3CJBF4-B	1/2" - 14 BSPP	brass	35.34	2.68	68.0	1.09	27.7	15/16"	0.51	10	50

CJ-Series Pneumatic Couplings

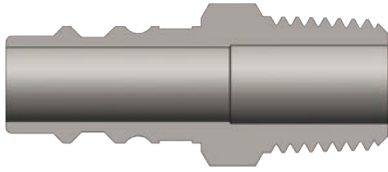


Body Size	CJ-Series European Interchange Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	CJ2F2-LG	1/4" - 18 NPT	steel	\$4.64	1.42	36.0	0.79	20.1	11/16"	0.07	10	100
1/4"	CJ2F2-B	1/4" - 18 NPT	brass	3.64	1.42	36.0	0.79	20.1	11/16"	0.06	10	100
1/4"	CJ2BF2-LG	1/4" - 19 BSPP	steel	4.64	1.42	36.0	0.79	20.1	11/16"	0.07	10	100
1/4"	CJ2BF2-B	1/4" - 19 BSPP	brass	3.64	1.42	36.0	0.79	20.1	11/16"	0.06	10	100
1/4"	CJ2F3-LG	3/8" - 18 NPT	steel	6.06	1.48	37.5	1.01	25.7	7/8"	0.10	10	100
1/4"	CJ2F3-B	3/8" - 18 NPT	brass	4.60	1.48	37.5	1.01	25.7	7/8"	0.09	10	100
1/4"	CJ2BF3-LG	3/8" - 19 BSPP	steel	6.06	1.48	37.5	1.01	25.7	7/8"	0.10	10	100
1/4"	CJ2BF3-B	3/8" - 19 BSPP	brass	4.60	1.48	37.5	1.01	25.7	7/8"	0.09	10	100
3/8"	CJ3F3	3/8" - 18 NPT	steel	6.09	1.50	38.0	1.01	25.7	7/8"	0.15	10	50
3/8"	CJ3F3-B	3/8" - 18 NPT	brass	4.29	1.50	38.0	1.01	25.7	7/8"	0.15	10	50
3/8"	CJ3BF3	3/8" - 19 BSPP	steel	6.09	1.50	38.0	1.01	25.7	7/8"	0.15	10	50
3/8"	CJ3BF3-B	3/8" - 19 BSPP	brass	4.29	1.50	38.0	1.01	25.7	7/8"	0.15	10	50
3/8"	CJ3F4	1/2" - 14 NPT	steel	7.35	1.71	43.5	1.16	29.5	1"	0.20	10	50
3/8"	CJ3F4-B	1/2" - 14 NPT	brass	4.78	1.71	43.5	1.16	29.5	1"	0.20	10	50
3/8"	CJ3BF4	1/2" - 14 BSPP	steel	7.35	1.71	43.5	1.16	29.5	1"	0.20	10	50
3/8"	CJ3BF4-B	1/2" - 14 BSPP	brass	4.78	1.71	43.5	1.16	29.5	1"	0.20	10	50



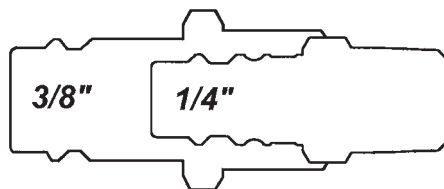
Body Size	CJ-Series European Interchange Coupler (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2CJM2-B	1/4" - 18 NPT	brass	\$15.72	2.44	62.0	0.92	23.4	3/4"	0.25	10	100
1/4"	2CJBM2-B	1/4" - 19 BSPT	brass	15.72	2.44	62.0	0.92	23.4	3/4"	0.25	10	100
1/4"	2CJM3-B	3/8" - 18 NPT	brass	16.75	2.44	62.0	0.92	23.4	3/4"	0.26	10	100
1/4"	2CJBM3-B	3/8" - 19 BSPT	brass	16.75	2.44	62.0	0.92	23.4	3/4"	0.26	10	100
3/8"	3CJM3-B	3/8" - 18 NPT	brass	33.00	2.64	67.0	1.09	27.7	15/16"	0.42	10	50
3/8"	3CJBM3-B	3/8" - 19 BSPT	brass	33.00	2.64	67.0	1.09	27.7	15/16"	0.42	10	50
3/8"	3CJM4-B	1/2" - 14 NPT	brass	35.34	2.76	70.0	1.09	27.7	15/16"	0.45	10	50
3/8"	3CJBM4-B	1/2" - 14 BSPT	brass	35.34	2.76	70.0	1.09	27.7	15/16"	0.45	10	50

CJ-Series Pneumatic Couplings



Body Size	CJ-Series European Interchange Nipple (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	CJ2M2-LG	1/4" - 18 NPT	steel	\$4.41	1.48	37.5	0.65	16.5	9/16"	0.07	10	100
1/4"	CJ2M2-B	1/4" - 18 NPT	brass	3.44	1.48	37.5	0.65	16.5	9/16"	0.05	10	100
1/4"	CJ2BM2-LG	1/4" - 19 BSPT	steel	4.41	1.48	37.5	0.65	16.5	9/16"	0.07	10	100
1/4"	CJ2BM2-B	1/4" - 19 BSPT	brass	3.44	1.48	37.5	0.65	16.5	9/16"	0.05	10	100
1/4"	CJ2M3-LG	3/8" - 18 NPT	steel	5.80	1.56	39.5	0.79	20.1	11/16"	0.09	10	100
1/4"	CJ2M3-B	3/8" - 18 NPT	brass	4.53	1.56	39.5	0.79	20.1	11/16"	0.08	10	100
1/4"	CJ2BM3-LG	3/8" - 19 BSPT	steel	5.80	1.56	39.5	0.79	20.1	11/16"	0.09	10	100
1/4"	CJ2BM3-B	3/8" - 19 BSPT	brass	4.53	1.56	39.5	0.79	20.1	11/16"	0.08	10	100
3/8"	CJ3M3	3/8" - 18 NPT	steel	5.71	1.57	40.0	0.79	20.1	11/16"	0.13	10	50
3/8"	CJ3M3-B	3/8" - 18 NPT	brass	4.10	1.57	40.0	0.79	20.1	11/16"	0.13	10	50
3/8"	CJ3BM3	3/8" - 19 BSPT	steel	5.71	1.57	40.0	0.79	20.1	11/16"	0.13	10	50
3/8"	CJ3BM3-B	3/8" - 19 BSPT	brass	5.54	1.57	40.0	0.79	20.1	11/16"	0.13	10	50
3/8"	CJ3M4	1/2" - 14 NPT	steel	7.35	1.81	46.0	1.01	25.7	7/8"	0.18	10	50
3/8"	CJ3M4-B	1/2" - 14 NPT	brass	4.45	1.81	46.0	1.01	25.7	7/8"	0.18	10	50
3/8"	CJ3BM4	1/2" - 14 BSPT	steel	7.35	1.81	46.0	1.01	25.7	7/8"	0.18	10	50
3/8"	CJ3BM4-B	1/2" - 14 BSPT	brass	4.45	1.81	46.0	1.01	25.7	7/8"	0.18	10	50

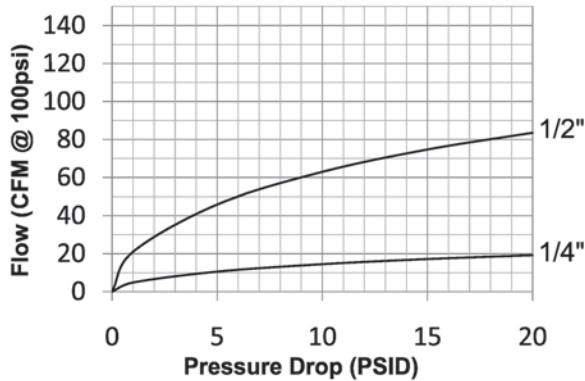
CJ Series Profile



SHD-Series Pneumatic Couplings

Interchange Data:

- Schrader Twist-Lock Interchange
- Parker Twist-Lock, Tomco Series-TL, Foster SHD



Materials:

- Machined components are manufactured using solid steel, brass, or aluminum bar stock.
- Stainless steel toggle-pawls and springs. Carbon steel retaining rings.
- Steel componentry is plated using ROHS Compliant Trivalent Chrome.
- Adapter components are constructed of brass.
- Sleeves are constructed of steel.

Seal Components:

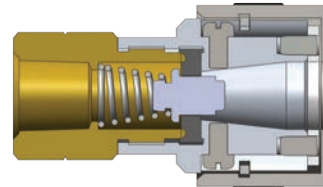
- Nitrile (Buna-N) seals are standard providing a temperature range of -40°F to +250°F (-40°C to +121°C).

