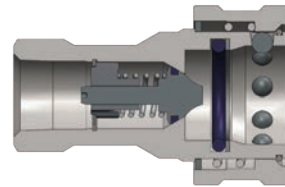
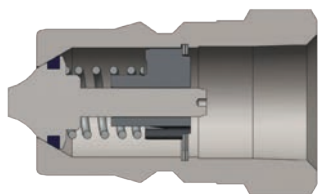


H-Series Hydraulic Couplings



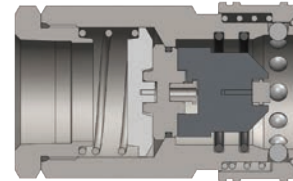
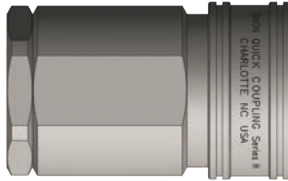
Body Size	H-Series ISO-B Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/8"	1HF1	1/8" - 27 NPTF	steel	\$24.33	1.90	48.3	0.93	23.6	9/16"	0.16	10	100
1/8"	1HF1-B	1/8" - 27 NPTF	brass	24.19	1.90	48.3	0.93	23.6	9/16"	0.16	10	100
1/8"	1HF1-S	1/8" - 27 NPTF	303 stainless	72.39	1.90	48.3	0.93	23.6	9/16"	0.16	10	100
1/8"	1HF1-SS	1/8" - 27 NPTF	316 stainless	134.75	1.90	48.3	0.93	23.6	9/16"	0.16	10	100
1/8"	1HOF2	7/16" - 20 ORB	steel	30.12	1.90	48.3	0.93	23.6	9/16"	0.16	10	100
1/4"	2HF2	1/4" - 18 NPTF	steel	23.16	2.26	57.4	1.12	28.4	7/8"	0.30	10	50
1/4"	2HF2-B	1/4" - 18 NPTF	brass	22.51	2.26	57.4	1.12	28.4	7/8"	0.32	10	50
1/4"	2HF2-S	1/4" - 18 NPTF	303 stainless	62.72	2.26	57.4	1.12	28.4	7/8"	0.30	10	50
1/4"	2HF2-SS	1/4" - 18 NPTF	316 stainless	150.98	2.26	57.4	1.12	28.4	3/4"	0.30	10	50
1/4"	2HBF2	1/4" - 19 BSPP	steel	25.48	2.26	57.4	1.12	28.4	7/8"	0.30	10	50
1/4"	2HBF2-B	1/4" - 19 BSPP	brass	24.76	2.26	57.4	1.12	28.4	7/8"	0.32	10	50
1/4"	2HBF2-S	1/4" - 19 BSPP	303 stainless	62.72	2.26	57.4	1.12	28.4	7/8"	0.30	10	50
1/4"	2HBF2-SS	1/4" - 19 BSPP	316 stainless	150.98	2.26	57.4	1.12	28.4	3/4"	0.30	10	50
1/4"	2HOF3	9/16" - 18 ORB	steel	27.80	2.26	57.4	1.12	28.4	13/16"	0.31	10	50
3/8"	3HF3	3/8" - 18 NPTF	steel	28.95	2.51	63.8	1.42	36.1	1-1/16"	0.40	10	50
3/8"	3HF3-B	3/8" - 18 NPTF	brass	31.29	2.51	63.8	1.42	36.1	1-1/16"	0.43	10	50
3/8"	3HF3-S	3/8" - 18 NPTF	303 stainless	88.13	2.51	63.8	1.42	36.1	1-1/16"	0.40	10	50
3/8"	3HF3-SS	3/8" - 18 NPTF	316 stainless	201.61	2.51	63.8	1.42	36.1	7/8"	0.40	10	50
3/8"	3HBF3	3/8" - 19 BSPP	steel	33.30	2.51	63.8	1.42	36.1	1-1/16"	0.40	10	50
3/8"	3HBF3-B	3/8" - 19 BSPP	brass	36.02	2.51	63.8	1.42	36.1	1-1/16"	0.43	10	50
3/8"	3HBF3-S	3/8" - 19 BSPP	303 stainless	88.13	2.51	63.8	1.42	36.1	1-1/16"	0.40	10	50
3/8"	3HBF3-SS	3/8" - 19 BSPP	316 stainless	201.61	2.51	63.8	1.42	36.1	7/8"	0.40	10	50
3/8"	3HOF4	3/4" - 16 ORB	steel	37.65	2.51	63.8	1.42	36.1	1"	0.51	10	50
1/2"	4HF4	1/2" - 14 NPTF	steel	36.48	2.86	72.6	1.86	47.2	1-5/16"	0.73	5	25
1/2"	4HF4-B	1/2" - 14 NPTF	brass	41.08	2.86	72.6	1.86	47.2	1-5/16"	0.80	5	25
1/2"	4HF4-S	1/2" - 14 NPTF	303 stainless	144.79	2.86	72.6	1.86	47.2	1-5/16"	0.75	5	25
1/2"	4HF4-SS	1/2" - 14 NPTF	316 stainless	282.72	2.86	72.6	1.86	47.2	1-1/16"	0.76	5	25
1/2"	4HBF4	1/2" - 14 BSPP	steel	45.38	2.86	72.6	1.86	47.2	1-5/16"	0.73	5	25
1/2"	4HBF4-B	1/2" - 14 BSPP	brass	47.66	2.86	72.6	1.86	47.2	1-5/16"	0.80	5	25
1/2"	4HBF4-S	1/2" - 14 BSPP	303 stainless	144.79	2.86	72.6	1.86	47.2	1-5/16"	0.75	5	25
1/2"	4HBF4-SS	1/2" - 14 BSPP	316 stainless	318.81	2.86	72.6	1.86	47.2	1-1/16"	0.76	5	25
1/2"	4HOF5	7/8" - 14 ORB	steel	48.65	2.86	72.6	1.86	47.2	1-1/8"	0.78	5	25
3/4"	6HF6	3/4" - 14 NPTF	steel	58.75	3.55	90.2	2.22	56.4	1-5/16"	1.30	-	10
3/4"	6HF6-B	3/4" - 14 NPTF	brass	80.03	3.55	90.2	2.22	56.4	1-5/16"	1.36	-	10
3/4"	6HF6-S	3/4" - 14 NPTF	303 stainless	227.26	3.55	90.2	2.22	56.4	1-5/16"	1.31	-	10
3/4"	6HF6-SS	3/4" - 14 NPTF	316 stainless	427.09	3.55	90.2	2.22	56.4	1-5/16"	1.33	-	10
3/4"	6HBF6	3/4" - 14 BSPP	steel	69.49	3.55	90.2	2.22	56.4	1-5/16"	1.30	-	10
3/4"	6HBF6-B	3/4" - 14 BSPP	brass	87.79	3.55	90.2	2.22	56.4	1-5/16"	1.36	-	10
3/4"	6HBF6-S	3/4" - 14 BSPP	303 stainless	227.26	3.55	90.2	2.22	56.4	1-5/16"	1.31	-	10
3/4"	6HBF6-SS	3/4" - 14 BSPP	316 stainless	504.53	3.55	90.2	2.22	56.4	1-5/16"	1.33	-	10
3/4"	6HOF6	1-1/16" - 12 ORB	steel	75.20	3.55	90.2	2.22	56.4	1-5/16"	1.39	-	10
1"	8HF8	1" - 11 1/2 NPTF	steel	97.08	4.13	104.9	2.49	63.2	1-5/8"	1.95	-	10
1"	8HF8-B	1" - 11 1/2 NPTF	brass	110.20	4.13	104.9	2.49	63.2	1-5/8"	1.99	-	10
1"	8HF8-S	1" - 11 1/2 NPTF	303 stainless	362.87	4.13	104.9	2.49	63.2	1-5/8"	1.95	-	10
1"	8HF8-SS	1" - 11 1/2 NPTF	316 stainless	649.66	4.13	104.9	2.49	63.2	1-5/8"	1.95	-	10
1"	8HBF8	1" - 11 BSPP	steel	97.08	4.13	104.9	2.49	63.2	1-5/8"	1.95	-	10
1"	8HBF8-B	1" - 11 BSPP	brass	110.20	4.13	104.9	2.49	63.2	1-5/8"	1.99	-	10
1"	8HBF8-S	1" - 11 BSPP	303 stainless	362.87	4.13	104.9	2.49	63.2	1-5/8"	1.95	-	10
1"	8HBF8-SS	1" - 11 BSPP	316 stainless	649.66	4.13	104.9	2.49	63.2	1-5/8"	1.95	-	10
1"	8HOF8	1-5/16" - 12 ORB	steel	110.03	4.13	104.9	2.49	63.2	1-5/8"	1.95	-	10

H-Series Hydraulic Couplings



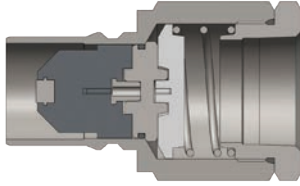
Body Size	H-Series ISO-B Interchange Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/8"	H1F1	1/8" - 27 NPTF	steel	\$9.85	1.28	32.5	0.65	16.5	9/16"	0.03	10	100
1/8"	H1F1-B	1/8" - 27 NPTF	brass	9.57	1.28	32.5	0.65	16.5	9/16"	0.04	10	100
1/8"	H1F1-S	1/8" - 27 NPTF	303 stainless	23.16	1.28	32.5	0.65	16.5	9/16"	0.03	10	100
1/8"	H1F1-SS	1/8" - 27 NPTF	316 stainless	57.75	1.28	32.5	0.65	16.5	9/16"	0.03	10	100
1/8"	H1OF2	7/16" - 20 ORB	steel	12.16	1.28	32.5	0.65	16.5	9/16"	0.05	10	100
1/4"	H2F2	1/4" - 18 NPTF	steel	10.95	1.55	39.4	0.83	21.1	3/4"	0.08	10	50
1/4"	H2F2-B	1/4" - 18 NPTF	brass	10.64	1.55	39.4	0.83	21.1	3/4"	0.09	10	50
1/4"	H2F2-S	1/4" - 18 NPTF	303 stainless	26.14	1.55	39.4	0.83	21.1	3/4"	0.08	10	50
1/4"	H2F2-SS	1/4" - 18 NPTF	316 stainless	69.34	1.55	39.4	0.83	21.1	3/4"	0.08	10	50
1/4"	H2BF2	1/4" - 19 BSPP	steel	12.74	1.55	39.4	0.83	21.1	3/4"	0.08	10	50
1/4"	H2BF2-B	1/4" - 19 BSPP	brass	12.38	1.55	39.4	0.83	21.1	3/4"	0.09	10	50
1/4"	H2BF2-S	1/4" - 19 BSPP	303 stainless	26.14	1.55	39.4	0.83	21.1	3/4"	0.08	10	50
1/4"	H2BF2-SS	1/4" - 19 BSPP	316 stainless	69.34	1.55	39.4	0.83	21.1	3/4"	0.08	10	50
1/4"	H2OF3	9/16" - 18 ORB	steel	12.98	1.61	40.9	0.90	22.9	13/16"	0.10	10	50
3/8"	H3F3	3/8" - 18 NPTF	steel	13.20	1.70	43.2	0.97	24.6	7/8"	0.12	10	50
3/8"	H3F3-B	3/8" - 18 NPTF	brass	15.76	1.70	43.2	0.97	24.6	7/8"	0.10	10	50
3/8"	H3F3-S	3/8" - 18 NPTF	303 stainless	42.95	1.70	43.2	0.97	24.6	7/8"	0.12	10	50
3/8"	H3F3-SS	3/8" - 18 NPTF	316 stainless	102.32	1.70	43.2	0.97	24.6	7/8"	0.12	10	50
3/8"	H3BF3	3/8" - 19 BSPP	steel	16.68	1.70	43.2	0.97	24.6	7/8"	0.12	10	50
3/8"	H3BF3-B	3/8" - 19 BSPP	brass	19.14	1.70	43.2	0.97	24.6	7/8"	0.10	10	50
3/8"	H3BF3-S	3/8" - 19 BSPP	303 stainless	42.95	1.70	43.2	0.97	24.6	7/8"	0.12	10	50
3/8"	H3BF3-SS	3/8" - 19 BSPP	316 stainless	102.32	1.70	43.2	0.97	24.6	7/8"	0.12	10	50
3/8"	H3OF4	3/4" - 16 ORB	steel	22.01	1.79	45.5	1.10	27.9	1"	0.16	10	50
1/2"	H4F4	1/2" - 14 NPTF	steel	14.36	1.94	49.3	1.17	29.7	1-1/16"	0.24	5	25
1/2"	H4F4-B	1/2" - 14 NPTF	brass	18.57	1.94	49.3	1.17	29.7	1-1/16"	0.25	5	25
1/2"	H4F4-S	1/2" - 14 NPTF	303 stainless	68.05	1.94	49.3	1.17	29.7	1-1/16"	0.24	5	25
1/2"	H4F4-SS	1/2" - 14 NPTF	316 stainless	132.33	1.94	49.3	1.17	29.7	1-1/16"	0.24	5	25
1/2"	H4BF4	1/2" - 14 BSPP	steel	18.44	1.94	49.3	1.17	29.7	1-1/16"	0.24	5	25
1/2"	H4BF4-B	1/2" - 14 BSPP	brass	18.57	1.94	49.3	1.17	29.7	1-1/16"	0.25	5	25
1/2"	H4BF4-S	1/2" - 14 BSPP	303 stainless	70.08	1.94	49.3	1.17	29.7	1-1/16"	0.24	5	25
1/2"	H4BF4-SS	1/2" - 14 BSPP	316 stainless	149.03	1.94	49.3	1.17	29.7	1-1/16"	0.24	5	25
1/2"	H4OF5	7/8" - 14 ORB	steel	24.33	1.94	49.3	1.24	31.5	1-1/8"	0.27	5	25
3/4"	H6F6	3/4" - 14 NPTF	steel	28.38	2.41	61.2	1.44	36.6	1-5/16"	0.46	-	10
3/4"	H6F6-B	3/4" - 14 NPTF	brass	31.58	2.41	61.2	1.44	36.6	1-5/16"	0.50	-	10
3/4"	H6F6-S	3/4" - 14 NPTF	303 stainless	103.67	2.41	61.2	1.44	36.6	1-5/16"	0.46	-	10
3/4"	H6F6-SS	3/4" - 14 NPTF	316 stainless	186.47	2.41	61.2	1.44	36.6	1-5/16"	0.45	-	10
3/4"	H6BF6	3/4" - 14 BSPP	steel	33.59	2.41	61.2	1.44	36.6	1-5/16"	0.46	-	10
3/4"	H6BF6-B	3/4" - 14 BSPP	brass	36.98	2.41	61.2	1.44	36.6	1-5/16"	0.50	-	10
3/4"	H6BF6-S	3/4" - 14 BSPP	303 stainless	103.67	2.41	61.2	1.44	36.6	1-5/16"	0.46	-	10
3/4"	H6BF6-SS	3/4" - 14 BSPP	316 stainless	250.45	2.41	61.2	1.44	36.6	1-5/16"	0.45	-	10
3/4"	H6OF6	1-1/16" - 12 ORB	steel	37.07	2.41	61.2	1.44	36.6	1-5/16"	0.46	-	10
1"	H8F8	1" - 11 1/2 NPTF	steel	40.54	2.87	72.9	1.79	45.5	1-5/8"	0.76	-	10
1"	H8F8-B	1" - 11 1/2 NPTF	brass	48.40	2.87	72.9	1.79	45.5	1-5/8"	0.76	-	10
1"	H8F8-S	1" - 11 1/2 NPTF	303 stainless	164.21	2.87	72.9	1.79	45.5	1-5/8"	0.76	-	10
1"	H8F8-SS	1" - 11 1/2 NPTF	316 stainless	294.75	2.87	72.9	1.79	45.5	1-5/8"	0.76	-	10
1"	H8BF8	1" - 11 BSPP	steel	44.01	2.87	72.9	1.79	45.5	1-5/8"	0.76	-	10
1"	H8BF8-B	1" - 11 BSPP	brass	51.78	2.87	72.9	1.79	45.5	1-5/8"	0.76	-	10
1"	H8BF8-S	1" - 11 BSPP	303 stainless	179.54	2.87	72.9	1.79	45.5	1-5/8"	0.77	-	10
1"	H8BF8-SS	1" - 11 BSPP	316 stainless	358.51	2.87	72.9	1.79	45.5	1-5/8"	0.76	-	10
1"	H8OF8	1-5/16" - 12 ORB	steel	67.76	2.87	72.9	1.79	45.5	1-5/8"	0.80	-	10

H-Series Hydraulic Couplings

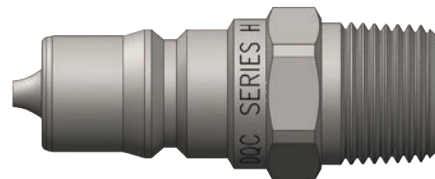
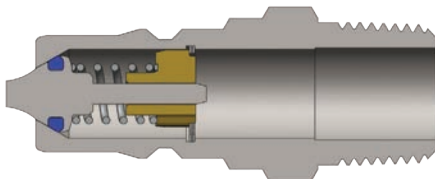


Body Size	H-Series ISO-B High Volume Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1-1/4"	10HF10	1-1/4" - 11 1/2 NPTF	steel	\$452.45	4.50	114.3	2.60	66.0	2-3/8"	3.50	-	1
1-1/4"	10HF10-B	1-1/4" - 11 1/2 NPTF	brass	360.40	4.50	114.3	2.60	66.0	2-3/8"	3.50	-	1
1-1/4"	10HF10-S	1-1/4" - 11 1/2 NPTF	303 stainless	866.73	4.50	114.3	2.60	66.0	2-3/8"	3.51	-	1
1-1/4"	10HBF10	1-1/4" - 11 BSPP	steel	463.31	4.50	114.3	2.60	66.0	2-3/8"	3.50	-	1
1-1/2"	12HF10	1-1/4" - 11 1/2 NPTF	steel	434.84	4.81	122.2	3.00	76.2	2-5/8"	4.70	-	1
1-1/2"	12HF10-B	1-1/4" - 11 1/2 NPTF	brass	545.87	4.81	122.2	3.00	76.2	2-5/8"	4.68	-	1
1-1/2"	12HF10-S	1-1/4" - 11 1/2 NPTF	303 stainless	1338.98	4.81	122.2	3.00	76.2	2-5/8"	4.68	-	1
1-1/2"	12HOF10	1-5/8" - 12 ORB	steel	517.07	4.81	122.2	3.00	76.2	2-5/8"	4.72	-	1
1-1/2"	12HF12	1-1/2" - 11 1/2 NPTF	steel	434.84	4.81	122.2	3.00	76.2	2-5/8"	4.70	-	1
1-1/2"	12HF12-B	1-1/2" - 11 1/2 NPTF	brass	438.94	4.81	122.2	3.00	76.2	2-5/8"	4.58	-	1
1-1/2"	12HF12-S	1-1/2" - 11 1/2 NPTF	303 stainless	1216.20	4.81	122.2	3.00	76.2	2-5/8"	4.68	-	1
1-1/2"	12HF12-SS	1-1/2" - 11 1/2 NPTF	316 stainless	2647.44	4.81	122.2	3.00	76.2	2-5/8"	4.68	-	1
1-1/2"	12HBF12	1-1/2" - 11 BSPP	steel	422.17	4.81	122.2	3.00	76.2	2-5/8"	4.70	-	1
1-1/2"	12HBF12-B	1-1/2" - 11 BSPP	brass	529.98	4.81	122.2	3.00	76.2	2-5/8"	4.58	-	1
1-1/2"	12HBF12-S	1-1/2" - 11 BSPP	303 stainless	1338.98	4.81	122.2	3.00	76.2	2-5/8"	4.68	-	1
1-1/2"	12HBF12-SS	1-1/2" - 11 BSPP	316 stainless	2647.45	4.81	122.2	3.00	76.2	2-5/8"	4.68	-	1
1-1/2"	12HOF12	1-7/8" - 12 ORB	steel	517.07	4.81	122.2	3.00	76.2	2-5/8"	4.72	-	1
2-1/2"	20HF16	2" - 11 1/2 NPTF	steel	1162.51	5.57	141.5	4.10	104.1	3-3/4"	11.03	-	1
2-1/2"	20HF16-B	2" - 11 1/2 NPTF	brass	1064.66	5.57	141.5	4.10	104.1	3-3/4"	11.09	-	1
2-1/2"	20HF20	2-1/2" - 8 NPTF	steel	1156.51	6.04	153.4	4.10	104.1	3-3/4"	11.13	-	1
2-1/2"	20HF24	3" - 8 NPTF	steel	1213.41	6.96	176.8	4.35	110.5	4"	11.51	-	1

H-Series Hydraulic Couplings

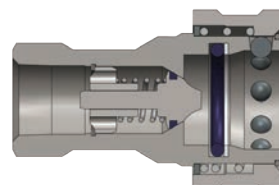


Body Size	H-Series ISO-B High Volume Interchange Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1-1/4"	H10F10	1-1/4" - 11 1/2 NPTF	steel	\$329.04	4.25	108.0	2.60	66.0	2-3/8"	2.19	-	1
1-1/4"	H10F10-B	1-1/4" - 11 1/2 NPTF	brass	268.86	4.25	108.0	2.60	66.0	2-3/8"	2.19	-	1
1-1/4"	H10F10-S	1-1/4" - 11 1/2 NPTF	303 stainless	675.78	4.25	108.0	2.60	66.0	2-3/8"	2.19	-	1
1-1/4"	H10BF10	1-1/4" - 11 BSPP	steel	376.44	4.25	108.0	2.60	66.0	2-3/8"	2.19	-	1
1-1/2"	H12F10	1-1/4" - 11 1/2 NPTF	steel	370.66	4.76	120.9	2.88	73.2	2-5/8"	3.10	-	1
1-1/2"	H12F10-B	1-1/4" - 11 1/2 NPTF	brass	335.40	4.76	120.9	2.88	73.2	2-5/8"	3.10	-	1
1-1/2"	H12F10-S	1-1/4" - 11 1/2 NPTF	303 stainless	926.63	4.76	120.9	2.88	73.2	2-5/8"	3.10	-	1
1-1/2"	H12OF10	1-5/8" - 12 ORB	steel	368.79	4.76	120.9	2.88	73.2	2-5/8"	3.15	-	1
1-1/2"	H12F12	1-1/2" - 11 1/2 NPTF	steel	370.66	4.76	120.9	2.88	73.2	2-5/8"	3.10	-	1
1-1/2"	H12F12-B	1-1/2" - 11 1/2 NPTF	brass	335.40	4.76	120.9	2.88	73.2	2-5/8"	2.96	-	1
1-1/2"	H12F12-S	1-1/2" - 11 1/2 NPTF	303 stainless	926.63	4.76	120.9	2.88	73.2	2-5/8"	3.06	-	1
1-1/2"	H12F12-SS	1-1/2" - 11 1/2 NPTF	316 stainless	1788.09	4.76	120.9	2.88	73.2	2-5/8"	3.05	-	1
1-1/2"	H12BF12	1-1/2" - 11 BSPP	steel	380.19	4.76	120.9	2.88	73.2	2-5/8"	3.10	-	1
1-1/2"	H12BF12-B	1-1/2" - 11 BSPP	brass	335.40	4.76	120.9	2.88	73.2	2-5/8"	2.96	-	1
1-1/2"	H12BF12-S	1-1/2" - 11 BSPP	303 stainless	926.63	4.76	120.9	2.88	73.2	2-5/8"	3.06	-	1
1-1/2"	H12BF12-SS	1-1/2" - 11 BSPP	316 stainless	1788.09	4.76	120.9	2.88	73.2	2-5/8"	3.05	-	1
1-1/2"	H12OF12	1-7/8" - 12 ORB	steel	368.79	4.76	120.9	2.88	73.2	2-5/8"	3.15	-	1
2-1/2"	H20F16	2" - 11 1/2 NPTF	steel	918.41	5.48	139.2	4.10	104.1	3-3/4"	7.34	-	1
2-1/2"	H20F16-B	2" - 11 1/2 NPTF	brass	806.71	5.48	139.2	4.10	104.1	3-3/4"	7.35	-	1
2-1/2"	H20F20	2-1/2" - 8 NPTF	steel	907.25	5.95	151.1	4.10	104.1	3-3/4"	7.22	-	1
2-1/2"	H20F24	3" - 8 NPTF	steel	957.65	6.87	174.5	4.35	110.5	4"	7.56	-	1

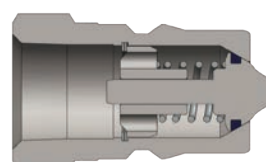


Body Size	H-Series ISO-B Interchange Nipple (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	H2M3	3/8" - 18 NPTF	steel	\$14.96	2.03	51.6	0.83	21.1	3/4"	0.09	1	50
1/2"	H4M6-S	3/4" - 14 NPTF	303 stainless	100.65	2.13	58.7	1.17	29.7	1-1/16"	0.50	-	10

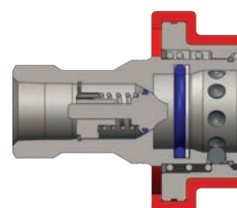
H-Series Hydraulic Couplings



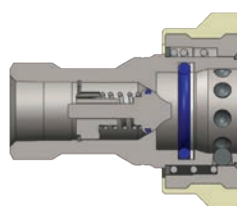
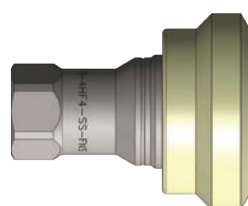
Body Size	H-Series ISO-B Steel Mill 'Slide Gate' Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/2"	4HF4-HV	1/2" - 14 NPTF	steel	\$58.89	2.86	72.6	1.86	47.2	1-1/16"	0.80	5	25



Body Size	H-Series ISO-B Steel Mill 'Slide Gate' 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"	H4F4-HV	1/2" - 14 NPTF	steel	\$23.49	1.94	49.3	1.17	29.7	1-1/16"	0.28	5	25

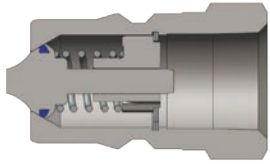


Body Size	H-Series ISO-B Food Grade Silicone Flanged Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/2"	D-4HF4-S-FSB	1/2" - 14 NPTF	303 stainless	\$155.57	2.86	72.6	2.52	64.0	1-1/16"	0.75	5	25
1/2"	D-4HF4-SS-FSB	1/2" - 14 NPTF	316 stainless	309.71	2.86	72.6	2.52	64.0	1-1/16"	0.75	5	25



Body Size	H-Series ISO-B Food Grade Nylon Flanged 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"	D-4HF4-S-FNS	1/2" - 14 NPTF	303 stainless	\$157.54	2.86	72.6	2.38	60.5	1-1/16"	0.75	5	25
1/2"	D-4HF4-SS-FNS	1/2" - 14 NPTF	316 stainless	295.77	2.86	72.6	2.38	60.5	1-1/16"	0.75	5	25

H-Series Hydraulic Couplings



Body Size	H-Series ISO-B Food Grade 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"	D-H4F4-SV-8	1/2" - 14 NPTF	steel	\$31.36	1.94	49.3	1.17	29.7	1-1/16"	0.20	5	25
1/2"	D-H4F4-S	1/2" - 14 NPTF	303 stainless	70.09	1.94	49.3	1.17	29.7	1-1/16"	0.24	5	25
1/2"	D-H4F4-SS	1/2" - 14 NPTF	316 stainless	134.33	1.94	49.3	1.17	29.7	1-1/16"	0.24	5	25



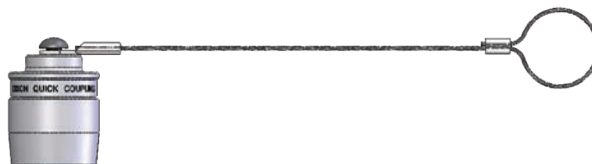
Body Size	H-Series ISO-B Interchange Dust Caps and Plugs					
	Part Detail			List Price	Package Qty	
	Coupler Dust Plug	Nipple Dust Cap	Material		Bag	Box
1/8"	1HDP	H1DC	Nitrile	\$3.16	10	100
1/4"	2HDP-H2DC combo plug/cap		Nitrile	3.16	10	50
3/8"	3HDP-H3DC combo plug/cap		Nitrile	3.51	10	50
1/2"	4HDP-H4DC combo plug/cap		Nitrile	3.80	10	50
3/4"	6HDP-H6DC combo plug/cap		Nitrile	8.52	5	25
1"	8HDP-H8DC* combo plug/cap		Nitrile	9.79	5	25

* 8HDP-H8DC fits both 1" and 1-1/4" body sizes

H-Series Hydraulic Couplings

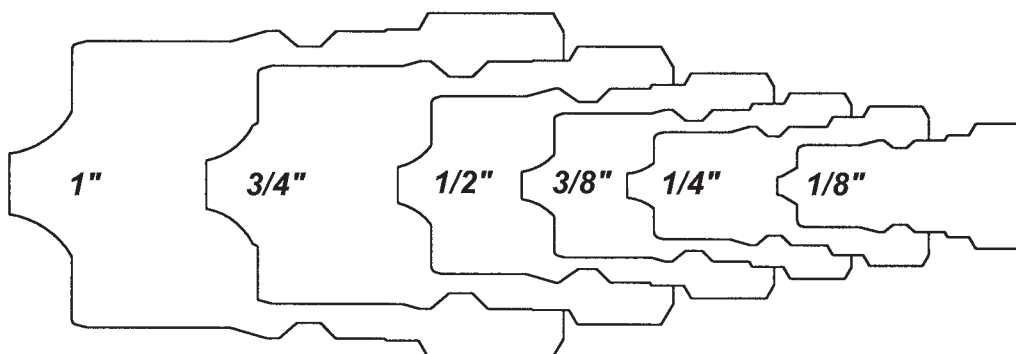


Body Size	H-Series ISO-B Interchange Coupler Rigid Dust Plug						
	Part Detail			List Price	Weight Lb	Package Qty	
	Part Number	Lanyard	Body			Bag	Box
1/4"	2HDP-A	steel cable	aluminum	\$12.80	0.02	10	50
3/8"	3HDP-A	steel cable	aluminum	14.07	0.02	10	50
1/2"	4HDP-A	steel cable	aluminum	16.33	0.03	10	50
3/4"	6HDP-A	steel cable	aluminum	22.57	0.09	5	25
1"	8HDP-A	steel cable	aluminum	52.18	0.14	5	25
1-1/2"	12HDP-A	steel cable	aluminum	52.18	0.29	-	10
2-1/2"	20HDP-A	steel cable	aluminum	232.52	0.42	-	5

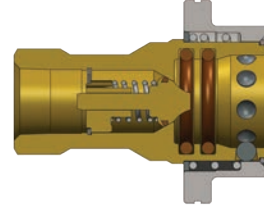
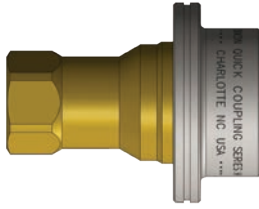


Body Size	H-Series ISO-B Interchange Nipple Rigid Dust Cap						
	Part Detail			List Price	Weight Lb	Package Qty	
	Part Number	Lanyard	Body			Bag	Box
1/4"	H2DC-A	steel cable	aluminum	\$12.80	0.03	10	50
3/8"	H3DC-A	steel cable	aluminum	14.07	0.07	10	50
1/2"	H4DC-A	steel cable	aluminum	16.33	0.13	10	50
3/4"	H6DC-A	steel cable	aluminum	23.35	0.19	5	25
1"	H8DC-A	steel cable	aluminum	56.30	0.26	5	25
1-1/2"	H12DC-A	steel cable	aluminum	58.16	0.25	-	10
2-1/2"	H20DC-A	steel cable	aluminum	239.57	0.40	-	5

H Series Profile



HS-Series Hydraulic Couplings

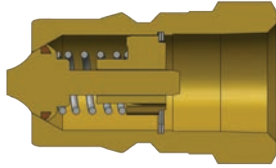


Body Size	H-Series ISO-B Steam Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2HSF2-B	1/4" - 18 NPTF	brass	\$44.92	2.26	57.4	1.42	36.1	3/4"	0.30	5	50
1/4"	2HSF2-S	1/4" - 18 NPTF	303 stainless	91.85	2.26	57.4	1.42	36.1	3/4"	0.30	5	50
1/4"	2HSBF2-B	1/4" - 19 BSPP	brass	44.92	2.26	57.4	1.42	36.1	3/4"	0.30	5	50
1/4"	2HSBF2-S	1/4" - 19 BSPP	303 stainless	91.85	2.26	57.4	1.42	36.1	3/4"	0.30	5	50
3/8"	3HSF3-B	3/8" - 18 NPTF	brass	48.39	2.51	63.8	1.73	43.9	7/8"	0.50	-	50
3/8"	3HSF3-S	3/8" - 18 NPTF	303 stainless	113.39	2.51	63.8	1.73	43.9	7/8"	0.50	-	50
3/8"	3HSBF3-B	3/8" - 19 BSPP	brass	48.39	2.51	63.8	1.73	43.9	7/8"	0.50	-	50
3/8"	3HSBF3-S	3/8" - 19 BSPP	303 stainless	113.39	2.51	63.8	1.73	43.9	7/8"	0.50	-	50
1/2"	4HSF4-B	1/2" - 14 NPTF	brass	67.52	2.86	72.6	2.29	58.2	1-1/16"	0.75	-	25
1/2"	4HSF4-S	1/2" - 14 NPTF	303 stainless	171.42	2.86	72.6	2.29	58.2	1-1/16"	0.75	-	25
1/2"	4HSBF4-B	1/2" - 14 BSPP	brass	67.52	2.86	72.6	2.29	58.2	1-1/16"	0.75	-	25
1/2"	4HSBF4-S	1/2" - 14 BSPP	303 stainless	171.42	2.86	72.6	2.29	58.2	1-1/16"	0.75	-	25
3/4"	6HSF6-B	3/4" - 14 NPTF	brass	105.71	3.55	90.2	2.61	66.3	1-5/16"	1.31	-	10
3/4"	6HSF6-S	3/4" - 14 NPTF	303 stainless	271.58	3.55	90.2	2.61	66.3	1-5/16"	1.31	-	10
3/4"	6HSBF6-B	3/4" - 14 BSPP	brass	105.71	3.55	90.2	2.61	66.3	1-5/16"	1.31	-	10
3/4"	6HSBF6-S	3/4" - 14 BSPP	303 stainless	271.58	3.55	90.2	2.61	66.3	1-5/16"	1.31	-	10
1"	8HSF8-B	1" - 11 1/2 NPTF	brass	171.63	4.13	104.9	2.98	75.7	1-5/8"	1.95	-	10
1"	8HSF8-S	1" - 11 1/2 NPTF	303 stainless	464.48	4.13	104.9	2.98	75.7	1-5/8"	1.95	-	10
1"	8HSBF8-B	1" - 11 BSPP	brass	171.63	4.13	104.9	2.98	75.7	1-5/8"	1.95	-	10
1"	8HSBF8-S	1" - 11 BSPP	303 stainless	464.48	4.13	104.9	2.98	75.7	1-5/8"	1.95	-	10



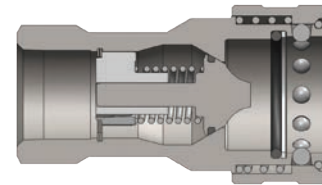
Do not disconnect steam couplings while under pressure! Maximum operating temperature for steam service couplings is 194°C (382°F), with an intermittent maximum temperature of 204°C (400°F). Be sure to use safety chains, or equivalent means, to prevent the line from thrashing around in a case where the coupling becomes disconnected.