Rated Pressure Chart:

Body Size	SHD-Series Schrader Interchange (Connected)			
	Coupler/Steel Plug			
	Maximum Working		Burst	
	PSI	Bar	PSI	Bar
1/4"	300	20	6,500	448
1/2"	300	20	13,400	924

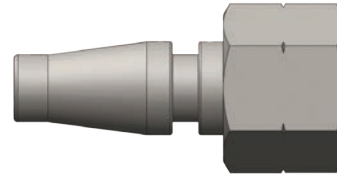
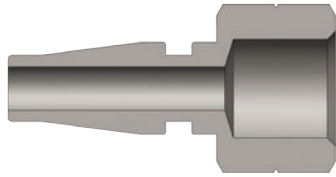
Technical Specifications:

Body Size	Interchange Standards				Functional Parameters				
	U.S. Military	U.S. Government	International Standards	ANSI/NFPA Standards	Locking Mechanism	Air Inclusion	Fluid Loss	Vacuum Rating	Flow $\Delta P = 15 \text{ PSI}$
1/4"	-	-	-	-	Toggle-Pawls	N/A	N/A	N/R	17 CFM
1/2"	-	-	-	-	Toggle-Pawls	N/A	N/A	N/R	75 CFM

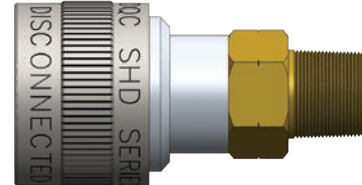
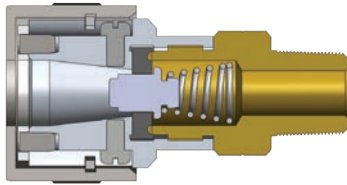


Body Size	SHD-Series Schrader Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2SHDF2	1/4" - 18 NPT	aluminum	\$18.55	2.10	53.3	1.12	28.4	11/16"	0.21	10	100
1/4"	2SHDF3	3/8" - 18 NPT	aluminum	20.35	2.18	55.4	1.12	28.4	11/16"	0.24	10	100
1/2"	4SHDF3	3/8" - 18 NPT	aluminum	33.68	2.59	65.8	1.50	38.1	1-1/8"	0.44	5	30
1/2"	4SHDF4	1/2" - 14 NPT	aluminum	33.68	2.66	67.6	1.50	38.1	1-1/8"	0.44	5	30
1/2"	4SHDF6	3/4" - 14 NPT	aluminum	34.80	2.81	71.4	1.50	38.1	1-1/8"	0.44	5	30

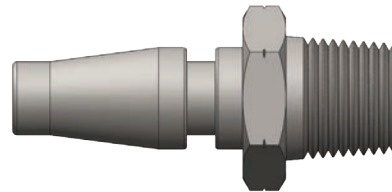
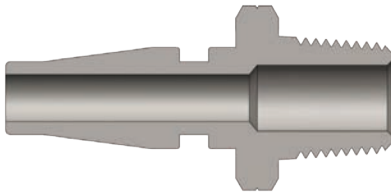
SHD-Series Pneumatic Couplings



Body Size	SHD-Series Schrader Interchange Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	SHD2F1	1/8" - 27 NPT	steel	\$3.62	1.49	37.9	0.79	20.1	11/16"	0.04	10	100
1/4"	SHD2F2	1/4" - 18 NPT	steel	3.62	1.62	41.2	0.79	20.1	11/16"	0.07	10	100
1/2"	SHD4F3	3/8" - 18 NPT	steel	7.40	1.79	45.5	1.01	25.7	7/8"	0.14	10	50

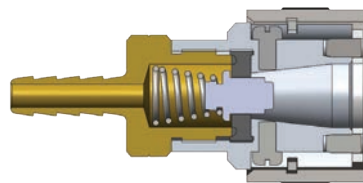
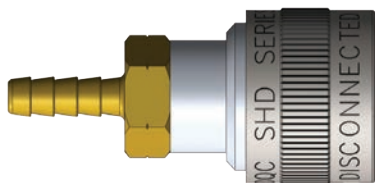


Body Size	SHD-Series Schrader Interchange Coupler (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2SHDM2	1/4" - 18 NPT	aluminum	\$18.55	2.22	56.4	1.12	28.4	11/16"	0.21	10	100
1/4"	2SHDM3	3/8" - 18 NPT	aluminum	20.35	2.28	57.9	1.12	28.4	11/16"	0.22	10	100
1/2"	4SHDM3	3/8" - 18 NPT	aluminum	33.68	2.55	64.8	1.50	38.1	1-1/8"	0.39	5	30
1/2"	4SHDM4	1/2" - 14 NPT	aluminum	33.68	2.61	66.3	1.50	38.1	1-1/8"	0.40	5	30

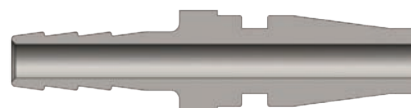
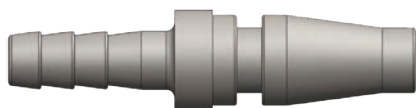


Body Size	SHD-Series Schrader Interchange Nipple (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	SHD2M1	1/8" - 27 NPT	steel	\$3.58	1.54	39.1	0.79	20.1	11/16"	0.05	10	100
1/4"	SHD2M2	1/4" - 18 NPT	steel	3.58	1.72	43.7	0.79	20.1	11/16"	0.05	10	100
1/2"	SHD4M3	3/8" - 18 NPT	steel	7.18	1.81	46.0	1.01	25.7	7/8"	0.12	10	50
1/2"	SHD4M4	1/2" - 14 NPT	steel	7.40	1.87	47.5	1.01	25.7	7/8"	0.12	10	50

SHD-Series Pneumatic Couplings

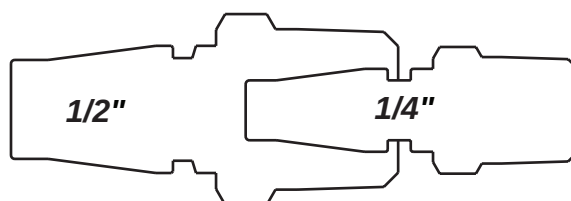


Body Size	SHD-Series Schrader Interchange Coupler (Standard Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2SHDS2	1/4"	aluminum	\$20.18	2.54	64.5	1.12	28.4	11/16"	0.22	10	100
1/4"	2SHDS3	3/8"	aluminum	21.97	2.67	67.8	1.12	28.4	11/16"	0.21	10	100
1/2"	4SHDS3	3/8"	aluminum	35.03	2.99	76.0	1.50	38.1	1-1/8"	0.39	5	30
1/2"	4SHDS4	1/2"	aluminum	35.40	4.23	107.4	1.50	38.1	1-1/8"	0.40	5	30



Body Size	SHD-Series Schrader Interchange Nipple (Standard Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	SHD2S2	1/4"	steel	\$3.58	2.03	51.6	0.65	16.5	-	0.04	10	100
1/4"	SHD2S3	3/8"	steel	4.76	2.22	56.4	0.65	16.5	-	0.06	10	100
1/2"	SHD4S3	3/8"	steel	8.18	2.34	59.4	0.8	20.3	-	0.11	10	50
1/2"	SHD4S4	1/2"	steel	8.55	2.53	64.3	0.8	20.3	-	0.12	10	50

SHD Series Profile



Operating pressure for couplings utilizing hose barb end connections may be dramatically reduced to that of the hose rating and/or hose end connection combination. Consult hose manufacturer's catalog for hose end connection ratings. If in doubt, test under controlled conditions for suitability to application. Dixon Quick Coupling cannot assume liability for misapplication of production resulting in equipment down-time, lost production, and/or personal injury including death.

L-Series Pneumatic Couplings

Interchange Data:

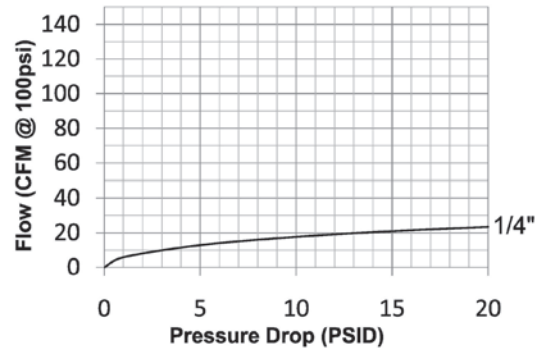
- Lincoln Long-Nose Automotive Interchange
- Parker 70-Series, Tomco Series-1110, Coilhose Type-17

Materials:

- Machined components are manufactured using solid brass or steel bar stock.
- Stainless steel springs. Carbon steel balls and retaining rings.
- Steel componentry is plated using ROHS Compliant Trivalent Chrome.

Seal Components:

- Nitrile (Buna-N) seals are standard, providing a temperature range of **-40°F to +250°F (-40°C to +121°C)**.

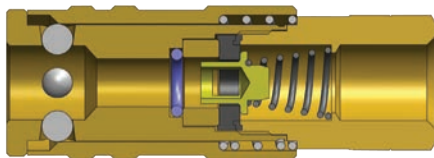


Rated Pressure Chart:

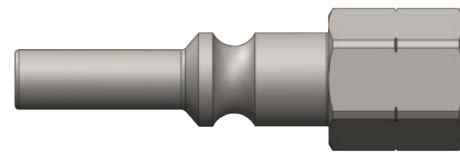
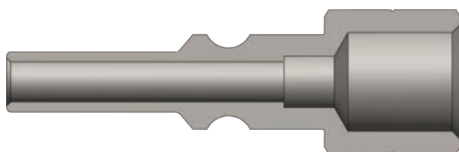
Body Size	L-Series Lincoln Interchange (Connected)			
	Brass Coupler/Steel Plug			
	Maximum Working		Burst	
	PSI	Bar	PSI	Bar
1/4"	300	21	5,000	345

Technical Specifications:

Body Size	Interchange Standards				Functional Parameters				
	U.S. Military	U.S. Government	International Standards	ANSI/NFPA Standards	Locking Ball Quantity	Air Inclusion	Fluid Loss	Vacuum Rating	Flow $\Delta P = 15 \text{ PSI}$
1/4"	-	-	-	-	4	N/A	N/A	N/R	21 CFM

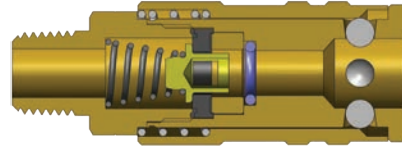


Body Size	L-Series Lincoln Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2LF2-B	1/4" - 18 NPT	brass	\$14.19	2.40	61.0	0.90	22.9	3/4"	0.26	10	100

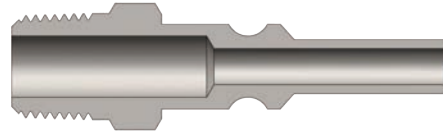
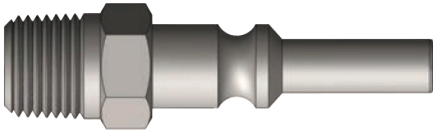


Body Size	L-Series Lincoln Interchange Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	L2F2	1/4" - 18 NPT	steel	\$4.83	2.10	53.3	0.72	18.3	5/8"	0.05	10	100

L-Series Pneumatic Couplings

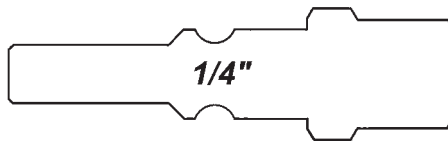


Body Size	L-Series Lincoln Interchange Coupler (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2LM2-B	1/4"-18 NPT	brass	\$14.19	2.62	66.5	0.90	22.9	3/4"	0.24	10	100



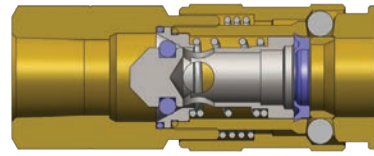
Body Size	L-Series Lincoln Interchange Nipple (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	L2M2	1/4" - 18 NPT	steel	\$4.83	2.25	57.2	0.65	16.5	9/16"	0.06	10	100

L Series Profile

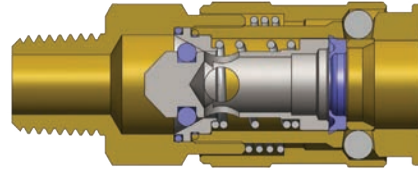


It is important to be safe when installing quick disconnect couplings into a pneumatic circuit. Never install a pneumatic coupling directly into an air tool, use a piece of hose that is at least 18" long, between the tool and the coupling, to prevent damage to the coupling. To protect the operator, safety devices, such as a safety check valve and safety cable should be installed in case there is a hose or coupling failure.

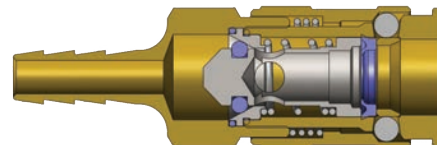
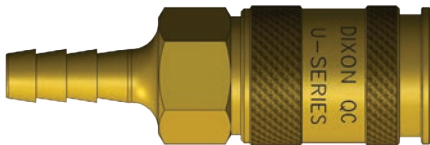
U-Series Pneumatic Couplings



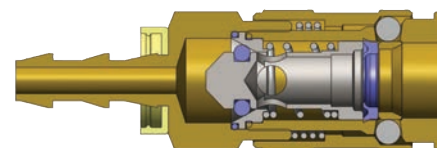
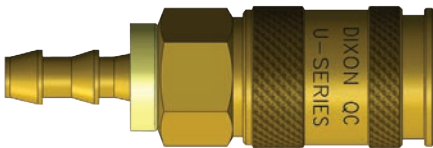
Body Size	U-Series Automatic Universal Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2UF2-B	1/4" - 18 NPT	brass	\$18.11	2.32	59.0	0.92	23.4	3/4"	0.26	10	100
1/4"	2UF3-B	3/8" - 18 NPT	brass	18.76	2.32	59.0	0.92	23.4	3/4"	0.27	10	100
3/8"	3UF3-B	3/8" - 18 NPT	brass	35.25	2.54	64.5	1.09	27.7	15/16"	0.31	10	50



Body Size	U-Series Automatic Universal Coupler (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2UM2-B	1/4" - 18 NPT	brass	\$18.11	2.44	62.0	0.92	23.4	3/4"	0.24	10	100
1/4"	2UM3-B	3/8" - 18 NPT	brass	19.84	2.44	62.0	0.92	23.4	3/4"	0.25	10	100
3/8"	3UM3-B	3/8" - 18 NPT	brass	35.25	2.64	67.0	1.09	27.7	15/16"	0.30	10	50

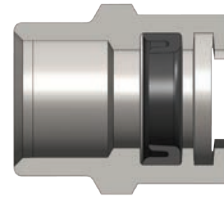


Body Size	U-Series Automatic Universal Coupler (Standard Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2US2-B	1/4"	brass	\$19.23	2.64	67.0	0.92	23.4	3/4"	0.26	10	100
1/4"	2US3-B	3/8"	brass	19.84	2.76	70.0	0.92	23.4	3/4"	0.27	10	100
3/8"	3US3-B	3/8"	brass	35.55	2.99	76.0	1.09	27.7	15/16"	0.31	10	50



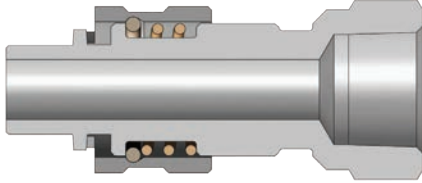
Body Size	U-Series Automatic Universal Coupler (Push-Loc Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2UB2-B	1/4"	brass	\$20.02	2.52	64.0	0.92	23.4	3/4"	0.25	10	100
1/4"	2UB3-B	3/8"	brass	20.02	2.64	67.0	0.92	23.4	3/4"	0.26	10	100

N-Series Pneumatic Couplings

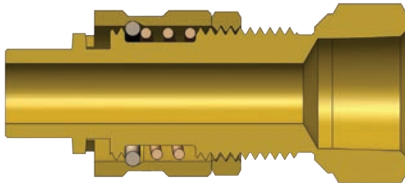


Body Size	N-Series Bowes Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/2"	4NF3	3/8" - 18 NPTF	steel	\$19.35	1.63	41.4	1.54	39.1	1-3/8"	0.51	-	25
1/2"	4NF3-B	3/8" - 18 NPTF	brass	28.94	1.63	41.4	1.54	39.1	1-3/8"	0.55	-	25
1/2"	4NBF3	3/8" - 19 BSPP	steel	19.35	1.63	41.4	1.54	39.1	1-3/8"	0.51	-	25
1/2"	4NF4	1/2" - 14 NPTF	steel	19.35	1.63	41.4	1.54	39.1	1-3/8"	0.46	-	25
1/2"	4NF4-B	1/2" - 14 NPTF	brass	28.94	1.63	41.4	1.54	39.1	1-3/8"	0.50	-	25
1/2"	4NBF4	1/2" - 14 BSPP	steel	19.35	1.63	41.4	1.54	39.1	1-3/8"	0.46	-	25
1/2"	4NBF4-B	1/2" - 14 BSPP	brass	28.94	1.63	41.4	1.54	39.1	1-3/8"	0.50	-	25
1/2"	4NF6	3/4" - 14 NPTF	steel	19.35	1.63	41.4	1.54	39.1	1-3/8"	0.36	-	25
1/2"	4NF6-B	3/4" - 14 NPTF	brass	28.94	1.63	41.4	1.54	39.1	1-3/8"	0.41	-	25
1/2"	4NF6-S	3/4" - 14 NPTF	303 stainless	59.29	1.63	41.4	1.54	39.1	1-3/8"	0.38	-	25
1/2"	4NBF6	3/4" - 14 BSPP	steel	19.35	1.63	41.4	1.54	39.1	1-3/8"	0.36	-	25
1/2"	4NBF6-B	3/4" - 14 BSPP	brass	28.94	1.63	41.4	1.54	39.1	1-3/8"	0.41	-	25
1/2"	4NF8	1" - 11 1/2 NPTF	steel	21.32	1.68	42.6	1.73	43.9	1-1/2"	0.48	-	25
1/2"	4NF8-B	1" - 11 1/2 NPTF	brass	31.77	1.68	42.6	1.73	43.9	1-1/2"	0.53	-	25
1/2"	4NBF8	1" - 11 BSPP	steel	21.32	1.68	42.6	1.73	43.9	1-1/2"	0.48	-	25
1/2"	4NBF8-B	1" - 11 BSPP	brass	31.77	1.68	42.6	1.73	43.9	1-1/2"	0.53	-	25