HS-Series Hydraulic Couplings

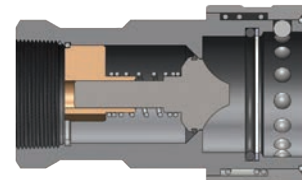
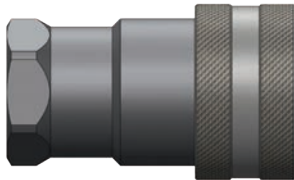


Body Size	H-Series ISO-B Steam Interchange Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	HS2F2	1/4" - 18 NPTF	steel	\$14.28	1.55	39.4	0.83	21.1	3/4"	0.08	10	50
1/4"	HS2F2-B	1/4" - 18 NPTF	brass	13.87	1.55	39.4	0.83	21.1	3/4"	0.08	10	50
1/4"	HS2F2-S	1/4" - 18 NPTF	303 stainless	30.91	1.55	39.4	0.83	21.1	3/4"	0.08	10	50
1/4"	HS2BF2	1/4" - 19 BSPP	steel	14.28	1.55	39.4	0.83	21.1	3/4"	0.08	10	50
1/4"	HS2BF2-B	1/4" - 19 BSPP	brass	13.87	1.55	39.4	0.83	21.1	3/4"	0.08	10	50
1/4"	HS2BF2-S	1/4" - 19 BSPP	303 stainless	30.91	1.55	39.4	0.83	21.1	3/4"	0.08	10	50
3/8"	HS3F3	3/8" - 18 NPTF	steel	19.17	1.70	43.2	0.97	24.6	7/8"	0.13	10	50
3/8"	HS3F3-B	3/8" - 18 NPTF	brass	19.63	1.70	43.2	0.97	24.6	7/8"	0.13	10	50
3/8"	HS3F3-S	3/8" - 18 NPTF	303 stainless	49.70	1.70	43.2	0.97	24.6	7/8"	0.13	10	50
3/8"	HS3BF3	3/8" - 19 BSPP	steel	19.17	1.70	43.2	0.97	24.6	7/8"	0.13	10	50
3/8"	HS3BF3-B	3/8" - 19 BSPP	brass	19.63	1.70	43.2	0.97	24.6	7/8"	0.13	10	50
3/8"	HS3BF3-S	3/8" - 19 BSPP	303 stainless	49.70	1.70	43.2	0.97	24.6	7/8"	0.13	10	50
1/2"	HS4F4	1/2" - 14 NPTF	steel	26.67	1.94	49.3	1.17	29.7	1-1/16"	0.24	5	25
1/2"	HS4F4-B	1/2" - 14 NPTF	brass	24.67	1.94	49.3	1.17	29.7	1-1/16"	0.24	5	25
1/2"	HS4F4-S	1/2" - 14 NPTF	303 stainless	78.44	1.94	49.3	1.17	29.7	1-1/16"	0.24	5	25
1/2"	HS4BF4	1/2" - 14 BSPP	steel	26.67	1.94	49.3	1.17	29.7	1-1/16"	0.24	5	25
1/2"	HS4BF4-B	1/2" - 14 BSPP	brass	24.67	1.94	49.3	1.17	29.7	1-1/16"	0.24	5	25
1/2"	HS4BF4-S	1/2" - 14 BSPP	303 stainless	78.44	1.94	49.3	1.17	29.7	1-1/16"	0.24	5	25
3/4"	HS6F6	3/4" - 14 NPTF	steel	41.86	2.41	61.2	1.44	36.6	1-5/16"	0.46	-	10
3/4"	HS6F6-B	3/4" - 14 NPTF	brass	43.32	2.41	61.2	1.44	36.6	1-5/16"	0.46	-	10
3/4"	HS6F6-S	3/4" - 14 NPTF	303 stainless	123.83	2.41	61.2	1.44	36.6	1-5/16"	0.46	-	10
3/4"	HS6BF6	3/4" - 14 BSPP	steel	41.86	2.41	61.2	1.44	36.6	1-5/16"	0.46	-	10
3/4"	HS6BF6-B	3/4" - 14 BSPP	brass	43.32	2.41	61.2	1.44	36.6	1-5/16"	0.46	-	10
3/4"	HS6BF6-S	3/4" - 14 BSPP	303 stainless	123.83	2.41	61.2	1.44	36.6	1-5/16"	0.46	-	10
1"	HS8F8	1" - 11 1/2 NPTF	steel	55.22	2.87	72.9	1.79	45.5	1-5/8"	0.76	-	10
1"	HS8F8-B	1" - 11 1/2 NPTF	brass	56.64	2.87	72.9	1.79	45.5	1-5/8"	0.76	-	10
1"	HS8F8-S	1" - 11 1/2 NPTF	303 stainless	196.12	2.87	72.9	1.79	45.5	1-5/8"	0.76	-	10
1"	HS8BF8	1" - 11 BSPP	steel	55.22	2.87	72.9	1.79	45.5	1-5/8"	0.76	-	10
1"	HS8BF8-B	1" - 11 BSPP	brass	56.64	2.87	72.9	1.79	45.5	1-5/8"	0.76	-	10
1"	HS8BF8-S	1" - 11 BSPP	303 stainless	196.12	2.87	72.9	1.79	45.5	1-5/8"	0.76	-	10

K-Series Hydraulic Couplings

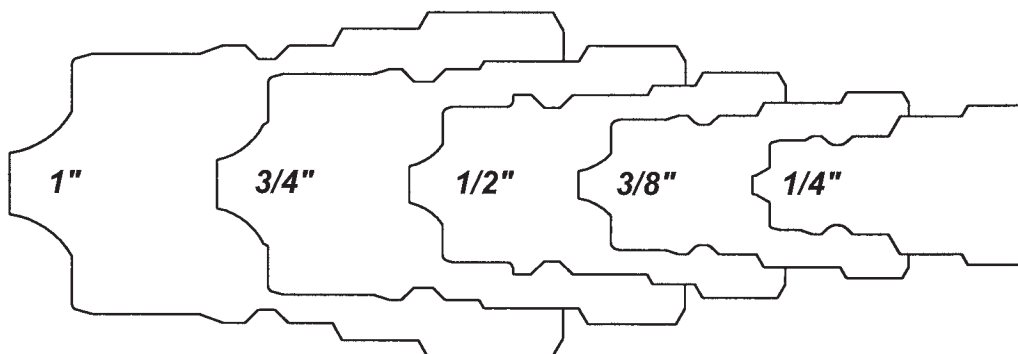


Body Size	K-Series ISO-A Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
3/4"	6KF6	3/4" - 14 NPTF	steel	\$55.60	3.23	82.0	1.86	47.2	1-5/16"	1.90	-	10
3/4" NEW	6KF6-SS	3/4"-14 NPTF	316 stainless	435.63	3.23	82.0	1.86	47.2	1-5/16"	1.90	-	10
3/4"	6KBF6	3/4" - 14 BSPP	steel	69.49	3.23	82.0	1.86	47.2	1-5/16"	1.90	-	10
3/4" NEW	6KBF6-SS	3/4"-14 BSPP	316 stainless	435.63	3.23	82.0	1.86	47.2	1-5/16"	1.90	-	10
3/4"	6KOF6	1-1/16" - 12 ORB	steel	69.49	3.23	82.0	1.86	47.2	1-5/16"	1.90	-	10
1"	8KF8	1" - 11 1/2 NPTF	steel	81.08	3.88	98.6	2.10	53.3	1-5/8"	2.14	-	10
1" NEW	8KF8-SS	1"-11 1/2 NPTF	316 stainless	662.65	3.88	98.6	2.10	53.3	1-5/8"	2.14	-	10
1"	8KBF8	1" - 11 BSPP	steel	101.93	3.88	98.6	2.10	53.3	1-5/8"	2.14	-	10
1" NEW	8KBF8-SS	1"-11 BSPP	316 stainless	662.65	3.88	98.6	2.10	53.3	1-5/8"	2.14	-	10
1"	8KOF8	1-5/16" - 12 ORB	steel	101.93	3.88	98.6	2.10	53.3	1-5/8"	2.14	-	10

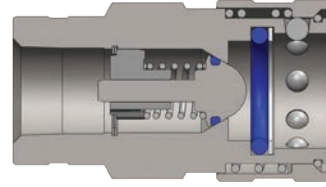
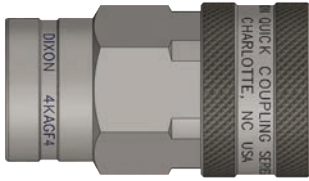


Body Size	K-Series ISO-A Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1-1/4"	10KF10	1-1/4" - 11 1/2 NPT	steel	\$214.57	4.61	117.0	2.76	70.0	2"	2.93	-	10
1-1/4"	10KBF10	1-1/4" - 11 BSPP	steel	238.40	4.61	117.0	2.76	70.0	2"	2.93	-	10
1-1/2"	12KF12	1-1/2" - 11 1/2 NPT	steel	357.61	5.24	133.0	3.33	84.5	2-3/8"	4.78	-	1
1-1/2"	12KBF12	1-1/2" - 11 BSPP	steel	393.37	5.24	133.0	3.33	84.5	2-3/8"	4.78	-	1
2"	16KF16	2" - 11 1/2 NPT	steel	709.26	6.50	165.0	3.94	100.0	3"	8.49	-	1
2"	16KBF16	2" - 11 BSPP	steel	750.97	6.50	165.0	3.94	100.0	3"	8.49	-	1

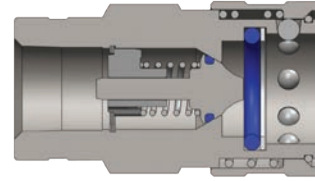
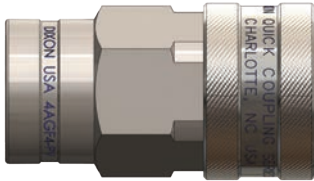
K Profiles



AG-Series Hydraulic Couplings

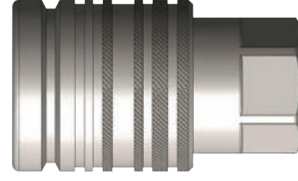
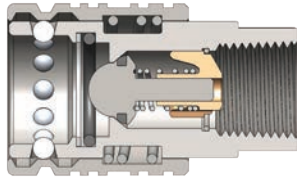


Body Size	AG-Series Agricultural Interchange Ball Valve Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2AGF2	1/4" - 18 NPTF	steel	\$24.43	2.11	53.5	1.06	27.0	7/8"	0.24	10	50
3/8"	3AGF3	3/8" - 18 NPTF	steel	25.63	2.40	61.0	1.34	34.0	1-1/16"	0.51	10	50
1/2"	4AGF4	1/2" - 14 NPTF	steel	29.20	2.62	66.5	1.49	37.8	1-1/4"	0.58	5	25
1/2"	4AGBF4	1/2" - 14 BSPP	steel	33.97	2.62	66.5	1.49	37.8	1-1/4"	0.58	5	25
1/2"	4AGOF4	3/4" - 16 ORB	steel	33.97	2.62	66.5	1.49	37.8	1-1/4"	0.64	5	25
1/2"	4AGOF5	7/8" - 14 ORB	steel	35.76	2.62	66.5	1.49	37.8	1-1/4"	0.59	5	25
1/2"	4AGF6	3/4" - 14 NPTF	steel	48.28	2.62	66.5	1.49	37.8	1-1/4"	0.71	5	25
3/4"	6AGF6	3/4" - 14 NPTF	steel	65.56	3.35	85.0	1.89	48.0	1-1/2"	1.00	-	10
1"	8AGF8	1" - 11 1/2 NPTF	steel	88.21	3.80	96.5	2.17	55.0	1-13/16"	1.89	-	10

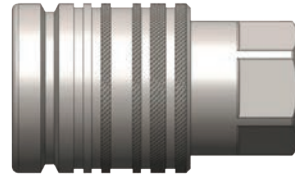
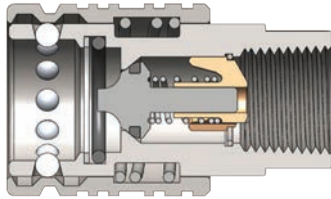


Body Size	AG-Series Agricultural Interchange Poppet Valve Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2AGF2-PV	1/4" - 18 NPTF	steel	\$24.43	2.11	53.5	1.06	27.0	7/8"	0.24	10	50
3/8"	3AGF3-PV	3/8" - 18 NPTF	steel	25.63	2.40	61.0	1.34	34.0	1-1/16"	0.51	10	50
1/2"	4AGF4-PV	1/2" - 14 NPTF	steel	27.55	2.62	66.5	1.49	37.8	1-1/4"	0.58	5	25
1/2"	4AGBF4-PV	1/2" - 14 BSPP	steel	32.05	2.62	66.5	1.49	37.8	1-1/4"	0.58	5	25
1/2"	4AGOF4-PV	3/4" - 16 ORB	steel	32.05	2.62	66.5	1.49	37.8	1-1/4"	0.64	5	25
1/2"	4AGOF5-PV	7/8" - 14 ORB	steel	33.73	2.62	66.5	1.49	37.8	1-1/4"	0.59	5	25
1/2"	4AGF6-PV	3/4" - 14 NPTF	steel	45.55	2.62	66.5	1.49	37.8	1-1/4"	0.71	5	25
3/4"	6AGF6-PV	3/4" - 14 NPTF	steel	65.56	3.35	85.0	1.89	48.0	1-1/2"	1.00	-	10
1"	8AGF8-PV	1" - 11 1/2 NPTF	steel	88.21	3.80	96.5	2.17	55.0	1-13/16"	1.89	-	10

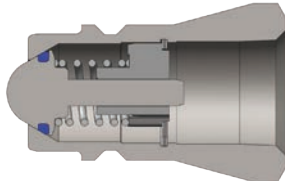
AG-Series Hydraulic Couplings



Body Size	AG-Series Agricultural Push-Pull Ball Valve 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"	4AGF4-PS	1/2" - 14 NPTF	steel	\$41.73	2.50	63.5	1.49	37.8	1-1/16"	0.75	5	25
1/2"	4AGOF4-PS	3/4" - 16 ORB	steel	43.15	2.98	75.8	1.489	37.8	1-1/16"	0.83	5	25
1/2"	4AGOF5-PS	7/8" - 14 ORB	steel	44.64	2.98	75.8	1.489	37.8	1-1/16"	0.75	5	25
1/2"	4AGF6-PS	3/4" - 14 NPTF	steel	44.65	3.06	77.8	1.489	37.8	1-3/16"	0.75	5	25

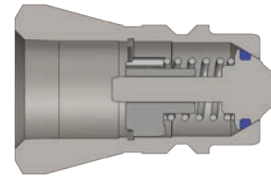


Body Size	AG-Series Agricultural Push-Pull Poppet Valve Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/2"	4AGF4-PV-PS	1/2" - 14 NPTF	steel	\$41.73	2.50	63.5	1.49	37.8	1-1/16"	0.75	5	25
1/2"	4AGOF4-PV-PS	3/4" - 16 ORB	steel	43.15	2.98	75.8	1.49	37.8	1-1/16"	0.83	5	25
1/2"	4AGOF5-PV-PS	7/8" - 14 ORB	steel	44.65	2.98	75.8	1.49	37.8	1-1/16"	0.75	5	25
1/2"	4AGF6-PV-PS	3/4" - 14 NPTF	steel	42.91	3.06	77.8	1.49	37.8	1-3/16"	0.75	5	25



Body Size	AG-Series Agricultural Interchange Ball Valve 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"	AG2F2	1/4" - 18 NPTF	steel	\$9.84	1.42	36.0	0.86	21.8	3/4"	0.08	10	50
3/8"	AG3F3	3/8" - 18 NPTF	steel	11.92	1.59	40.5	1.08	27.4	15/16"	0.16	10	50
1/2"	AG4F4	1/2" - 14 NPTF	steel	12.51	1.77	45.0	1.23	31.2	1-1/16"	0.20	5	25
1/2"	AG4BF4	1/2" - 14 BSPP	steel	16.69	1.77	45.0	1.23	31.2	1-1/16"	0.20	5	25
1/2"	AG4OF4	3/4" - 16 ORB	steel	16.69	1.77	45.0	1.23	31.2	1-1/16"	0.25	5	25
1/2"	AG4OF5	7/8" - 14 ORB	steel	17.88	1.77	45.0	1.23	31.2	1-1/16"	0.25	5	25
1/2"	AG4F6	3/4" - 14 NPTF	steel	19.08	1.77	45.0	1.37	34.8	1-3/16"	0.25	5	25
3/4"	AG6F6	3/4" - 14 NPTF	steel	32.19	2.20	56.0	1.58	40.1	1-3/8"	0.50	-	10
1"	AG8F8	1" - 11 1/2 NPTF	steel	47.68	2.48	63.0	1.87	47.5	1-5/8"	0.62	-	10

AG-Series Hydraulic Couplings



Body Size	AG-Series Agricultural Interchange Poppet Valve 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"	AG2F2-PV	1/4" - 18 NPTF	steel	\$9.84	1.42	36.0	0.86	21.8	3/4"	0.08	10	50
3/8"	AG3F3-PV	3/8" - 18 NPTF	steel	11.92	1.59	40.5	1.08	27.4	15/16"	0.16	10	50
1/2"	AG4F4-PV	1/2" - 14 NPTF	steel	12.51	1.77	45.0	1.23	31.2	1-1/16"	0.20	5	25
1/2"	AG4BF4-PV	1/2"-14 BSPP	steel	16.69	1.77	45.0	1.23	31.2	1-1/16"	0.20	5	25
1/2"	AG4OF4-PV	3/4" - 16 ORB	steel	16.69	1.77	45.0	1.23	31.2	1-1/16"	0.25	5	25
1/2"	AG4OF5-PV	7/8" - 14 ORB	steel	17.88	1.77	45.0	1.23	31.2	1-1/16"	0.25	5	25
1/2"	AG4F6-PV	3/4" - 14 NPTF	steel	19.08	1.77	45.0	1.37	34.8	1-3/16"	0.25	5	25
3/4"	AG6F6-PV	3/4" - 14 NPTF	steel	32.19	2.20	56.0	1.58	40.1	1-3/8"	0.50	-	10
1"	AG8F8-PV	1" - 11 1/2 NPTF	steel	47.68	2.48	63.0	1.87	47.5	1-5/8"	0.62	-	10

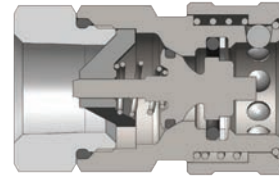
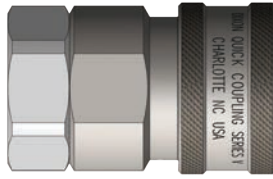


Body Size	AG-Series Agricultural Interchange Coupler Dust Plug						
	Part Detail			List Price	Weight Lb	Package Qty	
	Part Number	Lanyard	Body			Bag	Box
1/4"	2AGDP	Elastomer	Elastomer	\$4.35	0.02	10	50
3/8"	3AGDP	Elastomer	Elastomer	6.26	0.04	10	50
1/2"	For 1/2" Please refer to the color coded K-Series Dust Plugs on pg. 78						
3/4"	6AGDP	Elastomer	Elastomer	9.45	0.07	5	25
1"	8AGDP	Elastomer	Elastomer	10.88	0.10	5	25