N-Series Pneumatic Couplings

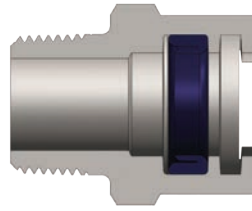


Body Size	N-Series Bowes Interchange Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/2"	N4F3	3/8" - 18 NPTF	steel	\$23.88	2.73	69.3	1.40	35.6	1-1/8"	0.49	-	25
1/2"	N4F3-B	3/8" - 18 NPTF	brass	37.61	2.73	69.3	1.40	35.6	1-1/8"	0.54	-	25
1/2"	N4BF3	3/8" - 19 BSPP	steel	23.88	2.73	69.3	1.40	35.6	1-1/8"	0.49	-	25
1/2"	N4F4	1/2" - 14 NPTF	steel	23.88	2.73	69.3	1.40	35.6	1-1/8"	0.75	-	25
1/2"	N4F4-B	1/2" - 14 NPTF	brass	37.61	2.73	69.3	1.40	35.6	1-1/8"	0.83	-	25
1/2"	N4BF4	1/2" - 14 BSPP	steel	23.88	2.73	69.3	1.40	35.6	1-1/8"	0.75	-	25
1/2"	N4BF4-B	1/2" - 14 BSPP	brass	37.61	2.73	69.3	1.40	35.6	1-1/8"	0.83	-	25
1/2"	N4F6	3/4" - 14 NPTF	steel	23.88	3.34	84.8	1.58	40.1	1-3/8"	0.66	-	25
1/2"	N4F6-B	3/4" - 14 NPTF	brass	37.61	3.34	84.8	1.58	40.1	1-3/8"	0.74	-	25
1/2"	N4F6-S	3/4" - 14 NPTF	303 stainless	80.96	3.34	84.8	1.58	40.1	1-3/8"	0.69	-	25
1/2"	N4BF6	3/4" - 14 BSPP	steel	23.88	3.34	84.8	1.58	40.1	1-3/8"	0.70	-	25
1/2"	N4BF6-B	3/4" - 14 BSPP	brass	37.61	3.34	84.8	1.58	40.1	1-3/8"	0.74	-	25
1/2"	N4F8	1" - 11 1/2 NPTF	steel	26.43	3.37	85.7	1.73	43.9	1-1/2"	0.72	-	25
1/2"	N4F8-B	1" - 11 1/2 NPTF	brass	39.26	3.37	85.7	1.73	43.9	1-1/2"	0.77	-	25
1/2"	N4BF8	1" - 11 BSPP	steel	26.43	3.37	85.7	1.73	43.9	1-1/2"	0.72	-	25
1/2"	N4BF8-B	1" - 11 BSPP	brass	39.26	3.37	85.7	1.73	43.9	1-1/2"	0.77	-	25



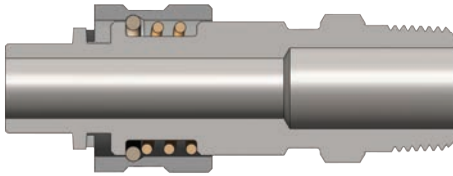
Body Size	N-Series Bowes Interchange Safety-Lock Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/2"	N4F4-B-LS	1/2" - 14 NPTF	brass	\$41.76	4.28	108.6	1.58	40.1	1-3/8"	0.69	-	25
1/2"	N4F6-B-LS	3/4" - 14 NPTF	brass	41.76	4.38	111.2	1.73	43.9	1-1/2"	0.67	-	25

N-Series Pneumatic Couplings

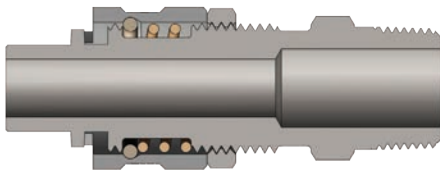


Body Size	N-Series Bowes Interchange Coupler (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
3/8"	3NM4	1/2" - 14 NPTF	steel	\$42.41	1.88	47.8	1.00	25.4	1-3/16"	0.19	-	40
3/8"	3NBM4	1/2" - 14 BSPT	steel	42.41	1.88	47.8	1.00	25.4	1-3/16"	0.19	-	40
1/2"	4NM3	3/8" - 18 NPTF	steel	19.35	1.77	45.0	1.54	39.1	1-3/8"	0.31	-	25
1/2"	4NM3-B	3/8" - 18 NPTF	brass	28.94	1.77	45.0	1.54	39.1	1-3/8"	0.34	-	25
1/2"	4NBM3	3/8" - 19 BSPT	steel	19.35	1.77	45.0	1.54	39.1	1-3/8"	0.31	-	25
1/2"	4NM4	1/2" - 14 NPTF	steel	19.35	1.77	45.0	1.54	39.1	1-3/8"	0.33	-	25
1/2"	4NM4-B	1/2" - 14 NPTF	brass	28.94	1.77	45.0	1.54	39.1	1-3/8"	0.35	-	25
1/2"	4NBM4	1/2" - 14 BSPT	steel	19.35	1.77	45.0	1.54	39.1	1-3/8"	0.33	-	25
1/2"	4NBM4-B	1/2" - 14 BSPT	brass	28.94	1.77	45.0	1.54	39.1	1-3/8"	0.35	-	25
1/2"	4NM6	3/4" - 14 NPTF	steel	19.35	1.77	45.0	1.54	39.1	1-3/8"	0.34	-	25
1/2"	4NM6-B	3/4" - 14 NPTF	brass	28.94	1.77	45.0	1.54	39.1	1-3/8"	0.38	-	25
1/2"	4NM6-S	3/4" - 14 NPTF	303 stainless	59.43	1.77	45.0	1.54	39.1	1-3/8"	0.35	-	25
1/2"	4NBM6	3/4" - 14 BSPT	steel	19.35	1.77	45.0	1.54	39.1	1-3/8"	0.34	-	25
1/2"	4NBM6-B	3/4" - 14 BSPT	brass	28.94	1.77	45.0	1.54	39.1	1-3/8"	0.38	-	25
1/2"	4NM8	1" - 11 1/2 NPTF	steel	34.61	1.84	46.8	1.73	43.9	1-1/2"	0.45	-	25
1/2"	4NM8-B	1" - 11 1/2 NPTF	brass	31.65	1.84	46.8	1.73	43.9	1-1/2"	0.49	-	25
1/2"	4NBM8	1" - 11 BSPT	steel	34.61	1.84	46.8	1.73	43.9	1-1/2"	0.45	-	25
1/2"	4NBM8-B	1" - 11 BSPT	brass	31.77	1.84	46.8	1.73	43.9	1-1/2"	0.49	-	25

N-Series Pneumatic Couplings

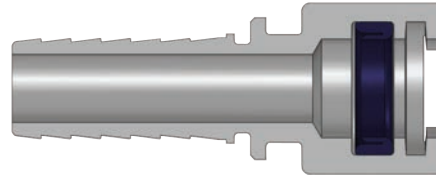
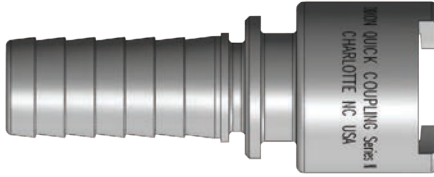


Body Size	N-Series Bowes Interchange Nipple (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
3/8"	N3M4	1/2" - 14 NPTF	steel	\$51.46	3.60	91.4	1.00	25.4	1-3/16"	0.41	-	40
3/8"	N3BM4	1/2" - 14 BSPT	steel	51.46	3.60	91.4	1.00	25.4	1-3/16"	0.41	-	40
1/2"	N4M3	3/8" - 18 NPTF	steel	24.68	3.65	92.7	1.40	35.6	1-1/8"	0.54	-	25
1/2"	N4M3-B	3/8" - 18 NPTF	brass	36.07	3.65	92.7	1.40	35.6	1-1/8"	0.55	-	25
1/2"	N4BM3	3/8" - 19 BSPT	steel	24.68	3.65	92.7	1.40	35.6	1-1/8"	0.54	-	25
1/2"	N4M4	1/2" - 14 NPTF	steel	24.68	3.65	92.7	1.40	35.6	1-1/8"	0.59	-	25
1/2"	N4M4-B	1/2" - 14 NPTF	brass	36.07	3.65	92.7	1.40	35.6	1-1/8"	0.63	-	25
1/2"	N4BM4	1/2" - 14 BSPT	steel	24.68	3.65	92.7	1.40	35.6	1-1/8"	0.59	-	25
1/2"	N4BM4-B	1/2" - 14 BSPT	brass	36.07	3.65	92.7	1.40	35.6	1-1/8"	0.63	-	25
1/2"	N4M6	3/4" - 14 NPTF	steel	24.68	3.74	95.0	1.40	35.6	1-1/8"	0.59	-	25
1/2"	N4M6-B	3/4" - 14 NPTF	brass	36.07	3.74	95.0	1.40	35.6	1-1/8"	0.64	-	25
1/2"	N4M6-S	3/4" - 14 NPTF	303 stainless	80.96	3.74	95.0	1.40	35.6	1-1/8"	0.62	-	25
1/2"	N4BM6	3/4" - 14 BSPT	steel	24.68	3.74	95.0	1.40	35.6	1-1/8"	0.59	-	25
1/2"	N4BM6-B	3/4" - 14 BSPT	brass	36.07	3.74	95.0	1.40	35.6	1-1/8"	0.64	-	25
1/2"	N4M8	1" - 11 1/2 NPTF	steel	26.43	3.78	95.9	1.54	39.1	1-3/8"	0.71	-	25
1/2"	N4M8-B	1" - 11 1/2 NPTF	brass	37.73	3.78	95.9	1.54	39.1	1-3/8"	0.75	-	25
1/2"	N4BM8	1" - 11 BSPT	steel	26.43	3.78	95.9	1.54	39.1	1-3/8"	0.71	-	25
1/2"	N4BM8-B	1" - 11 BSPT	brass	37.73	3.78	95.9	1.54	39.1	1-3/8"	0.75	-	25

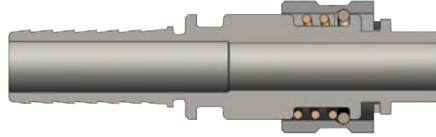
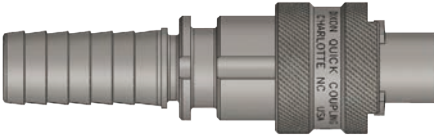