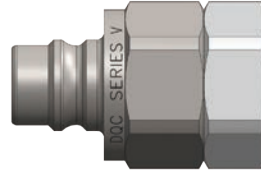
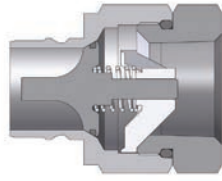
Body Size	AG-Series Agricultural Interchange Nipple Dust Cap						
	Part Detail			List Price	Weight Lb	Package Qty	
	Part Number	Lanyard	Body			Bag	Box
1/4"	AG2DC	Elastomer	Elastomer	\$4.56	0.02	10	50
3/8"	AG3DC	Elastomer	Elastomer	5.25	0.04	10	50
1/2"	For 1/2" Please refer to the color coded K-Series Dust Caps on pg. 78						
3/4"	AG6DC	Elastomer	Elastomer	13.15	0.07	5	25
1"	AG8DC	Elastomer	Elastomer	15.07	0.10	5	25

V-Series Hydraulic Couplings



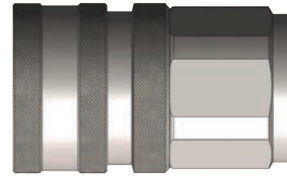
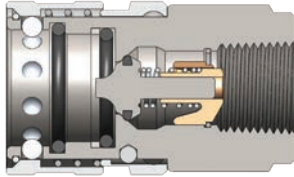
Body Size	V-Series Snap-Tite H/IH Interchange Valved Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2VF1	1/8" - 27 NPTF	steel	\$25.60	1.68	42.7	0.99	25.1	7/8"	0.22	5	50
1/4"	2VF2	1/4" - 18 NPTF	steel	24.39	1.68	42.7	0.99	25.1	7/8"	0.20	5	50
1/4"	2VF2-B	1/4" - 18 NPTF	brass	30.55	1.68	42.7	0.99	25.1	7/8"	0.20	5	50
1/4"	2VF2-SS	1/4" - 18 NPTF	316 stainless	104.32	1.68	42.7	0.99	25.1	7/8"	0.20	5	50
1/4"	2VBF2	1/4" - 19 BSPP	steel	24.39	1.81	46.0	0.99	25.1	7/8"	0.20	5	50
1/4"	2VBF2-B	1/4" - 19 BSPP	brass	30.55	1.81	46.0	0.99	25.1	7/8"	0.20	5	50
1/4"	2VBF2-SS	1/4" - 19 BSPP	316 stainless	104.32	1.81	46.0	0.99	25.1	7/8"	0.20	5	50
1/4"	2VOF2	7/16" - 20 ORB	steel	25.41	1.81	46.0	0.99	25.1	7/8"	0.23	5	50
3/8"	3VF3	3/8" - 18 NPTF	steel	33.27	1.94	49.3	1.18	30.0	1"	0.37	5	50
3/8"	3VF3-B	3/8" - 18 NPTF	brass	39.72	1.94	49.3	1.18	30.0	1"	0.37	5	50
3/8"	3VF3-SS	3/8" - 18 NPTF	316 stainless	149.79	1.94	49.3	1.18	30.0	1"	0.38	5	50
3/8"	3VBF3	3/8" - 19 BSPP	steel	33.27	2.01	51.1	1.18	30.0	1"	0.37	5	50
3/8"	3VBF3-B	3/8" - 19 BSPP	brass	39.73	2.01	51.1	1.18	30.0	1"	0.37	5	50
3/8"	3VBF3-SS	3/8" - 19 BSPP	316 stainless	149.79	2.01	51.1	1.18	30.0	1"	0.38	5	50
3/8"	3VOF3	9/16" - 18 ORB	steel	35.97	2.01	51.1	1.18	30.0	1"	0.40	5	50
3/8"	3VF4	1/2" - 14 NPTF	steel	42.75	2.01	51.1	1.18	30.0	1"	0.49	5	50
1/2"	4VF4	1/2" - 14 NPTF	steel	40.44	2.13	54.1	1.36	34.5	1-3/16"	0.49	5	25
1/2"	4VF4-B	1/2" - 14 NPTF	brass	58.18	2.13	54.1	1.36	34.5	1-3/16"	0.49	5	25
1/2"	4VF4-SS	1/2" - 14 NPTF	316 stainless	206.42	2.13	54.1	1.36	34.5	1-3/16"	0.52	5	25
1/2"	4VBF4	1/2" - 14 BSPP	steel	40.44	2.13	54.1	1.36	34.5	1-3/16"	0.49	5	25
1/2"	4VBF4-B	1/2" - 14 BSPP	brass	58.20	2.13	54.1	1.36	34.5	1-3/16"	0.49	5	25
1/2"	4VBF4-SS	1/2" - 14 BSPP	316 stainless	206.42	2.13	54.1	1.36	34.5	1-3/16"	0.52	5	25
1/2"	4VOF4	3/4" - 16 ORB	steel	43.51	2.13	54.1	1.36	34.5	1-3/16"	0.54	5	25
1/2"	4VF6	3/4" - 14 NPTF	steel	48.41	2.13	54.1	1.36	34.5	1-3/16"	0.58	5	25
3/4"	6VF6	3/4" - 14 NPTF	steel	62.58	2.47	62.7	1.67	42.4	1-1/2"	0.88	5	20
3/4"	6VF6-B	3/4" - 14 NPTF	brass	90.33	2.47	62.7	1.67	42.4	1-1/2"	0.88	5	20
3/4"	6VF6-SS	3/4" - 14 NPTF	316 stainless	295.52	2.47	62.7	1.67	42.4	1-1/2"	0.94	5	20
3/4"	6VBF6	3/4" - 14 BSPP	steel	62.58	2.96	75.2	1.67	42.4	1-1/2"	0.88	5	20
3/4"	6VBF6-B	3/4" - 14 BSPP	brass	90.33	2.96	75.2	1.67	42.4	1-1/2"	0.88	5	20
3/4"	6VBF6-SS	3/4" - 14 BSPP	316 stainless	295.52	2.96	75.2	1.67	42.4	1-1/2"	0.94	5	20
3/4"	6VOF6	1-1/16" - 12 ORB	steel	73.01	2.96	75.2	1.67	42.4	1-1/2"	0.99	5	20
1"	8VF8	1" - 11 1/2 NPTF	steel	97.23	2.70	68.6	2.06	52.3	1-7/8"	1.33	-	10
1"	8VF8-B	1" - 11 1/2 NPTF	brass	140.99	2.70	68.6	2.06	52.3	1-7/8"	1.33	-	10
1"	8VF8-SS	1" - 11 1/2 NPTF	316 stainless	455.47	2.70	68.6	2.06	52.3	1-7/8"	1.33	-	10
1"	8VBF8	1" - 11 BSPP	steel	97.12	2.97	75.4	2.06	52.3	1-7/8"	1.33	-	10
1"	8VBF8-B	1" - 11 BSPP	brass	140.99	2.97	75.4	2.06	52.3	1-7/8"	1.33	-	10
1"	8VBF8-SS	1" - 11 BSPP	316 stainless	455.47	2.97	75.4	2.06	52.3	1-7/8"	1.33	-	10
1"	8VOF8	1-5/16" - 12 ORB	steel	115.12	2.97	75.4	2.06	52.3	1-7/8"	1.42	-	10

V-Series Hydraulic Couplings

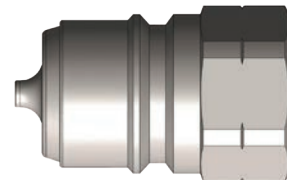
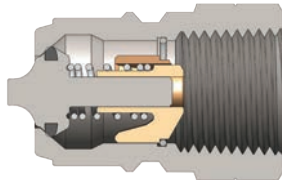


Body Size	V-Series Snap-Tite H/IH Interchange Valved Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	V2F1	1/8" - 27 NPTF	steel	\$18.08	1.62	41.1	0.97	24.6	7/8"	0.17	5	50
1/4"	V2F2	1/4" - 18 NPTF	steel	16.72	1.62	41.1	0.97	24.6	7/8"	0.14	5	50
1/4"	V2F2-B	1/4" - 18 NPTF	brass	21.77	1.62	41.1	0.97	24.6	7/8"	0.14	5	50
1/4"	V2F2-SS	1/4" - 18 NPTF	316 stainless	72.77	1.62	41.1	0.97	24.6	7/8"	0.15	5	50
1/4"	V2BF2	1/4" - 19 BSPP	steel	16.72	1.75	44.5	0.97	24.6	7/8"	0.14	5	50
1/4"	V2BF2-B	1/4" - 19 BSPP	brass	21.77	1.75	44.5	0.97	24.6	7/8"	0.14	5	50
1/4"	V2BF2-SS	1/4" - 19 BSPP	316 stainless	72.77	1.75	44.5	0.97	24.6	7/8"	0.14	5	50
1/4"	V2OF2	7/16" - 20 ORB	steel	18.78	1.75	44.5	0.97	24.6	7/8"	0.16	5	50
3/8"	V3F3	3/8" - 18 NPTF	steel	20.85	1.87	47.5	1.10	27.9	1"	0.23	5	50
3/8"	V3F3-B	3/8" - 18 NPTF	brass	30.55	1.87	47.5	1.10	27.9	1"	0.23	5	50
3/8"	V3F3-SS	3/8" - 18 NPTF	316 stainless	106.93	1.87	47.5	1.10	27.9	1"	0.23	5	50
3/8"	V3BF3	3/8" - 19 BSPP	steel	20.84	1.94	49.3	1.10	27.9	1"	0.23	5	50
3/8"	V3BF3-B	3/8" - 19 BSPP	brass	30.55	1.94	49.3	1.10	27.9	1"	0.23	5	50
3/8"	V3BF3-SS	3/8" - 19 BSPP	316 stainless	106.93	1.94	49.3	1.10	27.9	1"	0.23	5	50
3/8"	V3OF3	9/16" - 18 ORB	steel	23.53	1.94	49.3	1.10	27.9	1"	0.25	5	50
3/8"	V3F4	1/2" - 14 NPTF	steel	29.57	1.94	49.3	1.10	27.9	1"	0.27	5	50
1/2"	V4F4	1/2" - 14 NPTF	steel	24.91	1.99	50.5	1.31	33.3	1-3/16"	0.30	5	25
1/2"	V4F4-B	1/2" - 14 NPTF	brass	40.62	1.99	50.5	1.31	33.3	1-3/16"	0.30	5	25
1/2"	V4F4-SS	1/2" - 14 NPTF	316 stainless	147.03	1.99	50.5	1.31	33.3	1-3/16"	0.30	5	25
1/2"	V4BF4	1/2" - 14 BSPP	steel	24.92	1.99	50.5	1.31	33.3	1-3/16"	0.30	5	25
1/2"	V4BF4-B	1/2" - 14 BSPP	brass	40.62	1.99	50.5	1.31	33.3	1-3/16"	0.30	5	25
1/2"	V4BF4-SS	1/2" - 14 BSPP	316 stainless	147.03	1.99	50.5	1.31	33.3	1-3/16"	0.30	5	25
1/2"	V4OF4	3/4" - 16 ORB	steel	27.97	1.99	50.5	1.31	33.3	1-3/16"	0.33	5	25
1/2"	V4F6	3/4" - 14 NPTF	steel	41.40	1.99	50.5	1.31	33.3	1-3/16"	0.38	5	25
3/4"	V6F6	3/4" - 14 NPTF	steel	37.36	2.31	58.7	1.65	41.9	1-1/2"	0.60	5	20
3/4"	V6F6-B	3/4" - 14 NPTF	brass	52.54	2.31	58.7	1.65	41.9	1-1/2"	0.60	5	20
3/4"	V6F6-SS	3/4" - 14 NPTF	316 stainless	202.48	2.31	58.7	1.65	41.9	1-1/2"	0.59	5	20
3/4"	V6BF6	3/4" - 14 BSPP	steel	37.36	2.80	71.1	1.65	41.9	1-1/2"	0.60	5	20
3/4"	V6BF6-B	3/4" - 14 BSPP	brass	52.54	2.80	71.1	1.65	41.9	1-1/2"	0.60	5	20
3/4"	V6BF6-SS	3/4" - 14 BSPP	316 stainless	202.48	2.80	71.1	1.65	41.9	1-1/2"	0.61	5	20
3/4"	V6OF6	1-1/16" - 12 ORB	steel	47.75	2.80	71.1	1.65	41.9	1-1/2"	0.66	5	20
1"	V8F8	1" - 11 1/2 NPTF	steel	59.70	2.60	66.0	2.06	52.3	1-7/8"	0.93	-	10
1"	V8F8-B	1" - 11 1/2 NPTF	brass	101.47	2.60	66.0	2.06	52.3	1-7/8"	0.93	-	10
1"	V8F8-SS	1" - 11 1/2 NPTF	316 stainless	330.38	2.60	66.0	2.06	52.3	1-7/8"	0.94	-	10
1"	V8BF8	1" - 11 BSPP	steel	59.70	2.87	72.9	2.06	52.3	1-7/8"	0.93	-	10
1"	V8BF8-B	1" - 11 BSPP	brass	101.46	2.87	72.9	2.06	52.3	1-7/8"	0.94	-	10
1"	V8BF8-SS	1" - 11 BSPP	316 stainless	330.38	2.87	72.9	2.06	52.3	1-7/8"	0.93	-	10
1"	V8OF8	1-5/16" - 12 ORB	steel	70.67	2.857	72.6	2.06	52.3	1-7/8"	0.98	-	10

TR-Series Hydraulic Couplings



Body Size	TR-Series TEMA European Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex mm	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
3/8"	3TRF3	3/8" - 18 NPTF	steel	\$85.23	2.52	64.0	1.38	35.0	30	0.51	10	50
3/8"	3TRBF3	3/8" - 19 BSPP	steel	85.23	2.52	64.0	1.38	35.0	30	0.51	10	50
1/2"	4TRF4	1/2" - 14 NPTF	steel	101.21	2.62	66.5	1.57	40.0	36	0.80	5	25
1/2"	4TRBF4	1/2" - 14 BSPP	steel	101.21	2.62	66.5	1.57	40.0	36	0.80	5	25
3/4"	6TRF6	3/4" - 14 NPTF	steel	129.99	3.35	85.0	2.05	52.0	41	1.40	-	10
3/4"	6TRBF6	3/4" - 14 BSPP	steel	129.99	3.35	85.0	2.05	52.0	41	1.40	-	10
1"	8TRF8	1" - 11 1/2 NPTF	steel	196.76	3.90	99.0	2.56	65.0	55	1.95	-	10
1"	8TRBF8	1" - 11 BSPP	steel	196.76	3.90	99.0	2.56	65.0	55	1.95	-	10

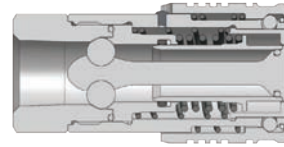


Body Size	TR-Series TEMA European Interchange Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex mm	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
3/8"	TR3F3	3/8" - 18 NPTF	steel	\$31.00	1.59	40.5	1.00	25.4	22	0.16	10	50
3/8"	TR3BF3	3/8" - 19 BSPP	steel	31.00	1.59	40.5	1.00	25.4	22	0.16	10	50
1/2"	TR4F4	1/2" - 14 NPTF	steel	35.74	1.63	41.5	1.23	31.1	27	0.26	5	25
1/2"	TR4BF4	1/2" - 14 BSPP	steel	35.74	1.63	41.5	1.23	31.1	27	0.26	5	25
3/4"	TR6F6	3/4" - 14 NPTF	steel	56.93	2.20	56.0	1.63	41.5	36	0.46	-	10
3/4"	TR6BF6	3/4" - 14 BSPP	steel	56.93	2.20	56.0	1.63	41.5	36	0.46	-	10
1"	TR8F8	1" - 11 1/2 NPTF	steel	84.16	2.48	63.0	2.09	53.0	46	0.80	-	10
1"	TR8BF8	1" - 11 BSPP	steel	84.16	2.48	63.0	2.09	53.0	46	0.80	-	10

Body Size	TR-Series TEMA European Coupler Seal Kits						
	Part Detail			List Price	Seal Kit Contents	Package Qty	
	Part Number	Coupler Style	Seal Material			Bag	Box
3/8"	3TR-SKIT	all	Nitrile	\$4.88	Two O-Rings and One PTFE Back-Up Ring	25	200
1/2"	4TR-SKIT	all	Nitrile	5.67	Two O-Rings and One PTFE Back-Up Ring	25	200
3/4"	6TR-SKIT	all	Nitrile	7.51	Two O-Rings and One PTFE Back-Up Ring	25	200
1"	8TR-SKIT	all	Nitrile	9.98	Two O-Rings and One PTFE Back-Up Ring	25	200

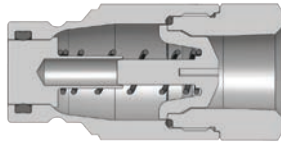
Please contact Dixon™ for dust caps and dust plugs

HT-Series Hydraulic Couplings



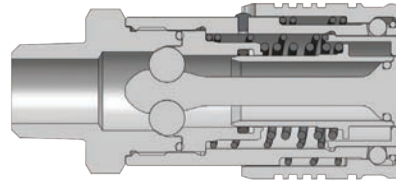
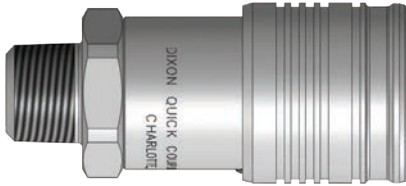
Body Size	HT-Series ISO16028 Flushface Interchange Coupler (Female Threads)											
	Part Detail			List	Length		Maximum OD		Hex	Weight	Package Qty	
	Part Number	Threads	Material	Price	Inch	mm	Inch	mm	Inch	Lb	Bag	Box
1/4"	2HTF2	1/4" - 18 NPTF	steel	\$74.13	1.98	50.3	1.11	28.3	7/8"	0.23	-	25
1/4"	2HTBF2	1/4" - 19 BSPP	steel	74.13	1.98	50.3	1.11	28.3	7/8"	0.23	-	25
1/4"	2HTOF3	9/16" - 18 ORB	steel	77.84	1.98	50.3	1.11	28.3	7/8"	0.23	-	25
3/8"	3HTF3	3/8" - 18 NPTF	steel	76.45	2.50	63.5	1.24	31.5	1"	0.44	-	25
3/8"	3HTF3-SS	3/8" - 18 NPTF	316 stainless	318.81	2.50	63.5	1.24	31.5	1"	0.44	-	25
3/8"	3HTBF3	3/8" - 19 BSPP	steel	76.45	2.50	63.5	1.24	31.5	1"	0.44	-	25
3/8"	3HTBF3-SS	3/8" - 19 BSPP	316 stainless	318.81	2.50	63.5	1.24	31.5	1"	0.44	-	25
3/8"	3HTOF3	9/16" - 18 ORB	steel	76.45	2.50	63.5	1.24	31.5	1"	0.49	-	25
3/8"	3HTF4	1/2" - 14 NPTF	steel	76.45	2.72	69.1	1.24	31.5	1-1/8"	0.48	-	25
3/8"	3HTF4-SS	1/2" - 14 NPTF	316 stainless	318.81	2.72	69.1	1.24	31.5	1-1/8"	0.48	-	25
3/8"	3HTBF4	1/2" - 14 BSPP	steel	76.45	2.72	69.1	1.24	31.5	1-1/8"	0.48	-	25
3/8"	3HTBF4-SS	1/2" - 14 BSPP	316 stainless	318.81	2.72	69.1	1.24	31.5	1-1/8"	0.48	-	25
3/8"	3HTOF4	3/4" - 16 ORB	steel	76.45	2.72	69.1	1.24	31.5	1-1/8"	0.53	-	25
1/2"	4HTF4	1/2" - 14 NPTF	steel	92.66	3.02	76.7	1.54	39.1	1-3/16"	0.86	-	20
1/2"	4HTF4-SS	1/2" - 14 NPTF	316 stainless	360.92	3.02	76.7	1.54	39.1	1-3/16"	0.86	-	20
1/2"	4HTBF4	1/2" - 14 BSPP	steel	92.66	3.02	76.7	1.54	39.1	1-3/16"	0.86	-	20
1/2"	4HTBF4-SS	1/2" - 14 BSPP	316 stainless	360.92	3.02	76.7	1.54	39.1	1-3/16"	0.86	-	20
1/2"	4HTOF4	3/4" - 16 ORB	steel	98.46	3.02	76.7	1.54	39.1	1-3/16"	0.86	-	20
1/2"	4HTOF5	7/8" - 14 ORB	steel	98.46	3.12	79.2	1.54	39.1	1-5/16"	0.92	-	20
1/2"	4HTF6	3/4" - 14 NPTF	steel	98.46	3.22	81.8	1.54	39.1	1-5/16"	0.98	-	20
1/2"	4HTF6-SS	3/4" - 14 NPTF	316 stainless	384.98	3.22	81.8	1.54	39.1	1-5/16"	0.98	-	20
1/2"	4HTBF6	3/4" - 14 BSPP	steel	98.46	3.22	81.8	1.54	39.1	1-5/16"	0.98	-	20
1/2"	4HTBF6-SS	3/4" - 14 BSPP	316 stainless	384.98	3.22	81.8	1.54	39.1	1-5/16"	0.98	-	20
1/2"	4HTOF6	1-1/16" - 12 ORB	steel	98.46	3.42	86.9	1.54	39.1	1-5/16"	0.96	-	20
5/8"	5HTOF5	7/8" - 14 ORB	steel	139.00	3.32	84.3	1.67	42.4	1-1/2"	1.58	-	10
5/8"	5HTF6	3/4" - 14 NPTF	steel	133.20	3.32	84.3	1.67	42.4	1-1/2"	1.51	-	10
5/8"	5HTF6-SS	3/4" - 14 NPTF	316 stainless	505.28	3.32	84.3	1.67	42.4	1-1/2"	1.51	-	10
5/8"	5HTBF6	3/4" - 14 BSPP	steel	133.20	3.32	84.3	1.67	42.4	1-1/2"	1.51	-	10
5/8"	5HTBF6-SS	3/4" - 14 BSPP	316 stainless	505.28	3.32	84.3	1.67	42.4	1-1/2"	1.51	-	10
5/8"	5HTOF6	1-1/16" - 12 ORB	steel	139.00	3.32	84.3	1.67	42.4	1-1/2"	1.49	-	10
3/4"	6HTOF5	7/8" - 14 ORB	steel	202.42	3.70	94.0	1.85	47.0	1-1/2"	1.82	-	10
3/4"	6HTF6	3/4" - 14 NPTF	steel	208.49	3.70	94.0	1.85	47.0	1-1/2"	1.82	-	10
3/4"	6HTF6-SS	3/4" - 14 NPTF	316 stainless	661.68	3.70	94.0	1.85	47.0	1-1/2"	1.82	-	10
3/4"	6HTBF6	3/4" - 14 BSPP	steel	208.49	3.70	94.0	1.85	47.0	1-1/2"	1.82	-	10
3/4"	6HTBF6-SS	3/4" - 14 BSPP	316 stainless	661.68	3.70	94.0	1.85	47.0	1-1/2"	1.82	-	10
3/4"	6HTOF6	1-1/16" - 12 ORB	steel	208.49	3.70	94.0	1.85	47.0	1-1/2"	1.91	-	10
3/4"	6HTF8	1" - 11 1/2 NPTF	steel	208.49	3.82	97.0	1.92	48.8	1-3/4"	2.06	-	10
3/4"	6HTF8-SS	1" - 11 1/2 NPTF	316 stainless	661.68	3.82	97.0	1.92	48.8	1-3/4"	2.06	-	10
3/4"	6HTBF8	1" - 11 BSPP	steel	208.49	3.82	97.0	1.92	48.8	1-3/4"	2.06	-	10
3/4"	6HTBF8-SS	1" - 11 BSPP	316 stainless	661.68	3.82	97.0	1.92	48.8	1-3/4"	2.06	-	10
3/4"	6HTOF8	1-5/16" - 12 ORB	steel	208.49	3.82	97.0	1.92	48.8	1-3/4"	2.16	-	10
1"	8HTF8	1" - 11 1/2 NPTF	steel	289.57	4.24	107.7	2.29	58.2	1-3/4"	2.67	-	10
1"	8HTF8-SS	1" - 11 1/2 NPTF	316 stainless	1142.90	4.24	107.7	2.29	58.2	1-3/4"	2.67	-	10
1"	8HTBF8	1" - 11 BSPP	steel	289.57	4.24	107.7	2.29	58.2	1-3/4"	2.67	-	10
1"	8HTBF8-SS	1" - 11 BSPP	316 stainless	1142.90	4.24	107.7	2.29	58.2	1-3/4"	2.67	-	10
1"	8HTOF8	1-5/16" - 12 ORB	steel	289.57	4.24	107.7	2.29	58.2	1-3/4"	2.68	-	10
1"	8HTF10	1-1/4" - 11 1/2 NPTF	steel	301.15	4.34	110.2	2.29	58.2	2"	2.75	-	10
1"	8HTF10-SS	1-1/4" - 11 1/2 NPTF	316 stainless	1203.06	4.34	110.2	2.29	58.2	2"	2.75	-	10
1"	8HTBF10	1-1/4" - 11 BSPP	steel	301.15	4.29	109.0	2.29	58.2	2"	2.75	-	10
1"	8HTBF10-SS	1-1/4" - 11 BSPP	316 stainless	1203.06	4.29	109.0	2.29	58.2	2"	2.75	-	10
1"	8HTOF10	1-5/8" - 12 ORB	steel	301.15	4.24	107.7	2.29	58.2	2"	2.84	-	10

HT-Series Hydraulic Couplings

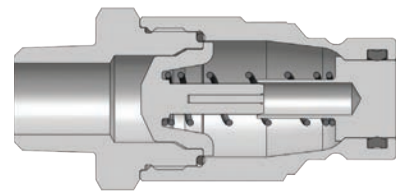
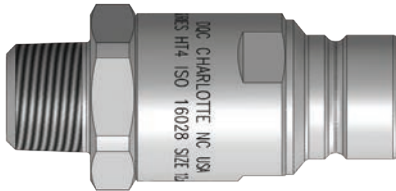


Body Size	HT-Series ISO16028 Flushface Interchange Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	HT2F2	1/4" - 18 NPTF	steel	30.12	1.89	48.00	0.97	24.6	7/8"	0.16	-	25
1/4"	HT2BF2	1/4" - 19 BSPP	steel	30.12	1.89	48.00	0.97	24.6	7/8"	0.16	-	25
1/4"	HT2OF3	9/16" - 18 ORB	steel	31.62	1.89	48.00	0.97	24.6	7/8"	0.16	-	25
3/8"	HT3F3	3/8" - 18 NPTF	steel	32.43	2.48	63.0	1.10	27.9	1"	0.27	-	25
3/8"	HT3F3-SS	3/8" - 18 NPTF	316 stainless	126.33	2.48	63.0	1.10	27.9	1"	0.27	-	25
3/8"	HT3BF3	3/8" - 19 BSPP	steel	32.43	2.48	63.0	1.10	27.9	1"	0.27	-	25
3/8"	HT3BF3-SS	3/8" - 19 BSPP	316 stainless	126.33	2.48	63.0	1.10	27.9	1"	0.27	-	25
3/8"	HT3OF3	9/16" - 18 ORB	steel	32.43	2.48	63.0	1.10	27.9	1"	0.34	-	25
3/8"	HT3F4	1/2" - 14 NPTF	steel	32.43	2.70	68.6	1.24	31.5	1-1/8"	0.31	-	25
3/8"	HT3F4-SS	1/2" - 14 NPTF	316 stainless	126.33	2.70	68.6	1.24	31.5	1-1/8"	0.31	-	25
3/8"	HT3BF4	1/2" - 14 BSPP	steel	32.43	2.70	68.6	1.24	31.5	1-1/8"	0.31	-	25
3/8"	HT3BF4-SS	1/2" - 14 BSPP	316 stainless	126.33	2.70	68.6	1.24	31.5	1-1/8"	0.31	-	25
3/8"	HT3OF4	3/4" - 16 ORB	steel	32.43	2.70	68.6	1.24	31.5	1-1/8"	0.35	-	25
1/2"	HT4F4	1/2" - 14 NPTF	steel	52.12	2.63	66.8	1.31	33.3	1-3/16"	0.42	-	20
1/2"	HT4F4-SS	1/2" - 14 NPTF	316 stainless	216.55	2.63	66.8	1.31	33.3	1-3/16"	0.42	-	20
1/2"	HT4BF4	1/2" - 14 BSPP	steel	52.12	2.63	66.8	1.31	33.3	1-3/16"	0.42	-	20
1/2"	HT4BF4-SS	1/2" - 14 BSPP	316 stainless	216.55	2.63	66.8	1.31	33.3	1-3/16"	0.42	-	20
1/2"	HT4OF4	3/4" - 16 ORB	steel	57.92	2.63	66.8	1.31	33.3	1-3/16"	0.40	-	20
1/2"	HT4OF5	7/8" - 14 ORB	steel	57.92	2.63	69.3	1.31	33.3	1-5/16"	0.43	-	20
1/2"	HT4F6	3/4" - 14 NPTF	steel	57.92	2.73	71.9	1.44	36.6	1-5/16"	0.53	-	20
1/2"	HT4F6-SS	3/4" - 14 NPTF	316 stainless	240.61	2.83	71.9	1.44	36.6	1-5/16"	0.53	-	20
1/2"	HT4BF6	3/4" - 14 BSPP	steel	57.92	2.83	71.9	1.44	36.6	1-5/16"	0.53	-	20
1/2"	HT4BF6-SS	3/4" - 14 BSPP	316 stainless	240.61	2.83	71.9	1.44	36.6	1-5/16"	0.53	-	20
1/2"	HT4OF6	1-1/16" - 12 ORB	steel	57.92	3.03	77.0	1.44	36.6	1-5/16"	0.58	-	20
5/8"	HT5OF5	7/8" - 14 ORB	steel	74.13	2.88	73.2	1.65	41.9	1-1/2"	0.90	-	10
5/8"	HT5F6	3/4" - 14 NPTF	steel	74.13	2.88	73.2	1.65	41.9	1-1/2"	0.95	-	10
5/8"	HT5F6-SS	3/4" - 14 NPTF	316 stainless	288.74	2.88	73.2	1.65	41.9	1-1/2"	0.95	-	10
5/8"	HT5BF6	3/4" - 14 BSPP	steel	74.13	2.88	73.2	1.65	41.9	1-1/2"	0.95	-	10
5/8"	HT5BF6-SS	3/4" - 14 BSPP	316 stainless	288.74	2.88	73.2	1.65	41.9	1-1/2"	0.95	-	10
5/8"	HT5OF6	1-1/16" - 12 ORB	steel	74.13	2.88	73.2	1.65	41.9	1-1/2"	1.02	-	10
3/4"	HT6OF5	7/8" - 14 ORB	steel	92.22	3.42	86.9	1.65	41.9	1-1/2"	1.00	-	10
3/4"	HT6F6	3/4" - 14 NPTF	steel	94.98	3.42	86.9	1.65	41.9	1-1/2"	1.00	-	10
3/4"	HT6F6-SS	3/4" - 14 NPTF	316 stainless	445.14	3.42	86.9	1.65	41.9	1-1/2"	1.00	-	10
3/4"	HT6BF6	3/4" - 14 BSPP	steel	94.98	3.42	86.9	1.65	41.9	1-1/2"	1.00	-	10
3/4"	HT6BF6-SS	3/4" - 14 BSPP	316 stainless	445.14	3.42	86.9	1.65	41.9	1-1/2"	1.00	-	10
3/4"	HT6OF6	1-1/16" - 12 ORB	steel	94.98	3.42	86.9	1.65	41.9	1-1/2"	1.02	-	10
3/4"	HT6F8	1" - 11 1/2 NPTF	steel	94.98	3.54	89.9	1.92	48.8	1-3/4"	1.15	-	10
3/4"	HT6F8-SS	1" - 11 1/2 NPTF	316 stainless	445.14	3.54	89.9	1.92	48.8	1-3/4"	1.15	-	10
3/4"	HT6BF8	1" - 11 BSPP	steel	94.98	3.54	89.9	1.92	48.8	1-3/4"	1.15	-	10
3/4"	HT6BF8-SS	1" - 11 BSPP	316 stainless	445.14	3.54	89.9	1.92	48.8	1-3/4"	1.15	-	10
3/4"	HT6OF8	1-5/16" - 12 ORB	steel	94.98	3.54	89.9	1.92	48.8	1-3/4"	1.12	-	10
1"	HT8F8	1" - 11 1/2 NPTF	steel	179.54	3.50	88.9	1.96	49.8	1-3/4"	1.69	-	10
1"	HT8F8-SS	1" - 11 1/2 NPTF	316 stainless	643.64	3.50	88.9	1.96	49.8	1-3/4"	1.69	-	10
1"	HT8BF8	1" - 11 BSPP	steel	179.54	3.50	88.9	1.96	49.8	1-3/4"	1.69	-	10
1"	HT8BF8-SS	1" - 11 BSPP	316 stainless	643.64	3.50	88.9	1.96	49.8	1-3/4"	1.69	-	10
1"	HT8OF8	1-5/16" - 12 ORB	steel	179.54	3.50	88.9	1.96	49.8	1-3/4"	1.65	-	10
1"	HT8F10	1-1/4" - 11 1/2 NPTF	steel	179.54	3.61	91.7	2.19	55.6	2"	1.84	-	10
1"	HT8F10-SS	1-1/4" - 11 1/2 NPTF	316 stainless	643.64	3.61	91.7	2.19	55.6	2"	1.84	-	10
1"	HT8BF10	1-1/4" - 11 BSPP	steel	179.54	3.55	90.2	2.19	55.6	2"	1.84	-	10
1"	HT8BF10-SS	1-1/4" - 11 BSPP	316 stainless	643.64	3.55	90.2	2.19	55.6	2"	1.84	-	10
1"	HT8OF10	1-5/8" - 12 ORB	steel	179.54	3.51	89.2	2.19	55.6	2"	1.93	-	10

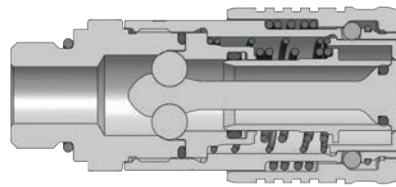
HT-Series Hydraulic Couplings



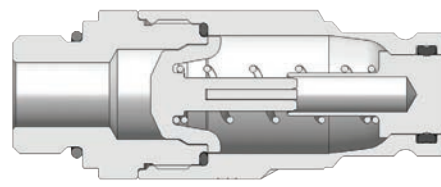
Body Size	HT-Series ISO16028 Flushface Interchange Coupler (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
3/8"	3HTM3	3/8" - 18 NPTF	steel	\$81.08	2.88	73.2	1.24	31.5	1-1/8"	0.46	5	25
3/8"	3HTM4	1/2" - 14 NPTF	steel	81.08	2.97	75.4	1.24	31.5	1-1/8"	0.48	5	25
1/2"	4HTM4	1/2" - 14 NPTF	steel	98.46	3.42	86.9	1.54	39.1	1-5/16"	0.97	-	20



Body Size	HT-Series ISO16028 Flushface 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"	HT3M3	3/8" - 18 NPTF	steel	\$37.07	2.87	72.9	1.24	31.5	1-1/8"	0.31	5	25
3/8"	HT3M4	1/2" - 14 NPTF	steel	37.07	2.96	75.2	1.24	31.5	1-1/8"	0.38	5	25
1/2"	HT4M4	1/2" - 14 NPTF	steel	63.71	3.03	77.0	1.44	36.6	1-5/16"	0.42	-	20

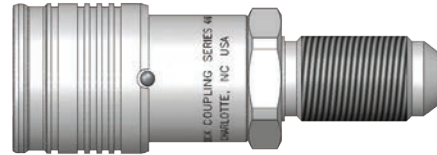
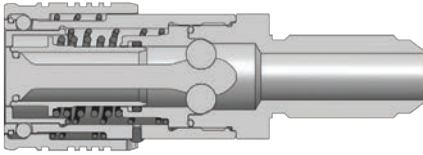


Body Size	HT-Series ISO16028 Flushface Interchange Coupler (Male ORB Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
3/8"	3HTOM3	9/16" - 18 ORB	steel	81.08	2.75	69.9	1.24	31.5	1-1/8"	0.47	5	25
3/8"	3HTOM4	3/4" - 16 ORB	steel	81.08	2.75	69.9	1.24	31.5	1-1/8"	0.47	5	25