Body Size	N-Series Bowes Interchange Safety-Lock Nipple (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/2"	N4M4-LS	1/2" - 14 NPTF	steel	\$32.72	3.65	92.7	1.40	35.6	1-1/8"	0.63	-	25
1/2"	N4M4-B-LS	1/2" - 14 NPTF	brass	43.86	3.65	92.7	1.40	35.6	1-1/8"	0.69	-	25
1/2"	N4BM4-LS	1/2" - 14 BSPT	steel	32.72	3.65	92.7	1.40	35.6	1-1/8"	0.63	-	25
1/2"	N4M6-LS	3/4" - 14 NPTF	steel	32.72	3.74	95.0	1.40	35.6	1-1/8"	0.65	-	25
1/2"	N4M6-B-LS	3/4" - 14 NPTF	brass	43.86	3.74	95.0	1.40	35.6	1-1/8"	0.69	-	25
1/2"	N4M6-S-LS	3/4" - 14 NPTF	303 stainless	129.45	3.74	95.0	1.40	35.6	1-1/8"	0.67	-	25
1/2"	N4BM6-LS	3/4" - 14 BSPT	steel	32.72	3.74	95.0	1.40	35.6	1-1/8"	0.65	-	25

N-Series Pneumatic Couplings

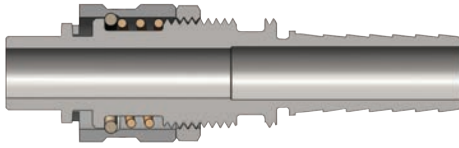


Body Size	N-Series Bowes Interchange Coupler (Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
3/8"	3NCS4	1/2"	steel	\$47.72	2.41	61.2	1.20	30.5	-	0.18	-	40
1/2"	4NS3	3/8"	steel	19.35	2.98	75.7	1.33	33.8	-	0.34	-	25
1/2"	4NS3-B	3/8"	brass	28.94	2.98	75.7	1.33	33.8	-	0.36	-	25
1/2"	4NS4	1/2"	steel	19.35	3.37	85.6	1.33	33.8	-	0.36	-	25
1/2"	4NS4-B	1/2"	brass	28.94	3.37	85.6	1.33	33.8	-	0.40	-	25
1/2"	4NS6	3/4"	steel	19.35	3.37	85.6	1.33	33.8	-	0.40	-	25
1/2"	4NS6-B	3/4"	brass	28.94	3.37	85.6	1.33	33.8	-	0.44	-	25
1/2"	4NS6-S	3/4"	303 stainless	59.43	3.37	85.6	1.33	33.8	-	0.41	-	25
1/2"	4NS8	1"	steel	21.32	3.49	88.7	1.33	33.8	-	0.52	-	25
1/2"	4NS8-B	1"	brass	31.77	3.49	88.7	1.33	33.8	-	0.56	-	25
1/2"	4NS8-S	1"	303 stainless	80.89	3.49	88.7	1.33	33.8	-	0.56	-	25

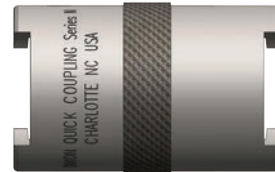
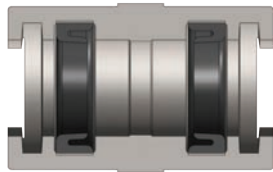


Body Size	N-Series Bowes Interchange Nipple (Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
3/8"	N3CS4	1/2"	steel	\$54.58	3.73	94.8	1.13	28.6	-	0.33	-	25
1/2"	N4S3	3/8"	steel	23.41	4.36	110.7	1.40	35.6	-	0.59	-	25
1/2"	N4S3-B	3/8"	brass	40.21	4.36	110.7	1.40	35.6	-	0.66	-	25
1/2"	N4S4	1/2"	steel	23.88	4.63	117.6	1.40	35.6	-	0.60	-	25
1/2"	N4S4-B	1/2"	brass	40.21	4.63	117.6	1.40	35.6	-	0.66	-	25
1/2"	N4S6	3/4"	steel	23.88	4.77	121.2	1.40	35.6	-	0.59	-	25
1/2"	N4S6-B	3/4"	brass	40.21	4.77	121.2	1.40	35.6	-	0.64	-	25
1/2"	N4S6-S	3/4"	303 stainless	80.96	4.77	121.2	1.40	35.6	-	0.62	-	25
1/2"	N4S8	1"	steel	26.43	4.77	121.2	1.40	35.6	-	0.63	-	25
1/2"	N4S8-B	1"	brass	40.79	4.77	121.2	1.40	35.6	-	0.69	-	25
1/2"	N4S8-S	1"	303 stainless	99.46	4.77	121.2	1.40	35.6	-	0.69	-	25

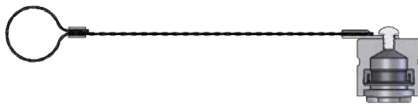
N-Series Pneumatic Couplings



Body Size	N-Series Bowes Interchange Safety-Lock Nipple (Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/2"	N4S4-LS	1/2"	steel	\$32.72	4.63	117.6	1.40	35.6	-	0.61	-	25
1/2"	N4S4-B-LS	1/2"	brass	43.86	4.63	117.6	1.40	35.6	-	0.69	-	25
1/2"	N4S6-LS	3/4"	steel	31.87	4.77	121.2	1.40	35.6	-	0.61	-	25
1/2"	N4S6-B-LS	3/4"	brass	43.86	4.77	121.2	1.40	35.6	-	0.66	-	25
1/2"	N4S6-S-LS	3/4"	303 stainless	129.45	4.77	121.2	1.40	35.6	-	0.64	-	25



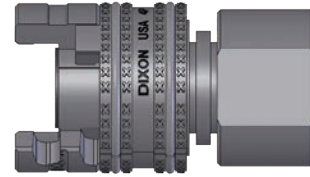
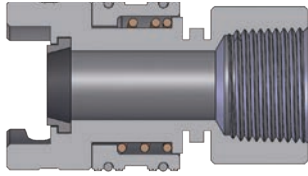
Body Size	N-Series Bowes Interchange Gender-Change Union											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Configuration	Material		Inch	mm	Inch	mm			Bag	Box
1/2"	4N4N	coupler to coupler	steel	\$64.03	3.26	82.8	1.33	33.8	-	0.30	-	25



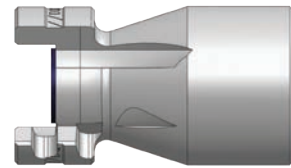
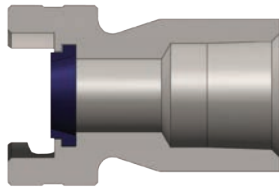
Body Size	N-Series Bowes Interchange Protective Nipple Cap											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Cap Lanyard	Material		Inch	mm	Inch	mm			Bag	Box
1/2"	N4DC	steel cable	steel	\$22.69	1.50	38.1	1.33	33.8	-	0.32	-	25
1/2"	N4DC-B	steel cable	brass	26.06	1.50	38.1	1.33	33.8	-	0.35	-	25

Body Size	N-Series Bowes Interchange Replacement Seals						
	Part Detail			List Price	Seal Kit Contents	Package Qty	
	Part Number	Coupler Style	Seal Material			Bag	Box
3/8"	3N-SKIT	all	Nitrile	\$1.39	O-Ring	25	200
1/2"	4N-SKIT	all	Nitrile	1.39	Pneumatically Energized Seal	25	200
1/2"	F-4N-SKIT	all	FKM	2.95	Pneumatically Energized Seal	25	500

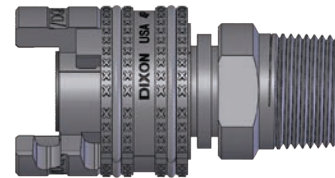
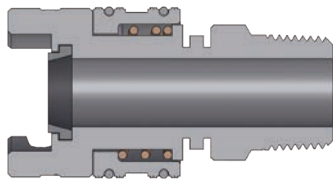
P-Series Pneumatic Couplings



Body Size	P-Series Thor Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Wrench Flats	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/2"	4PF4	1/2" - 14 NPTF	steel	\$37.96	2.75	69.9	1.55	39.4	1-1/4"	0.64	-	25
1/2"	4PF6	3/4" - 14 NPTF	steel	37.96	2.75	69.9	1.55	39.4	1-1/4"	0.55	-	25
1/2"	4PF6-B	3/4" - 14 NPTF	brass	80.19	2.75	69.9	1.55	39.4	1-1/4"	0.58	-	25
1/2"	4PF6-S	3/4" - 14 NPTF	303 stainless	273.53	2.75	69.9	1.55	39.4	1-1/4"	0.57	-	25

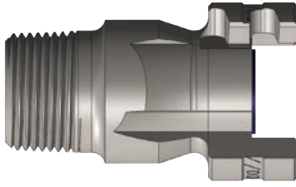


Body Size	P-Series Thor Interchange Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Wrench Flats	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/2"	P4F3	3/8"-18 NPTF	steel	\$22.74	1.79	45.5	1.55	39.4	7/8"	0.49	-	25
1/2"	P4F4	1/2"-14 NPTF	steel	24.63	2.25	57.2	1.55	39.4	1-5/16"	0.75	-	25
1/2"	P4F4-B	1/2"-14 NPTF	brass	62.87	2.25	57.2	1.55	39.4	1-5/16"	0.83	-	25
1/2"	P4F6	3/4"-14 NPTF	steel	24.74	2.34	59.4	1.55	39.4	1-5/16"	0.66	-	25
1/2"	P4F6-9	3/4"-14 NPTF	steel/Tefcoat	50.39	2.34	59.4	1.55	39.4	1-5/16"	0.66	-	25
1/2"	P4F6-B	3/4"-14 NPTF	brass	61.29	2.34	59.4	1.55	39.4	1-5/16"	0.74	-	25
1/2"	P4F6-S	3/4"-14 NPTF	303 stainless	141.52	2.34	59.4	1.55	39.4	1-5/16"	0.69	-	25
1/2"	P4F8	1"-11 1/2 NPTF	steel	26.94	2.76	70.1	1.55	39.4	1-7/16"	0.72	-	25
1/2"	P4F8-B	1"-11 1/2 NPTF	brass	63.47	2.76	70.1	1.55	39.4	1-7/16"	0.77	-	25