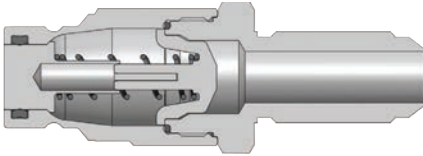


Body Size	HT-Series ISO16028 Flushface Interchange Nipple (Male ORB Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
3/8"	HT3OM3	9/16" - 18 ORB	steel	\$37.07	2.73	69.3	1.17	29.7	1-1/8"	0.47	5	25
3/8"	HT3OM4	3/4" - 16 ORB	steel	\$37.07	2.73	69.3	1.17	29.7	1-1/8"	0.47	5	25

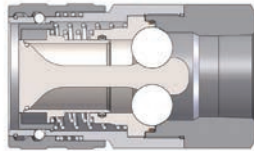
HT-Series Hydraulic Couplings



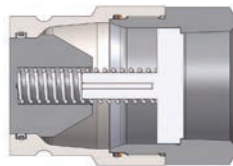
Body Size	HT-Series ISO16028 Flushface Interchange Coupler (Male Bulkhead Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/2"	4HTJB5	7/8" - 14 JIC BH	steel	\$101.93	4.38	111.3	1.54	39.1	1-5/16"	1.08	-	20
1/2"	4HTRB5	1" - 14 ORFS BH	steel	101.93	4.37	111.0	1.54	39.1	1-5/16"	1.11	-	20
1/2"	4HTJB6	1-1/16" - 12 JIC BH	steel	101.93	4.55	115.6	1.54	39.1	1-5/16"	1.22	-	20



Body Size	HT-Series ISO16028 Flushface Interchange Nipple (Male Bulkhead 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"	HT4JB5	7/8" - 14 JIC BH	steel	\$63.71	3.99	101.3	1.44	36.6	1-5/16"	0.42	-	20
1/2"	HT4RB5	1" - 14 ORFS BH	steel	63.71	3.98	101.1	1.44	36.6	1-5/16"	0.49	-	20
1/2"	HT4JB6	1-1/16" - 12 JIC BH	steel	69.49	4.16	115.6	1.44	36.6	1-5/16"	0.54	-	20



Body Size	HT-Series ISO16028 Flushface 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
1-1/2"	12HTF12	1-1/2" - 11 1/2 NPT	steel	1098.63	5.23	132.7	3.37	85.5	2-1/2"	7.6	-	1
1-1/2"	12HTBF12	1-1/2" - 11 BSPP	steel	1098.63	5.23	132.7	3.37	85.5	2-1/2"	7.6	-	1
1-1/2"	12HTOF12	1-7/8" - 12 ORB	steel	1153.56	5.23	132.7	3.37	85.5	2-1/2"	7.6	-	1
2"	16HTF16	2" - 11 1/2 NPTF	steel	1318.35	6.75	171.3	3.95	100.3	3-1/2"	13.8	-	1
2"	16HTBF16	2" - 11 BSPP	steel	1318.35	6.75	171.3	3.95	100.3	3-1/2"	13.8	-	1
2"	16HTOF16	2-1/2" - 12 ORB	steel	1384.26	6.75	171.3	3.95	100.3	3-1/2"	13.8	-	1



Body Size	HT-Series ISO16028 Flushface 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
1-1/2"	HT12F12	1-1/2" - 11 1/2 NPT	steel	590.39	4.25	107.9	2.75	69.8	2-1/2"	3.5	-	1
1-1/2"	HT12BF12	1-1/2" - 11 BSPP	steel	590.39	4.25	107.9	2.75	69.8	2-1/2"	3.5	-	1
1-1/2"	HT12OF12	1-7/8" - 12 ORB	steel	619.91	4.25	107.9	2.75	69.8	2-1/2"	3.5	-	1
2"	HT16F16	2" - 11 1/2 NPTF	steel	708.46	4.62	117.3	3.29	83.5	3"	5.1	-	1
2"	HT16BF16	2" - 11 BSPP	steel	708.46	4.62	117.3	3.29	83.5	3"	5.1	-	1
2"	HT16OF16	2-1/2" - 12 ORB	steel	743.89	4.62	117.3	3.29	83.5	3"	5.1	-	1

HT-Series Hydraulic Couplings



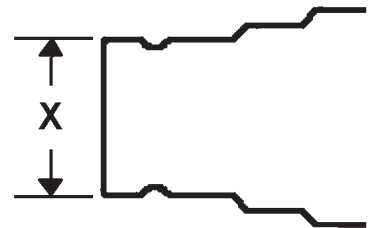
Body Size	HT-Series ISO16028 Flushface Coupler Dust Plug					
	Part Detail		List Price	Weight Lb	Package Qty	
	Part Number	Body			Bag	Box
1/4"	2HTDP	Nitrile	\$7.70	0.05	5	50
3/8"	3HTDP	Nitrile	8.58	0.05	5	50
1/2"	4HTDP	Nitrile	11.36	0.06	5	50
5/8"	5HTDP	Nitrile	13.37	0.07	5	50
3/4"	6HTDP	Nitrile	14.37	0.07	5	50
1"	8HTDP	Nitrile	16.49	0.15	5	50



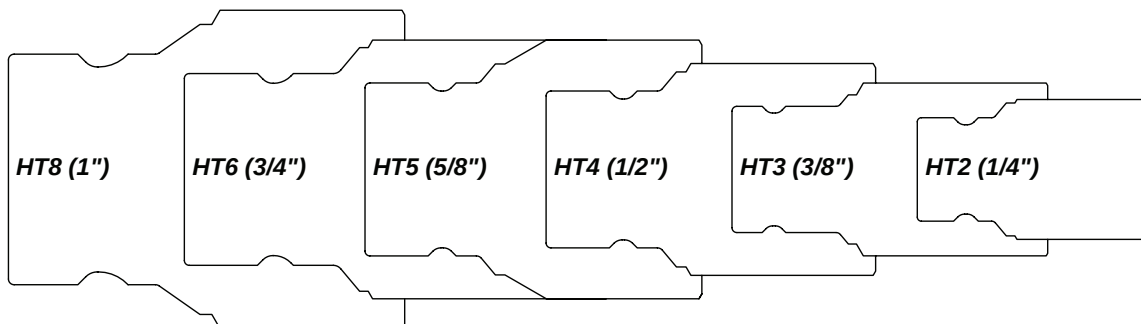
Body Size	HT-Series ISO16028 Flushface Nipple Dust Cap					
	Part Detail		List Price	Weight Lb	Package Qty	
	Part Number	Body			Bag	Box
1/4"	HT2DC	Nitrile	\$7.70	0.04	5	50
3/8"	HT3DC	Nitrile	8.58	0.04	5	50
1/2"	HT4DC	Nitrile	11.36	0.04	5	50
5/8"	HT5DC	Nitrile	13.37	0.06	5	50
3/4"	HT6DC	Nitrile	14.37	0.06	5	50
1"	HT8DC	Nitrile	16.49	0.10	5	50

Using the Nipple Profile Dimensions to Select Proper Size

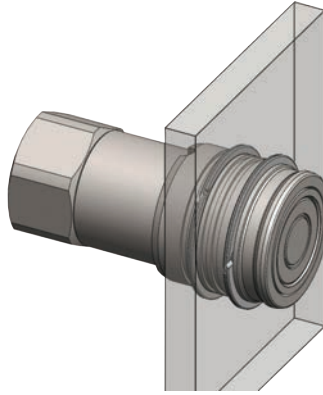
ISO16028 Body Size	Minimum Dimension 'X' Measurement	Maximum Dimension 'X' Measurement
1/4"	0.634" (16.10 mm)	0.638" (16.20 mm)
3/8"	0.774" (19.66 mm)	0.779" (19.79 mm)
1/2"	0.963" (24.45 mm)	0.968" (24.58 mm)
5/8"	1.061" (26.95 mm)	1.066" (27.08 mm)
3/4"	1.176" (29.87 mm)	1.181" (30.00 mm)
1"	1.415" (35.94mm)	1.420" (36.07 mm)



Using the Profile Layover to Select Proper Size



HT-Series Hydraulic Couplings



Body Size	HT-Series ISO16028 Flushface Interchange Coupler Bulkhead Kits						
	Part Detail			List Price	Bulkhead Kit Contents	Package Qty	
	Part Number	Mounting Hole ID	Ring Material			Bag	Box
1/4"	2HT-BMK	1.125"	Steel	\$4.32	Two 360° retaining rings	1	25
3/8"	3HT-BMK	1.250"	Steel	4.73	Two 360° retaining rings	1	25
1/2"	4HT-BMK	1.560"	Steel	5.17	Two 360° retaining rings	1	25
5/8"	5HT-BMK	1.685"	Steel	5.23	Two 360° retaining rings	1	25
3/4"	6HT-BMK	1.870"	Steel	5.84	Two 360° retaining rings	1	25
1"	8HT-BMK	2.310"	Steel	7.20	Two 360° retaining rings	1	25

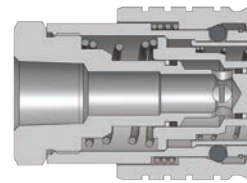
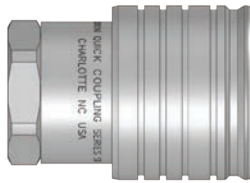
Body Size	HT-Series ISO16028 Flushface Interchange Coupler Seal Kits						
	Part Detail			List Price	Seal Kit Contents	Package Qty	
	Part Number	Coupler Style	Seal Material			Bag	Box
1/4"	2HT-SKIT	all	Nitrile	\$4.88	Stem/adaptor/gland O-ring, gland B.U.	25	200
3/8"	3HT-SKIT	all	Nitrile	5.47	Stem/adaptor/gland O-ring, gland B.U.	25	200
1/2"	4HT-SKIT	all	Nitrile	5.95	Stem/adaptor/gland O-ring, gland B.U.	25	200
5/8"	5HT-SKIT	all	Nitrile	6.37	Stem/adaptor/gland O-ring, gland B.U.	25	200
3/4"	6HT-SKIT	all	Nitrile	6.52	Stem/adaptor/gland O-ring, gland B.U.	25	200
1"	8HT-SKIT	all	Nitrile	7.68	Stem/adaptor/gland O-ring, gland B.U.	25	200

Body Size	HT-Series ISO16028 Flushface Interchange Nipple Seal Kits						
	Part Detail			List Price	Seal Kit Contents	Package Qty	
	Part Number	Nipple Style	Seal Material			Bag	Box
1/4"	HT2-SKIT-V2	all	Nitrile	\$5.69	Main valve seal and adapter O-ring	25	200
3/8"	HT3-SKIT-V2	all	Nitrile	6.80	Main valve seal and adapter O-ring	25	200
1/2"	HT4-SKIT-V2	all	Nitrile	7.07	Main valve seal and adapter O-ring	25	200
5/8"	HT5-SKIT-V2	all	Nitrile	7.52	Main valve seal and adapter O-ring	25	200
3/4"	HT6-SKIT-V2	all	Nitrile	9.17	Main valve seal and adapter O-ring	25	200
1"	HT8-SKIT-V2	all	Nitrile	9.73	Main valve seal and adapter O-ring	25	200

ST-Series Hydraulic Couplings

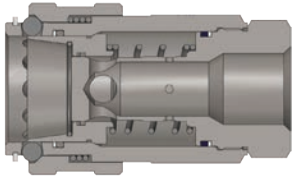
List Price Option Adders:

Body Size	Standard Seal Options								Kalrez® Seal Options						Sleeve		Treatments	
	FKM		EPDM		Mil-Nitrile		Fuel Nitrile		4079		6375		7075		Locking		Oxy-Clean	
	Pre	Add \$	Pre	Add \$	Pre	Add \$	Pre	Add \$	Pre	Add \$	Pre	Add \$	Pre	Add \$	Suf	Add \$	Suf	Add \$
1/4"	F-	\$0.00	P-	\$2.69	M-	\$2.80	JF-	\$2.75	K4-	POR	K6-	POR	K7-	POR	-LS	\$3.90	-C1	\$16.00
3/8"	F-	0.00	P-	4.48	M-	4.38	JF-	4.53	K4-	POR	K6-	POR	K7-	POR	-LS	4.50	-C1	16.00
1/2"	F-	0.00	P-	6.16	M-	5.49	JF-	5.65	K4-	POR	K6-	POR	K7-	POR	-LS	4.50	-C1	16.00
3/4"	F-	0.00	P-	8.90	M-	7.11	JF-	7.61	K4-	POR	K6-	POR	K7-	POR	-LS	11.50	-C1	19.00
1"	F-	0.00	P-	11.17	M-	9.06	JF-	9.22	K4-	POR	K6-	POR	K7-	POR	-LS	11.50	-C1	21.00
1"-V2	F-	0.00	P-	11.17	M-	9.06	JF-	9.22	K4-	POR	K6-	POR	K7-	POR	-LS	11.50	-C1	21.00
2"	F-	0.00	P-	21.19	M-	18.74	JF-	19.46	K4-	POR	K6-	POR	K7-	POR	-LS	14.40	-C1	24.00



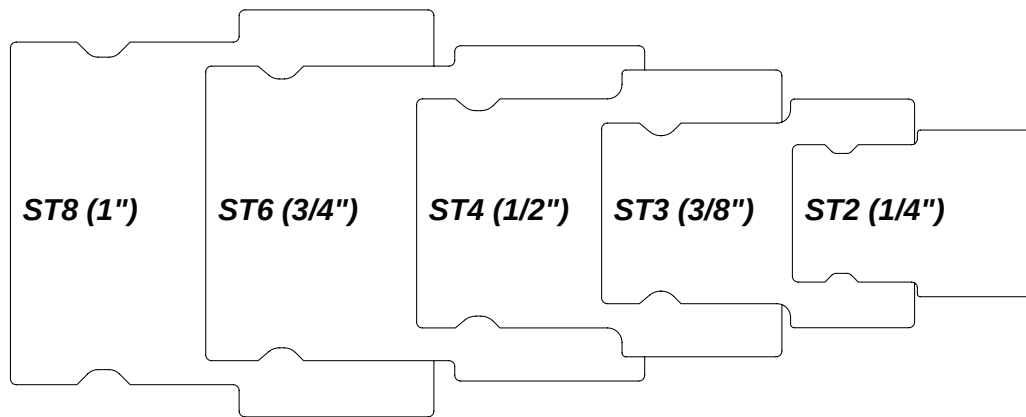
Body Size	ST-Series Snap-Tite 71-Series Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2STF2	1/4" - 18 NPTF	steel	\$86.78	1.96	49.8	1.23	31.2	15/16"	0.25	5	25
1/4"	2STF2-SS	1/4" - 18 NPTF	316 stainless	246.02	1.96	49.8	1.23	31.2	15/16"	0.26	5	25
1/4"	2STBF2	1/4" - 19 BSPP	steel	86.78	1.96	49.8	1.23	31.2	15/16"	0.25	5	25
1/4"	2STBF2-SS	1/4" - 19 BSPP	316 stainless	246.02	1.96	49.8	1.23	31.2	15/16"	0.26	5	25
3/8"	3STF2	1/4" - 18 NPTF	steel	82.12	2.36	59.9	1.6	40.6	1-3/16"	0.38	5	25
3/8"	3STF3	3/8" - 18 NPTF	steel	82.12	2.36	59.9	1.6	40.6	1-3/16"	0.37	5	25
3/8"	3STF3-SS	3/8" - 18 NPTF	316 stainless	293.54	2.36	59.9	1.6	40.6	1-3/16"	0.38	5	25
3/8"	3STBF3	3/8" - 19 BSPP	steel	82.12	2.36	59.9	1.6	40.6	1-3/16"	0.37	5	25
3/8"	3STBF3-SS	3/8" - 19 BSPP	316 stainless	293.54	2.36	59.9	1.6	40.6	1-3/16"	0.38	5	25
3/8"	3STF4	1/2" - 14 NPTF	steel	82.12	2.36	59.9	1.6	40.6	1-3/16"	0.36	5	25
3/8"	3STF4-SS	1/2" - 14 NPTF	316 stainless	293.54	2.36	59.9	1.6	40.6	1-3/16"	0.37	5	25
3/8"	3STBF4	1/2" - 14 BSPP	steel	82.12	2.36	59.9	1.6	40.6	1-3/16"	0.36	5	25
3/8"	3STBF4-SS	1/2" - 14 BSPP	316 stainless	293.54	2.36	59.9	1.6	40.6	1-3/16"	0.37	5	25
1/2"	4STF4	1/2" - 14 NPTF	steel	100.45	2.77	70.4	1.98	50.3	1-1/2"	0.47	-	20
1/2"	4STF4-SS	1/2" - 14 NPTF	316 stainless	384.51	2.77	70.4	1.98	50.3	1-1/2"	0.49	-	20
1/2"	4STBF4	1/2" - 14 BSPP	steel	100.45	2.77	70.4	1.98	50.3	1-1/2"	0.47	-	20
1/2"	4STBF4-SS	1/2" - 14 BSPP	316 stainless	384.51	2.77	70.4	1.98	50.3	1-1/2"	0.49	-	20
1/2"	4STOF4	3/4" - 16 ORB	steel	105.03	2.77	70.4	1.98	50.3	1-1/2"	0.49	-	20
3/4"	6STF6	3/4" - 14 NPTF	steel	139.77	3.03	77.0	2.35	59.7	1-3/4"	1.98	-	10
3/4"	6STF6-SS	3/4" - 14 NPTF	316 stainless	668.69	3.03	77.0	2.35	59.7	1-3/4"	2.05	-	10
3/4"	6STBF6	3/4" - 14 BSPP	steel	139.77	3.03	77.0	2.351	59.7	1-3/4"	1.98	-	10
3/4"	6STBF6-SS	3/4" - 14 BSPP	316 stainless	668.69	3.03	77.0	2.35	59.7	1-3/4"	2.05	-	10
3/4"	6STOF6	1-1/16" - 12 ORB	steel	151.92	3.03	77.0	2.35	59.7	1-3/4"	1.89	-	10
1"	8STF8	1" - 11 1/2 NPTF	steel	252.80	3.33	84.6	2.73	69.3	2"	2.78	-	5
1"	8STF8-SS	1" - 11 1/2 NPTF	316 stainless	1052.58	3.33	84.6	1.55	39.3	2"	2.83	-	5
1"	8STBF8	1" - 11 BSPP	steel	252.80	3.33	84.6	2.73	69.3	2"	2.78	-	5
1"	8STBF8-SS	1" - 11 BSPP	316 stainless	1052.58	3.33	84.6	2.73	69.3	2"	2.83	-	5
1"	8STOF8	1-5/16" - 12 ORB	steel	278.40	3.33	84.6	2.73	69.3	2"	2.71	-	5
1"	8STF10	1-1/4" - 11 1/2 NPTF	steel	295.34	3.67	93.2	2.73	69.3	2"	2.84	-	5
1"	8STF10-SS	1-1/4" - 11 1/2 NPTF	316 stainless	1263.10	3.67	93.2	2.73	69.3	2"	2.90	-	5
1"	8STBF10	1-1/4" - 11 BSPP	steel	295.34	3.67	93.2	2.73	69.3	2"	2.84	-	5
1"	8STBF10-SS	1-1/4" - 11 BSPP	316 stainless	1263.10	3.67	93.2	2.73	69.3	2"	2.90	-	5
1"	8STOF10	1-5/8" - 12 ORB	steel	303.67	3.67	93.2	2.73	69.3	2"	2.79	-	5

ST-Series Hydraulic Couplings



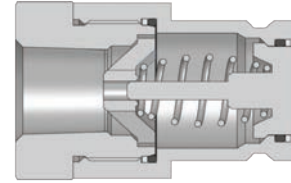
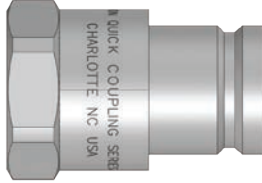
Body Size	ST-Series Snap-Tite 71-Series 'Old Style' Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1"	8STF8-V2	1" - 11 1/2 NPTF	steel	\$274.08	4.55	115.6	2.74	69.6	2"	2.83	-	5
1"	8STBF8-V2	1" - 11 BSPP	steel	274.08	4.55	115.6	2.74	69.6	2"	2.84	-	5
1"	8STF10-V2	1-1/4" - 11 1/2 NPTF	steel	303.69	4.90	124.5	2.74	69.6	2"	2.87	-	5
2"	16STF12	1-1/2" - 11 1/2 NPTF	steel	1397.71	6.20	157.5	4.47	113.5	3.78"	9.07	-	1
2"	16STBF12	1-1/2" - 11 BSPP	steel	1397.71	6.20	157.5	4.47	113.5	3.78"	9.07	-	1
2"	16STOF12	1-7/8" - 12 ORB	steel	1458.47	6.20	157.5	4.47	113.5	3.78"	8.96	-	1
2"	16STF16	2" - 11 1/2 NPTF	steel	1397.71	6.20	157.5	4.47	113.5	3.78"	8.74	-	1
2"	16STF16-SS	2" - 11 1/2 NPTF	316 stainless	2352.82	6.20	157.5	4.47	113.5	3.78"	8.74	-	1
2"	16STBF16	2" - 11 BSPP	steel	1397.71	6.20	157.5	4.47	113.5	3.78"	8.74	-	1
2"	16STOF16	2-1/2" - 12 ORB	steel	1458.47	6.20	157.5	4.47	113.5	3.78"	8.63	-	1

ST Series Profiles



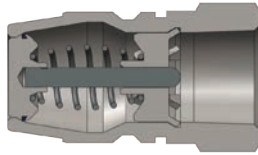
Note: Minimum burst pressure ratings were established under laboratory conditions using a Static Burst Unit (SBU). For high impulse applications and to meet Det Norske Veritas (DNV) compliance, the burst pressure must be divided by four (4) to ensure a 4:1 safety factor during system operation.

ST-Series Hydraulic Couplings



Body Size	ST-Series Snap-Tite 71-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
1/4"	ST2F2	1/4" - 18 NPTF	steel	\$51.94	1.84	46.7	0.90	22.9	13/16"	0.16	5	25
1/4"	ST2F2-SS	1/4" - 18 NPTF	316 stainless	118.83	1.84	46.7	0.90	22.9	13/16"	0.16	5	25
1/4"	ST2BF2	1/4" - 19 BSPP	steel	51.94	1.84	46.7	0.90	22.9	13/16"	0.16	5	25
1/4"	ST2BF2-SS	1/4" - 19 BSPP	316 stainless	118.83	1.84	46.7	0.90	22.9	13/16"	0.16	5	25
3/8"	ST3F2	1/4" - 18 NPTF	steel	43.63	2.32	58.9	1.48	37.6	1"	0.29	5	25
3/8"	ST3F3	3/8" - 18 NPTF	steel	43.63	2.32	58.9	1.48	37.6	1"	0.26	5	25
3/8"	ST3F3-SS	3/8" - 18 NPTF	316 stainless	124.67	2.32	58.9	1.48	37.6	1"	0.26	5	25
3/8"	ST3BF3	3/8" - 19 BSPP	steel	43.63	2.32	58.9	1.48	37.6	1"	0.26	5	25
3/8"	ST3BF3-SS	3/8" - 19 BSPP	316 stainless	124.67	2.32	58.9	1.48	37.6	1"	0.26	5	25
3/8"	ST3F4	1/2" - 14 NPTF	steel	43.63	2.32	58.9	1.48	37.6	1"	0.26	5	25
3/8"	ST3F4-SS	1/2" - 14 NPTF	316 stainless	124.67	2.32	58.9	1.48	37.6	1"	0.26	5	25
3/8"	ST3BF4	1/2" - 14 BSPP	steel	43.63	2.32	58.9	1.48	37.6	1"	0.26	5	25
3/8"	ST3BF4-SS	1/2" - 14 BSPP	316 stainless	124.67	2.32	58.9	1.48	37.6	1"	0.26	5	25
1/2"	ST4F4	1/2" - 14 NPTF	steel	65.89	2.37	60.2	1.65	41.9	1-1/2"	0.42	-	20
1/2"	ST4F4-SS	1/2" - 14 NPTF	316 stainless	138.44	2.37	60.2	1.65	41.9	1-1/2"	0.42	-	20
1/2"	ST4BF4	1/2" - 14 BSPP	steel	65.89	2.37	60.2	1.65	41.9	1-1/2"	0.42	-	20
1/2"	ST4BF4-SS	1/2" - 14 BSPP	316 stainless	138.44	2.37	60.2	1.65	41.9	1-1/2"	0.42	-	20
1/2"	ST4OF4	3/4" - 16 ORB	steel	68.83	2.37	60.2	1.65	41.9	1-1/2"	0.42	-	20
3/4"	ST6F6	3/4" - 14 NPTF	steel	75.97	2.96	75.2	1.92	48.8	1-3/4"	1.09	-	10
3/4"	ST6F6-SS	3/4" - 14 NPTF	316 stainless	309.58	2.96	75.2	1.92	48.8	1-3/4"	1.14	-	10
3/4"	ST6BF6	3/4" - 14 BSPP	steel	75.97	2.96	75.2	1.92	48.8	1-3/4"	1.09	-	10
3/4"	ST6BF6-SS	3/4" - 14 BSPP	316 stainless	309.58	2.96	75.2	1.92	48.8	1-3/4"	1.14	-	10
3/4"	ST6OF6	1-1/16" - 12 ORB	steel	82.40	2.96	75.2	1.92	48.8	1-3/4"	1.01	-	10
1"	ST8F8	1" - 11 1/2 NPTF	steel	113.03	3.22	81.8	2.10	53.3	1-7/8"	1.48	-	5
1"	ST8F8-SS	1" - 11 1/2 NPTF	316 stainless	347.83	3.22	81.8	2.10	53.3	1-7/8"	1.56	-	5
1"	ST8BF8	1" - 11 BSPP	steel	113.03	3.22	81.8	2.10	53.3	1-7/8"	1.48	-	5
1"	ST8BF8-SS	1" - 11 BSPP	316 stainless	347.83	3.22	81.8	2.10	53.3	1-7/8"	1.56	-	5
1"	ST8OF8	1-5/16" - 12 ORB	steel	121.54	3.22	81.8	2.10	53.3	1-7/8"	1.37	-	5
1"	ST8F10	1-1/4" - 11 1/2 NPTF	steel	154.36	3.48	88.4	2.20	55.9	2"	1.63	-	5
1"	ST8F10-SS	1-1/4" - 11 1/2 NPTF	316 stainless	427.22	3.48	88.4	2.20	55.9	2"	1.69	-	5
1"	ST8BF10	1-1/4" - 11 BSPP	steel	154.36	3.48	88.4	2.20	55.9	2"	1.63	-	5
1"	ST8BF10-SS	1-1/4" - 11 BSPP	316 stainless	427.22	3.48	88.4	2.20	55.9	2"	1.69	-	5
1"	ST8OF10	1-5/8" - 12 ORB	steel	162.87	3.48	88.4	2.20	55.9	2"	1.54	-	5

ST-Series Hydraulic Couplings



Body Size	ST-Series Snap-Tite 71-Series 'Old Style' 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"	ST8F8-V2	1" - 11 1/2 NPTF	steel	\$122.17	3.26	82.8	1.92	48.8	1-3/4"	1.53	-	5
1"	ST8BF8-V2	1" - 11 BSPP	steel	122.17	3.26	82.8	1.92	48.8	1-3/4"	1.48	-	5
1"	ST8F10-V2	1-1/4" - 11 1/2 NPTF	steel	136.33	3.5	88.9	1.98	50.3	2"	1.48	-	5
2"	ST16F12	1-1/2" - 11 1/2 NPTF	steel	751.12	4.50	114.3	3.48	88.4	3-1/4"	4.32	-	1
2"	ST16BF12	1-1/2" - 11 BSPP	steel	751.12	4.50	114.3	3.48	88.4	3-1/4"	4.32	-	1
2"	ST16OF12	1-7/8" - 12 ORB	steel	820.40	4.50	114.3	3.48	88.4	3-1/4"	4.21	-	1
2"	ST16F16	2" - 11 1/2 NPTF	steel	751.12	4.50	114.3	3.48	88.4	3-1/4"	4.16	-	1
2"	ST16F16-SS	2" - 11 1/2 NPTF	316 stainless	1609.83	4.50	114.3	3.48	88.4	3-1/4"	4.16	-	1
2"	ST16BF16	2" - 11 BSPP	steel	751.12	4.50	114.3	3.48	88.4	3-1/4"	4.16	-	1
2"	ST16OF16	2-1/2" - 12 ORB	steel	843.59	4.50	114.3	3.48	88.4	3-1/4"	4.05	-	1

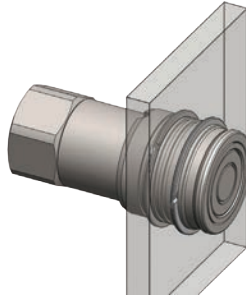


Body Size	ST-Series Coupler Dust Plug						
	Part Detail			List Price	Weight Lb	Package Qty	
	Part Number	Lanyard	Body			Bag	Box
1/4"	2STDP-A	steel cable	aluminum	\$10.02	0.15	5	25
3/8"	3STDP-A	steel cable	aluminum	10.76	0.18	5	25
1/2"	4STDP-A	steel cable	aluminum	11.43	0.23	5	25
3/4"	6STDP-A	steel cable	aluminum	33.92	0.36	-	10
1"	8STDP-A	steel cable	aluminum	43.01	0.39	-	10
1"-V2	8STDP-A-V2	steel cable	aluminum	43.01	0.48	-	10
2"	16STDP-A	steel cable	aluminum	103.90	0.94	-	1



Body Size	ST-Series Nipple Dust Cap						
	Part Detail			List Price	Weight Lb	Package Qty	
	Part Number	Lanyard	Body			Bag	Box
1/4"	ST2DC-A	steel cable	aluminum	\$10.02	0.16	5	25
3/8"	ST3DC-A	steel cable	aluminum	10.62	0.19	5	25
1/2"	ST4DC-A	steel cable	aluminum	14.62	0.22	5	25
3/4"	ST6DC-A	steel cable	aluminum	29.26	0.26	-	10
1"	ST8DC-A	steel cable	aluminum	38.07	0.28	-	10
1-1/2"	ST8DC-A-V2	steel cable	aluminum	38.07	0.46	-	10
2"	ST16DC-A	steel cable	aluminum	113.11	0.76	-	1

ST-Series Hydraulic Couplings



Body Size	ST-Series Snap-Tite 71-Series Interchange Coupler Bulkhead Kits						
	Part Detail			List Price	Bulkhead Kit Contents	Package Qty	
	Part Number	Mounting Hole ID	Ring Material			Bag	Box
1/4"	2ST-BMK	1.250"	steel	\$4.44	Two 360° retaining rings	1	25
3/8"	3ST-BMK	1.625"	steel	4.86	Two 360° retaining rings	1	25
1/2"	4ST-BMK	2.000"	steel	5.32	Two 360° retaining rings	1	25
3/4"	6ST-BMK	2.375"	steel	6.01	Two 360° retaining rings	1	25

Body Size	ST-Series Snap-Tite 71-Series Interchange Coupler Seal Kits						
	Part Detail			List Price	Seal Kit Contents	Package Qty	
	Part Number	Coupler Style	Seal Material			Bag	Box
1/4"	2ST-SKIT	all	Nitrile	\$5.02	Two seals and anti-extrusion rings	25	200
3/8"	3ST-SKIT	all	Nitrile	5.64	Two seals and anti-extrusion rings	25	200
1/2"	4ST-SKIT	all	Nitrile	6.12	Two seals and anti-extrusion rings	25	200
3/4"	6ST-SKIT	all	Nitrile	6.55	Two seals and anti-extrusion rings	25	200
1"	8ST-SKIT	all	Nitrile	6.72	Two seals and anti-extrusion rings	25	200
1"	8ST-SKIT-V2	all	Nitrile	6.72	Three seals and two anti-extrusion rings	25	200
2"	16ST-SKIT	all	Nitrile	7.91	Three seals and two anti-extrusion rings	10	100

Body Size	ST-Series Snap-Tite 71-Series Interchange Nipple Seal Kits						
	Part Detail			List Price	Seal Kit Contents	Package Qty	
	Part Number	Coupler Style	Seal Material			Bag	Box
1/4"	ST2-SKIT	all	Nitrile	\$4.69	Valve O-ring/back-up and adapter O-ring	25	200
3/8"	ST3-SKIT	all	Nitrile	5.36	Valve O-ring/back-up and adapter O-ring	25	200
1/2"	ST4-SKIT	all	Nitrile	5.72	Valve O-ring/back-up and adapter O-ring	25	200
3/4"	ST6-SKIT	all	Nitrile	6.17	Valve O-ring/back-up and adapter O-ring	25	200
1"	ST8-SKIT	all	Nitrile	6.37	Valve O-ring/back-up and adapter O-ring	25	200
2"	ST16-SKIT	all	Nitrile	7.64	Main valve seal	25	200

PD-Series Hydraulic Couplings

Interchange Data:

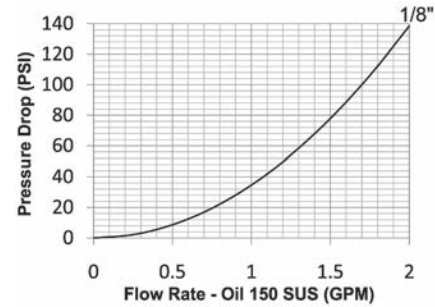
- Interchangeable to ISO15171-1
- Parker PD-Series, Aeroquip FD90, Tomco Series DK

Materials:

- Machined components are manufactured using solid steel bar stock.
- Stainless steel springs. Carbon steel balls and retaining rings.
- Steel nipples are machined from solid steel bar stock and hardened.
- 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)**.
- PTFE anti-extrusion ring protects main coupler O-ring from dynamic impulse pressure damage.

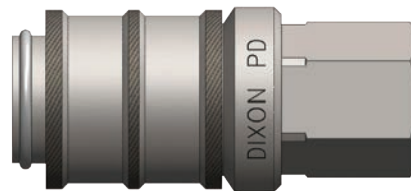
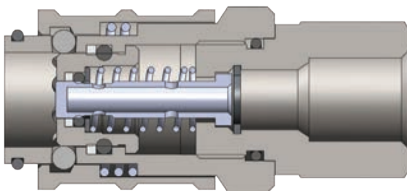


Rated Pressure Chart:

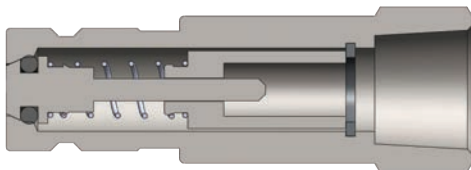
Body Size	PD-Series ISO15171-1 Diagnostic Interchange							
	Steel Coupler/Plug Connected				Steel Plug Disconnected			
	Maximum Working		Burst		Maximum Working		Burst	
	PSI	Bar	PSI	Bar	PSI	Bar	PSI	Bar
1/8"	6,000	400	18,700	1,300	6,000	400	24,000	1,600

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 $\Delta P = 22 \text{ PSI}$
1/8"	-	-	ISO15171-1	SAE J1502	10	0.02	0.1	27.4	0.8

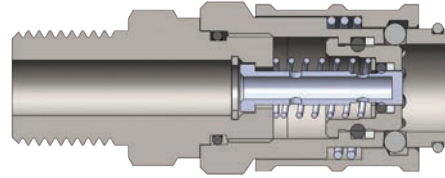


Body Size	PD-Series ISO15171-1 Diagnostic Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex mm	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/8"	1PDF1	1/8" - 27 NPT	steel	\$48.52	2.13	54.102	0.98	24.892	21	0.18	10	100
1/8"	1PDF2	1/4" - 18 NPT	steel	48.52	2.13	54.102	0.98	24.892	21	0.16	10	100

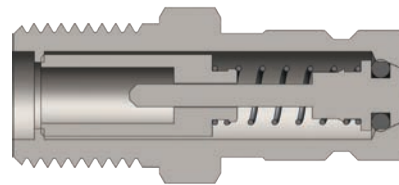


Body Size	PD-Series ISO15171-1 Diagnostic Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex mm	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/8"	PD1F1	1/8" - 27 NPT	steel	\$15.83	1.88	47.752	0.76	19.304	17	0.04	10	100
1/8"	PD1F2	1/4" - 18 NPT	steel	11.92	1.88	47.752	0.76	19.304	17	0.04	10	100

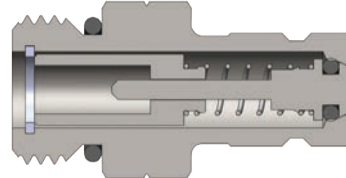
PD-Series Hydraulic Couplings



Body Size	PD-Series ISO15171-1 Diagnostic Coupler (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex mm	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/8"	1PDM2	1/4" - 18 NPT	steel	\$48.52	2.28	57.9	0.98	24.9	21	0.18	10	100



Body Size	PD-Series ISO15171-1 Diagnostic Nipple (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex mm	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/8"	PD1M1	1/8" - 27 NPT	steel	\$13.11	1.98	50.292	0.76	19.304	17	0.05	10	100
1/8"	PD1M2	1/4" - 18 NPT	steel	11.92	1.48	37.592	0.76	19.304	17	0.04	10	100



Body Size	PD-Series ISO15171-1 Diagnostic Nipple (Male ORB Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex mm	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/8"	PD1OM2	7/16" - 20 ORB	steel	\$12.81	1.93	49.0	0.76	19.304	17	0.06	10	100
1/8"	PD1OM3	9/16" - 18 ORB	steel	12.51	1.48	37.592	0.76	19.304	17	0.06	10	100

Body Size	PD-Series Nipple Dust Cap				
	Part Detail		List Price	Package Qty	
	Part Number	Material		Bag	Box
1/8"	H1DC	Nitrile	\$3.16	5	50

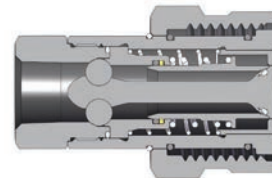
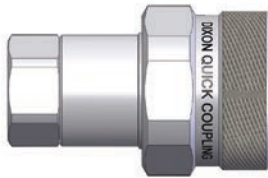
PD Series Profile



VEP-Series Hydraulic Couplings

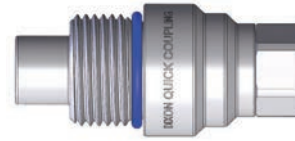
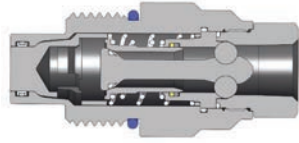
How to Connect & Disconnect the VEP-Series Coupling

1. Prior to connecting, thoroughly clean all mating surfaces and threads on both halves, then pull the coupler sleeve forward.
2. To initiate the connection, align the coupler and plug, pushing/turning the coupler sleeve towards the plug while engaging the threads. Keep the mating halves aligned during the connection process.
3. Allow the threads to pull the coupler onto the plug, do not push the coupler onto the plug.
4. The first phase of the connection should be threaded by hand, without the use of tools. Please note the connection sleeve may seize when dirt and debris accumulate in the threads - wipe away debris with a cloth, compressed air, or a brush.
5. The second phase of the connection may require a wrench if the pressure is higher than anticipated.
6. Continue to thread the coupler sleeve onto the plug until the end of the sleeve meets the plug body
7. To disconnect, use a wrench to break the coupler sleeve free and keep the mating halves aligned during the disconnection process.