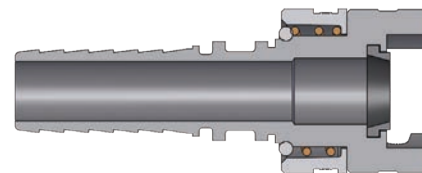
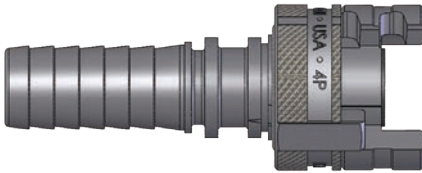


Body Size	P-Series Thor Interchange Coupler (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Wrench Flats	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/2"	4PM3	3/8" - 18 NPTF	steel	\$33.33	2.93	74.4	1.55	39.4	7/8"	0.48	-	25
1/2"	4PM4	1/2" - 14 NPTF	steel	33.15	2.98	75.7	1.55	39.4	7/8"	0.48	-	25
1/2"	4PM6	3/4" - 14 NPTF	steel	33.15	2.98	75.7	1.55	39.4	1-1/16"	0.51	-	25
1/2"	4PM6-9	3/4" - 14 NPTF	steel/Tefcoat	74.26	2.98	75.7	1.55	39.4	1-1/16"	0.51	-	25
1/2"	4PM6-S	3/4" - 14 NPTF	303 stainless	285.84	2.98	75.7	1.55	39.4	1-1/16"	0.50	-	25
1/2"	4PM8	1" - 11 1/2 NPTF	steel	81.16	3.11	79.0	1.55	39.4	1-3/8"	0.56	-	25

P-Series Pneumatic Couplings



Body Size	P-Series Thor Interchange Nipple (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Wrench Flats	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/2"	P4M3	3/8" - 18 NPTF	steel	\$19.72	2.00	50.8	1.55	39.4	7/8"	0.29	-	25
1/2"	P4M4	1/2" - 14 NPTF	steel	19.35	2.25	57.2	1.55	39.4	15/16"	0.32	-	25
1/2"	P4M4-B	1/2" - 14 NPTF	brass	58.78	2.25	57.2	1.55	39.4	15/16"	0.35	-	25
1/2"	P4M6	3/4" - 14 NPTF	steel	20.32	2.55	64.8	1.55	39.4	1-1/8"	0.44	-	25
1/2"	P4M6-9	3/4" - 14 NPTF	steel/Tefcoat	50.39	2.55	64.8	1.55	39.4	1-1/8"	0.44	-	25
1/2"	P4M6-B	3/4" - 14 NPTF	brass	63.47	2.55	64.8	1.55	39.4	1-1/8"	0.48	-	25
1/2"	P4M6-S	3/4" - 14 NPTF	303 stainless	141.52	2.55	64.8	1.55	39.4	1-1/8"	0.46	-	25
1/2"	P4M8	1" - 11 1/2 NPTF	steel	22.78	3.25	82.6	1.55	39.4	1-3/8"	0.62	-	25
1/2"	P4M8-B	1" - 11 1/2 NPTF	brass	63.47	3.25	82.6	1.55	39.4	1-3/8"	0.66	-	25



Body Size	P-Series Thor Interchange Coupler (Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/2"	4PS3	3/8"	steel	\$35.23	3.53	89.7	1.55	39.4	-	0.48	-	25
1/2"	4PS4	1/2"	steel	35.23	3.95	100.3	1.55	39.4	-	0.52	-	25
1/2"	4PS4-B	1/2"	brass	72.70	3.95	100.3	1.55	39.4	-	0.57	-	25
1/2"	4PS6	3/4"	steel	37.22	3.95	100.3	1.55	39.4	-	0.55	-	25
1/2"	4PS6-9	3/4"	steel/Tefcoat	115.64	3.95	100.3	1.55	39.4	-	0.55	-	25
1/2"	4PS6-B	3/4"	brass	82.73	3.95	100.3	1.55	39.4	-	0.58	-	25
1/2"	4PS6-S	3/4"	303 stainless	327.82	3.95	100.3	1.55	39.4	-	0.59	-	25
1/2"	4PS8	1"	steel	56.71	6.06	153.9	1.55	39.4	-	0.94	-	25
1/2"	4PS8-B	1"	brass	90.21	6.06	153.9	1.55	39.4	-	0.98	-	25

Body Size	P-Series Thor Interchange Replacement Seals						
	Part Detail			List Price	Seal Kit Contents	Package Qty	
	Part Number	Coupler Style	Material			Bag	Box
1/2"	4P-SKIT	all	Nitrile	\$2.63	Sealing Gasket	25	500
1/2"	F-4P-SKIT	all	FKM	6.54	Sealing Gasket	25	500

NK-Series Pneumatic Couplings

Interchange Data:

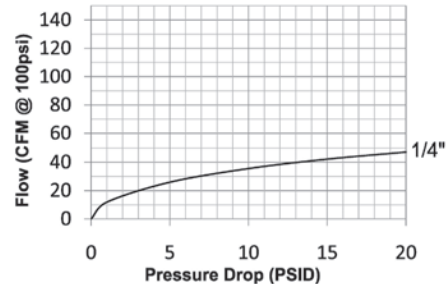
- Japanese Industrial Interchange Pneumatic Coupling
- Nitto Kohki Hi-Cupla 200, Rectus Series 13, and CEJN Series 315

Materials:

- Machined components are manufactured using solid steel bar stock.
- Stainless steel springs. Carbon steel balls and retaining rings.
- Steel componentry is plated using chrome-over-nickel plating.

Seal Components:

- Nitrile (Buna-N) seals are standard, providing a temperature range of **-40°F to +250°F (-40°C to +121°C)**.

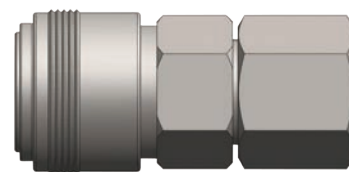
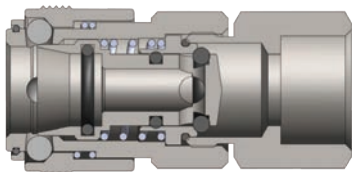


Rated Pressure Chart:

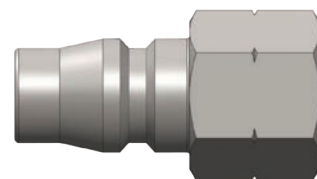
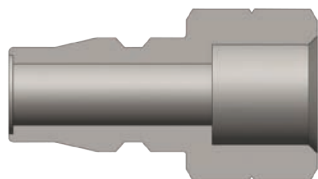
Body Size	NK-Series Japanese Industrial Interchange (Connected)			
	Coupler/Plug			
	Maximum Working		Burst	
	PSI	Bar	PSI	Bar
1/4"	300	20	13,500	931

Technical Specifications:

Body Size	Interchange Standards				Functional Parameters				
	U.S. Military	U.S. Government	International Standards	ANSI/NFPA Standards	Locking Ball Quantity	Air Inclusion	Fluid Loss	Vacuum Rating	Flow $\Delta P = 15 \text{ PSI}$
1/4"	-	-	-	-	4	N/A	N/A	N/R	42 CFM

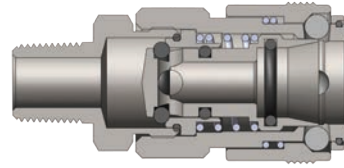
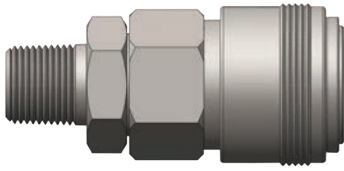


Body Size	NK-Series Japanese Industrial Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2NKF2	1/4" - 18 NPT	steel	\$19.60	1.97	50.0	1.02	26.0	3/4"	0.28	10	100
1/4"	2NKB2	1/4" - 19 BSPP	steel	19.60	1.97	50.0	1.02	26.0	3/4"	0.28	10	100

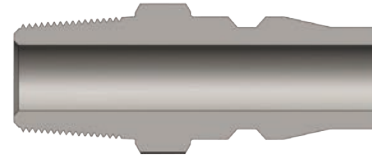
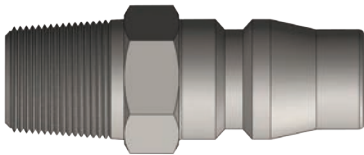


Body Size	NK-Series Japanese Industrial Interchange Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	NK2F2	1/4" - 18 NPT	steel	\$4.04	1.39	35.2	0.52	13.1	5/8"	0.05	10	100
1/4"	NK2BF2	1/4" - 19 BSPP	steel	4.04	1.39	35.2	0.52	13.1	5/8"	0.05	10	100

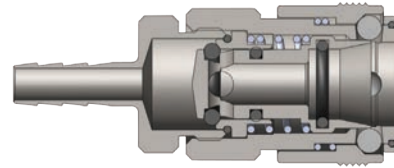
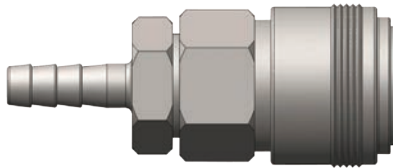
NK-Series Pneumatic Couplings



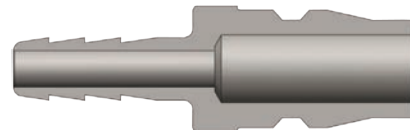
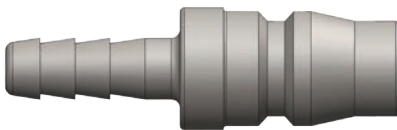
Body Size	NK-Series Japanese Industrial Interchange Coupler (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2NKM2	1/4" - 18 NPT	steel	\$19.60	2.12	54.0	1.02	26.0	3/4"	0.28	10	100
1/4"	2NKBM2	1/4" - 19 BSPT	steel	19.60	2.12	54.0	1.02	26.0	3/4"	0.29	10	100



Body Size	NK-Series Japanese Industrial Interchange Nipple (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	NK2M2	1/4" - 18 NPT	steel	\$4.04	1.54	39.2	0.52	13.1	5/8"	0.05	10	100
1/4"	NK2BM2	1/4" - 19 BSPT	steel	4.04	1.54	39.2	0.52	13.1	5/8"	0.05	10	100



Body Size	NK-Series Japanese Industrial Interchange Coupler (Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2NKS2	1/4"	steel	\$19.57	2.40	61.0	1.02	26.0	3/4"	0.31	10	100



Body Size	NK-Series Japanese Industrial Interchange Nipple (Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	NK2S2	1/4"	steel	\$4.04	1.78	45.2	0.44	11.3	-	0.05	10	100

BR-Series Pneumatic Couplings

Interchange Data:

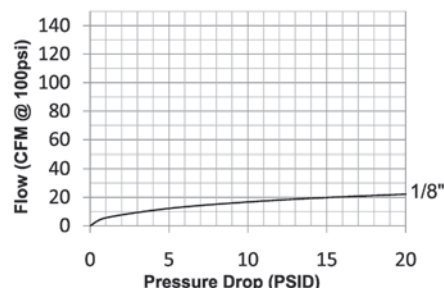
- Rectus 21KA, Tomco Series SC, CEJN Series 223

Materials:

- Machined components are manufactured using solid brass bar stock.
- Stainless steel springs. Carbon steel balls and retaining rings.
- Machined components are plated with chrome-over-nickel plating.

Seal Components:

- Nitrile (Buna-N) seals are standard, providing a temperature range of **-40°F to +250°F (-40°C to +121°C)**.

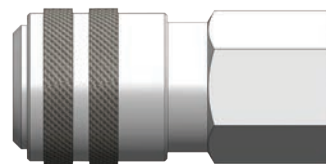
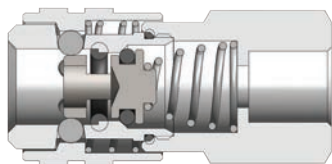


Rated Pressure Chart:

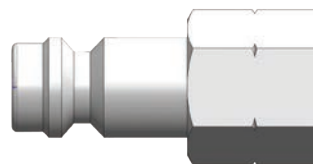
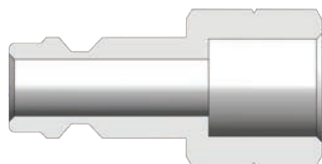
Body Size	BR-Series Rectus 21-Series Interchange (Connected)			
	Coupler/Plug			
	Maximum Working		Burst	
	PSI	Bar	PSI	Bar
1/8"	300	20	7,000	483

Technical Specifications:

Body Size	Interchange Standards				Functional Parameters				
	U.S. Military	U.S. Government	International Standards	ANSI/NFPA Standards	Locking Ball Quantity	Air Inclusion	Fluid Loss	Vacuum Rating	Flow $\Delta P = 15$ PSI
1/4"	-	-	-	-	6	N/A	N/A	N/R	20 CFM

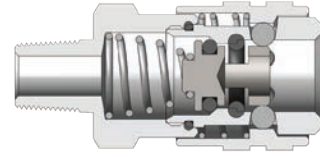


Body Size	BR-Series Rectus 21-Series Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/8"	1BRF1-B-7	1/8" - 27 NPT	brass	\$12.71	1.55	39.4	0.65	16.5	9/16"	0.06	10	100
1/8"	1BRBF1-B-7	1/8" - 28 BSPP	brass	12.71	1.55	39.4	0.65	16.5	9/16"	0.06	10	100
1/8"	1BRF2-B-7	1/4" - 18 NPT	brass	12.71	1.77	45.0	0.72	18.3	5/8"	0.10	10	100
1/8"	1BRBF2-B-7	1/4" - 19 BSPP	brass	12.71	1.77	45.0	0.72	18.3	5/8"	0.10	10	100

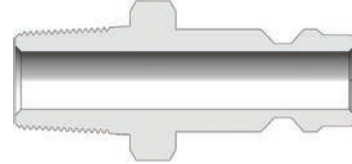
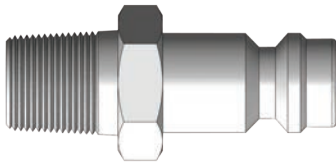


Body Size	BR-Series Rectus 21-Series Interchange Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/8"	BR1F1-B-E-7	1/8" - 27 NPT	brass	\$3.62	1.14	29.0	0.65	16.5	9/16"	0.04	10	100
1/8"	BR1BF1-B-E-7	1/8" - 28 BSPP	brass	3.62	1.14	29.0	0.65	16.5	9/16"	0.04	10	100
1/8"	BR1F2-B-E-7	1/4" - 18 NPT	brass	3.62	1.33	33.8	0.72	18.3	5/8"	0.07	10	100
1/8"	BR1BF2-B-E-7	1/4" - 19 BSPP	brass	3.62	1.33	33.8	0.72	18.3	5/8"	0.07	10	100

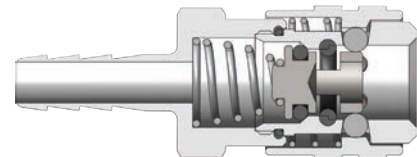
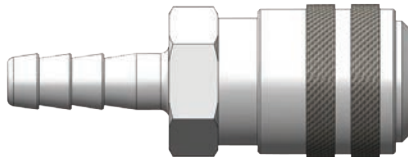
BR-Series Pneumatic Couplings



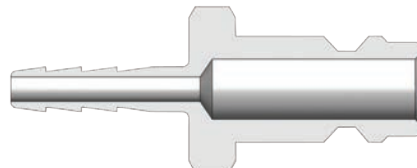
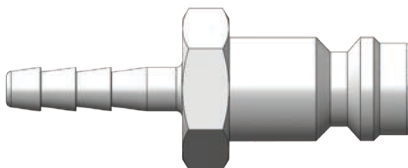
Body Size	BR-Series Rectus 21-Series Interchange Coupler (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/8"	1BRM1-B-7	1/8" - 27 NPT	brass	\$12.71	1.49	37.8	0.65	16.5	9/16"	0.06	10	100
1/8"	1BRGM1-B-7	1/8" - 28 BSPP	brass	12.71	1.49	37.8	0.65	16.5	9/16"	0.06	10	100
1/8"	1BRM2-B-7	1/4" - 18 NPT	brass	12.71	1.61	40.9	0.72	18.3	5/8"	0.07	10	100
1/8"	1BRGM2-B-7	1/4" - 19 BSPP	brass	12.71	1.61	40.9	0.72	18.3	5/8"	0.07	10	100



Body Size	BR-Series Rectus 21-Series Interchange Nipple (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/8"	BR1M1-B-E-7	1/8" - 27 NPT	brass	\$3.62	1.06	26.9	0.65	16.5	9/16"	0.03	10	100
1/8"	BR1GM1-B-E-7	1/8" - 28 BSPP	brass	3.62	1.06	26.9	0.65	16.5	9/16"	0.03	10	100
1/8"	BR1M2-B-E-7	1/4" - 18 NPT	brass	3.62	1.20	30.5	0.72	18.3	5/8"	0.04	10	100
1/8"	BR1GM2-B-E-7	1/4" - 19 BSPP	brass	3.62	1.20	30.5	0.72	18.3	5/8"	0.04	10	100



Body Size	BR-Series Rectus 21-Series Interchange Coupler (Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/8"	1BRS1.25-B-7	4mm	brass	\$12.71	1.26	32.0	0.35	8.9	9/16"	0.06	10	100
1/8"	1BRS1.86-B-7	6mm	brass	12.71	1.26	32.0	0.35	8.9	9/16"	0.08	10	100
1/8"	1BRS2.83-B-7	9mm	brass	12.71	1.26	32.0	0.35	8.9	9/16"	0.09	10	100



Body Size	BR-Series Rectus 21-Series Interchange Nipple (Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/8"	BR1S1.25-B-E-7	4mm	brass	\$3.62	1.26	32.0	0.35	8.9	9/16"	0.03	10	100
1/8"	BR1S1.86-B-E-7	6mm	brass	3.62	1.26	32.0	0.35	8.9	9/16"	0.03	10	100
1/8"	BR1S2.83-B-E-7	9mm	brass	3.62	1.26	32.0	0.35	8.9	9/16"	0.04	10	100

A-Series Pneumatic Couplings

Interchange Data:

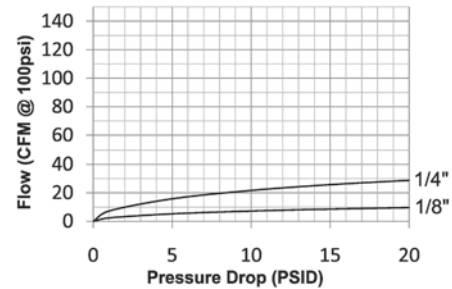
- Dixon Quick Coupling Proprietary Astronautics

Materials:

- Machined components are manufactured using solid steel or brass 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.
- Couplers are constructed of brass with steel valve as standard.

Seal Components:

- Nitrile (Buna-N) seals are standard, providing a temperature range of **-40°F to +250°F (-40°C to +121°C)**.



Rated Pressure Chart:

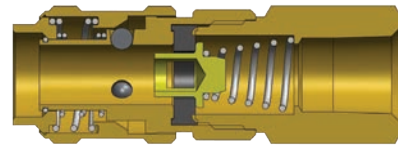
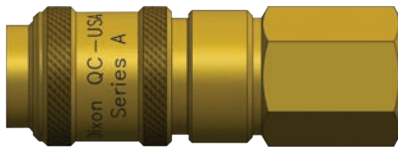
Body Size	A-Series Astronautics High Pressure Pneumatic (Connected)							
	Brass Coupler/Steel Plug				Brass Coupler/Plug			
	Maximum Working		Burst		Maximum Working		Burst	
	PSI	Bar	PSI	Bar	PSI	Bar	PSI	Bar
1/8"	1,000	70	18,500	1,275	500	35	15,500	1,070
1/4"	1,000	70	8,000	550	500	35	6,500	450

Technical Specifications:

Body Size	Interchange Standards				Functional Parameters				
	U.S. Military	U.S. Government	International Standards	ANSI/NFPA Standards	Locking Ball Quantity	Air Inclusion	Fluid Loss	Vacuum Rating	Flow ΔP = 15 PSI
1/8"	-	-	-	-	3	N/A	N/A	N/R	8.6 CFM
1/4"	-	-	-	-	3	N/A	N/A	N/R	26 CFM

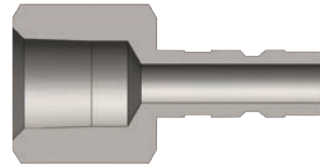
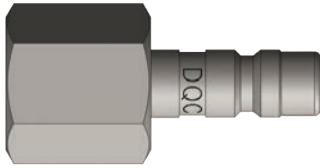
List Price Seal Option Adders:

Body Size	Seal Options				Valve Options						Sleeve Options				Treatments	
	FKM		EPDM		Unvalved		Brass		303SS		Flanged		Sleeve-Lock		Oxy-Clean	
	Pre	Add \$	Pre	Add \$	Suf	Add \$	Suf	Add \$	Suf	Add \$	Suf	Add \$	Suf	Add \$	Suf	Add \$
1/8"	F-	N/A	P-	N/A	-E	-\$0.65	-BV	\$0.90	-SV	\$0.90	-FS	N/A	-LS	\$5.00	-C1	\$12.00
1/4"	F-	\$2.00	P-	\$2.50	-E	-\$3.80	-BV	N/A	-SV	N/A	-FS	N/A	-LS	8.90	-C1	16.00

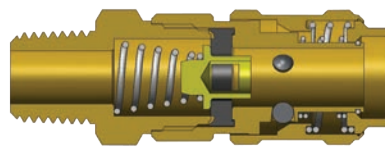
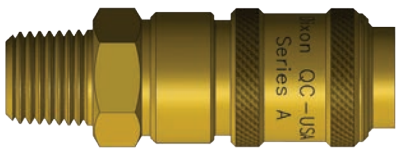


Body Size	A-Series Astronautics High Pressure Pneumatic Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
	1A1-B	1/8" - 27 NPTF	brass	\$25.48	1.68	42.7	0.64	16.3	1/2"	0.08	10	100
1/4"	2A1-B	1/8" - 27 NPTF	brass	26.64	2.41	61.2	0.77	19.6	1/2"	0.17	10	100
1/4"	2A2-B	1/4" - 18 NPTF	brass	26.64	2.70	68.6	0.77	19.6	11/16"	0.16	10	100

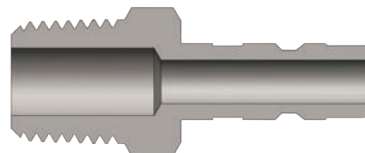
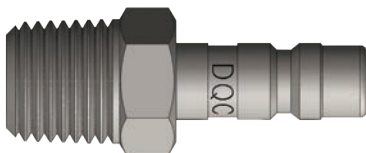
A-Series Pneumatic Couplings



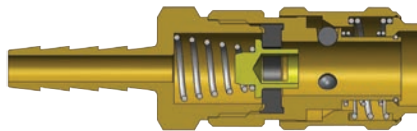
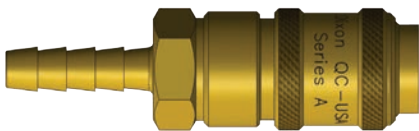
Body Size	A-Series Astronautics High Pressure Pneumatic Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/8"	A1F1-B	1/8" - 27 NPTF	brass	\$7.82	1.26	32.0	0.58	14.7	1/2"	0.03	10	100
1/4"	A2F1-B	1/8" - 27 NPTF	brass	7.82	1.34	34.0	0.65	16.5	9/16"	0.08	10	100
1/4"	A2F2	1/4" - 18 NPTF	steel	5.96	1.56	39.6	0.79	20.1	11/16"	0.07	10	100
1/4"	A2F2-B	1/4" - 18 NPTF	brass	7.82	1.56	39.6	0.79	20.1	11/16"	0.07	10	100



Body Size	A-Series Astronautics High Pressure Pneumatic Coupler (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/8"	1AM1-B	1/8" - 27 NPTF	brass	\$25.48	1.75	44.5	0.64	16.3	1/2"	0.08	10	100
1/4"	2AM1-B	1/8" - 27 NPTF	brass	26.64	2.12	53.8	0.77	19.6	11/16"	0.17	10	100
1/4"	2AM2-B	1/4" - 18 NPTF	brass	26.64	2.23	56.6	0.77	19.6	11/16"	0.16	10	100

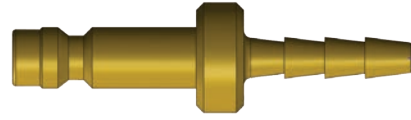
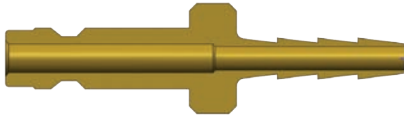


Body Size	A-Series Astronautics High Pressure Pneumatic Nipple (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/8"	A1M1-B	1/8" - 27 NPTF	brass	\$7.82	1.30	33.0	0.51	13.0	7/16"	0.02	10	100
1/4"	A2M2	1/4" - 18 NPTF	steel	5.62	1.59	40.4	0.65	16.5	9/16"	0.03	10	100
1/4"	A2M2-B	1/4" - 18 NPTF	brass	7.82	1.59	40.4	0.65	16.5	9/16"	0.03	10	100

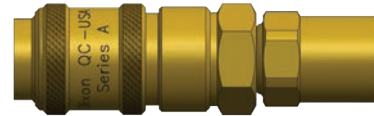
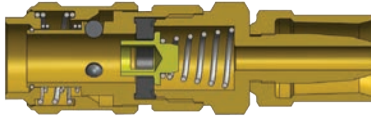


Body Size	A-Series Astronautics High Pressure Pneumatic Coupler (Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/8"	1AS1-B	1/8"	brass	\$27.80	1.98	50.3	0.64	16.3	1/2"	0.07	10	100
1/4"	2AS2-B	1/4"	brass	28.95	2.70	68.6	0.77	19.6	11/16"	0.15	10	100

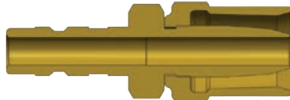
A-Series Pneumatic Couplings



Body Size	A-Series Astronautics High Pressure Pneumatic Nipple (Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/8"	A1S1-B	1/8"	brass	\$7.82	1.50	38.1	0.44	11.2	-	0.02	10	100
1/4"	A2S2	1/4"	steel	10.53	1.99	50.5	1.01	25.7	-	0.04	10	100

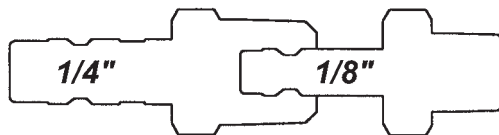


Body Size	A-Series Astronautics High Pressure Coupler (Reusable Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID x OD	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2AE2-B	1/4" x 1/2"	brass	\$33.80	2.62	66.5	0.77	19.6	11/16"	0.17	10	100



Body Size	A-Series Astronautics High Pressure Nipple (Reusable Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID x OD	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	A2E2	1/4" x 1/2"	steel	\$12.04	1.97	50.0	0.68	17.3	9/16"	0.08	10	100
1/4"	A2E2-B	1/4" x 1/2"	brass	11.70	1.97	50.0	0.68	17.3	9/16"	0.08	10	100

A Series Profile



Operating pressure for couplings utilizing hose barb end connections may be dramatically reduced to that of the hose rating and/or hose end connection combination. Consult hose manufacturer's catalog for hose end connection ratings. If in doubt, test under controlled conditions for suitability to application. Dixon Quick Coupling cannot assume liability for misapplication of production resulting in equipment down-time, lost production, and/or personal injury including death.