Body Size	VEP-Series Interchange Coupler (Female Threads)									
	Part Detail		List Price	Length		Maximum OD		Hex mm	Weight Lb	Box Qty
	Part Number	Threads		Inch	mm	Inch	mm			
1/4"	2VEPF2	1/4" - 18 NPTF	\$108.77	2.14	54.4	1.49	37.8	22	0.49	20
1/4"	2VEPBF2	1/4" - 19 BSPP	108.77	2.14	54.4	1.49	37.8	22	0.49	20
1/4"	2VEPOF3	9/16" - 18 ORB	119.65	2.14	54.4	1.49	37.8	22	0.49	20
3/8"	3VEPF3	3/8" - 18 NPTF	121.80	2.55	64.8	1.62	41.1	25	0.63	20
3/8"	3VEPBF3	3/8" - 19 BSPP	123.36	2.55	64.8	1.62	41.1	25	0.63	20
3/8"	3VEPOF4	3/4" - 16 ORB	126.54	2.77	70.4	1.62	41.1	25	0.67	20
3/8"	3VEPF4	1/2" - 14 NPTF	124.53	2.77	70.4	1.62	41.1	28	0.66	20
3/8"	3VEPBF4	1/2" - 14 BSPP	123.36	2.77	70.4	1.62	41.1	28	0.66	20
1/2"	4VEPF4	1/2" - 14 NPTF	158.55	3.08	78.2	1.98	50.3	30	1.36	15
1/2"	4VEPBF4	1/2" - 14 BSPP	162.99	3.08	78.2	1.98	50.3	30	1.36	15
1/2"	4VEPOF4	3/4" - 16 ORB	164.69	3.08	78.2	1.98	50.3	30	1.38	15
1/2"	4VEPOF5	7/8" - 14 ORB	164.69	3.18	80.8	1.98	50.3	32	1.43	15
1/2"	4VEPF6	3/4" - 14 NPTF	162.65	3.38	85.9	1.98	50.3	38	1.57	15
1/2"	4VEPBF6	3/4" - 14 BSPP	162.99	3.38	85.9	1.98	50.3	38	1.57	15
1/2"	4VEPOF6	1-1/16" - 12 ORB	164.69	3.58	90.9	1.98	50.3	38	1.59	15
3/4"	6VEPF6	3/4" - 14 NPTF	206.17	3.37	85.6	2.19	55.6	38	1.70	1
3/4"	6VEPBF6	3/4" - 14 BSPP	211.11	3.37	85.6	2.19	55.6	38	1.70	1
3/4"	6VEPOF6	1-1/16" - 12 ORB	206.17	3.37	85.6	2.19	55.6	38	1.70	1
1"	8VEPF8	1" - 11 1/2 NPTF	261.27	3.89	98.8	2.46	62.5	44	2.44	1
1"	8VEPBF8	1" - 11 BSPP	265.86	3.89	98.8	2.46	62.5	44	2.44	1
1"	8VEPOF8	1-5/16" - 12 ORB	263.30	3.89	98.8	2.46	62.5	44	2.44	1
1-1/4"	10VEPF10	1-1/4" - 11 1/2 NPTF	302.10	4.40	111.8	2.70	68.6	55	3.76	1
1-1/4"	10VEPBF10	1-1/4" - 11 BSPP	316.90	4.40	111.8	2.70	68.6	55	3.76	1
1-1/4"	10VEPOF10	1-5/8" - 12 ORB	305.27	4.40	111.8	2.70	68.6	55	3.75	1
1-1/2"	12VEPF12	1-1/2" - 11 1/2 NPTF	866.42	5.28	134.1	3.74	95.0	63	9.09	1
1-1/2"	12VEPBF12	1-1/2" - 11 BSPP	919.16	5.28	134.1	3.74	95.0	63	9.09	1
1-1/2"	12VEPOF12	1-7/8" - 12 ORB	885.01	5.28	134.1	3.74	95.0	63	9.10	1
2"	16VEPF16	2" - 11 1/2 NPTF	2978.76	9.42	239.3	7.39	187.7	89	33.56	1
2"	16VEPBF16	2" - 11 BSPP	3535.55	9.42	239.3	7.39	187.7	89	33.56	1
2"	16VEPOF16	2-1/2" - 12 ORB	2978.76	9.42	239.3	7.39	187.7	89	33.56	1

VEP-Series Hydraulic Couplings

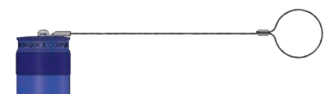


Body Size	VEP-Series Interchange Nipples (Female Threads)									
	Part Detail		List Price	Length		Maximum OD		Hex mm	Weight Lb	Box Qty
	Part Number	Threads		Inch	mm	Inch	mm			
1/4"	VEP2F2	1/4" - 18 NPTF	\$102.09	2.67	67.8	1.35	34.3	22	0.53	20
1/4"	VEP2BF2	1/4"-19 BSPP	102.09	2.67	67.8	1.35	34.3	22	0.53	20
1/4"	VEP2OF3	9/16" - 18 ORB	112.30	2.67	67.8	1.35	34.3	22	0.53	20
3/8"	VEP3F3	3/8" - 18 NPTF	138.15	3.28	83.3	1.48	37.6	25	0.76	20
3/8"	VEP3BF3	3/8" - 19 BSPP	141.26	3.28	83.3	1.48	37.6	25	0.76	20
3/8"	VEP3OF4	3/4" - 16 ORB	142.92	3.50	88.9	1.48	37.6	25	0.79	20
3/8"	VEP3F4	1/2" - 14 NPTF	140.86	3.50	88.9	1.48	37.6	28	0.78	20
3/8"	VEP3BF4	1/2" - 14 BSPP	141.26	3.50	88.9	1.48	37.6	28	0.78	20
1/2"	VEP4F4	1/2" - 14 NPTF	158.55	3.87	98.3	1.86	47.2	30	1.30	10
1/2"	VEP4BF4	1/2" - 14 BSPP	162.99	3.87	98.3	1.86	47.2	30	1.30	10
1/2"	VEP4OF4	3/4" - 16 ORB	164.69	3.87	98.3	1.86	47.2	30	1.30	10
1/2"	VEP4OF5	7/8" - 14 ORB	164.69	3.97	100.8	1.86	47.2	32	1.35	10
1/2"	VEP4F6	3/4" - 14 NPTF	162.65	4.07	103.4	1.86	47.2	38	1.49	10
1/2"	VEP4BF6	3/4" - 14 BSPP	162.99	4.07	103.4	1.86	47.2	38	1.49	10
1/2"	VEP4OF6	1-1/16" - 12 ORB	164.69	4.27	108.5	1.86	47.2	38	1.51	10
3/4"	VEP6F6	3/4" - 14 NPTF	185.76	4.12	104.6	1.98	50.3	38	1.84	1
3/4"	VEP6BF6	3/4" - 14 BSPP	190.70	4.12	104.6	1.98	50.3	38	1.84	1
3/4"	VEP6OF6	1-1/16" - 12 ORB	185.76	4.12	104.6	1.98	50.3	38	1.84	1
1"	VEP8F8	1" - 11 1/2 NPTF	214.34	4.95	125.7	2.20	55.9	44	2.65	1
1"	VEP8BF8	1" - 11 BSPP	221.73	4.95	125.7	2.20	55.9	44	2.65	1
1"	VEP8OF8	1-5/16" - 12 ORB	216.35	4.95	125.7	2.20	55.9	44	2.65	1
1-1/4"	VEP10F10	1-1/4" - 11 1/2 NPTF	302.10	5.43	137.9	2.73	69.3	55	3.18	1
1-1/4"	VEP10BF10	1-1/4" - 11 BSPP	316.90	5.43	137.9	2.73	69.3	55	3.18	1
1-1/4"	VEP10OF10	1-5/8" - 12 ORB	305.27	5.43	137.9	2.73	69.3	55	3.17	1
1-1/2"	VEP12F12	1-1/2" - 11 1/2 NPTF	828.15	6.63	168.4	3.74	95.0	63	9.02	1
1-1/2"	VEP12BF12	1-1/2" - 11 BSPP	877.85	6.63	168.4	3.74	95.0	63	9.02	1
1-1/2"	VEP12OF12	1-7/8" - 12 ORB	847.80	6.63	168.4	3.74	95.0	63	9.03	1
2"	VEP16F16	2" - 11 1/2 NPTF	2214.99	11.08	281.4	5.70	144.8	89	28.35	1
2"	VEP16BF16	2" - 11 BSPP	2347.39	11.08	281.4	5.70	144.8	89	28.35	1
2"	VEP16OF16	2-1/2" - 12 ORB	2214.99	11.08	281.4	5.70	144.8	89	28.35	1

Body Size	VEP-Series Rigid Dust Plug				
	Part Number	List Price	Weight Lb	Package Qty	
				Bag	Box
1/4"	2VEPDPA	\$27.01	0.06	5	50
3/8"	3VEPDPA	31.03	0.13	5	50
1/2"	4VEPDPA	48.55	0.13	5	25
3/4"	6VEPDPA	51.29	0.19	5	25
1"	8VEPDPA	52.62	0.31	-	10
1-1/4"	10VEPDPA	53.98	0.38	-	10
1-1/2"	12VEPDPA	134.90	1.00	-	5
2"	16VEPDPA	197.61	3.80	-	1

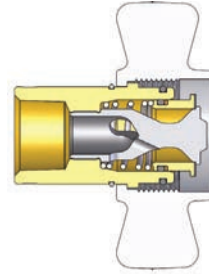


Body Size	VEP-Series Rigid Dust Cap				
	Part Number	List Price	Weight Lb	Package Qty	
				Bag	Box
1/4"	VEP2DC-A	\$28.34	0.06	5	50
3/8"	VEP3DC-A	36.42	0.13	5	50
1/2"	VEP4DC-A	51.29	0.16	5	50
3/4"	VEP6DC-A	53.98	0.25	5	25
1"	VEP8DC-A	59.36	0.38	-	10
1-1/4"	VEP10DC-A	56.66	0.63	-	10
1-1/2"	VEP12DC-A	172.68	1.50	-	5
2"	VEP16DC-A	262.71	4.00	-	1

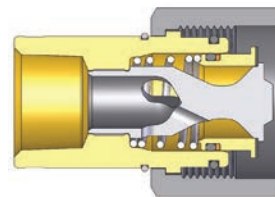
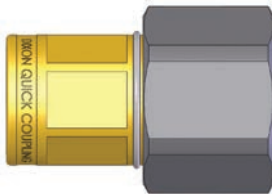


VEP Series dust caps and plus are aluminum with a steel cable

W-Series Hydraulic Couplings

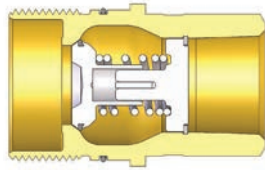


Body Size	W-Series Wingstyle Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Flats Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
3/4"	6WF4-B	1/2" - 14 NPTF	brass	\$79.57	2.73	69.3	4.09	103.9	1-5/32"	1.20	-	10
3/4"	6WBF4-B	1/2" - 14 BSPP	brass	74.26	2.73	69.3	4.09	103.9	1-5/32"	1.20	-	10
3/4"	6WF6-B	3/4" - 14 NPTF	brass	79.57	2.73	69.3	4.09	103.9	1-5/32"	1.20	-	10
3/4"	6WBF6-B	3/4" - 14 BSPP	brass	95.48	2.73	69.3	4.09	103.9	1-5/32"	1.20	-	10
1"	8WF8-B	1" - 11 1/2 NPTF	brass	97.60	3.33	84.6	4.49	114.0	1-15/32"	1.90	-	10
1"	8WF8	1" - 11 1/2 NPTF	steel	100.79	3.33	84.6	4.49	114.0	1-15/32"	1.95	-	10
1"	8WBF8-B	1" - 11 BSPP	brass	97.60	3.33	84.6	4.49	114.0	1-15/32"	1.90	-	10
1-1/4"	10WF10-B	1-1/4" - 11 1/2 NPTF	brass	178.23	3.64	92.5	5.27	133.9	1-25/32"	3.00	-	5
1-1/4"	10WBF10-B	1-1/4" - 11 BSPP	brass	188.49	3.64	92.5	5.27	133.9	1-25/32"	3.00	-	5
1-1/2"	12WF12-B	1-1/2" - 11 1/2 NPTF	brass	212.18	3.67	93.2	5.35	135.9	2-7/64"	3.60	-	5
1-1/2"	12WBF12-B	1-1/2" - 11 BSPP	brass	228.09	4.08	103.6	5.35	135.9	2-7/64"	3.60	-	5

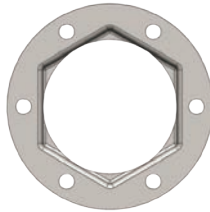


Body Size	W-Series Wingstyle Interchange Hex-Nut Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Flats Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
3/4"	6WF4-B-HN	1/2" - 14 NPTF	brass	\$79.57	2.73	69.3	1.92	48.8	1-5/32"	1.05	-	10
3/4"	6WBF4-B-HN	1/2" - 14 BSPP	brass	95.48	2.73	69.3	1.92	48.8	1-5/32"	1.05	-	10
3/4"	6WF6-B-HN	3/4" - 14 NPTF	brass	79.57	2.73	69.3	1.92	48.8	1-5/32"	1.05	-	10
3/4"	6WBF6-B-HN	3/4" - 14 BSPP	brass	95.48	2.73	69.3	1.92	48.8	1-5/32"	1.05	-	10
1"	8WF8-B-HN	1" - 11 1/2 NPTF	brass	97.60	3.33	84.6	2.33	59.2	1-15/32"	1.70	-	10
1"	8WF8-HN	1" - 11 1/2 NPTF	steel	113.52	3.33	84.6	2.33	59.2	1-15/32"	1.75	-	10
1"	8WBF8-B-HN	1" - 11 BSPP	brass	113.52	3.33	84.6	2.33	59.2	1-15/32"	1.70	-	10
1-1/4"	10WF10-B-HN	1-1/4" - 11 1/2 NPTF	brass	178.23	3.64	92.5	2.75	69.9	1-25/32"	2.70	-	5
1-1/4"	10WBF10-B-HN	1-1/4" - 11 BSPP	brass	188.49	3.64	92.5	2.75	69.9	1-25/32"	2.70	-	5
1-1/2"	12WF12-B-HN	1-1/2" - 11 1/2 NPTF	brass	212.18	3.67	93.2	3.01	76.5	2-7/64"	3.15	-	5
1-1/2"	12WBF12-B-HN	1-1/2" - 11 BSPP	brass	228.09	3.67	93.2	3.01	76.5	2-7/64"	3.15	-	5

W-Series Hydraulic Couplings



Body Size	W-Series Wingstyle 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
3/4"	W6F4-B	1/2" - 14 NPTF	brass	\$56.23	2.85	72.4	1.75	44.5	1-5/16"	0.82	-	10
3/4"	W6BF4-B	1/2" - 14 BSPP	brass	72.14	2.85	72.4	1.75	44.5	1-5/16"	0.82	-	10
3/4"	W6F6-B	3/4" - 14 NPTF	brass	56.23	2.85	72.4	1.75	44.5	1-5/16"	0.79	-	10
3/4"	W6BF6-B	3/4" - 14 BSPP	brass	72.14	2.85	72.4	1.75	44.5	1-5/16"	0.79	-	10
1"	W8F8-B	1" - 11 1/2 NPTF	brass	60.47	3.15	80.0	2.00	50.8	1-9/16"	1.10	-	10
1"	W8F8	1" - 11 1/2 NPTF	steel	63.65	3.15	80.0	2.00	50.8	1-9/16"	1.10	-	10
1"	W8BF8-B	1" - 11 BSPP	brass	76.38	3.15	80.0	2.00	50.8	1-9/16"	1.10	-	10
1-1/4"	W10F10-B	1-1/4" - 11 1/2 NPTF	brass	125.19	3.39	86.1	2.37	60.2	1-15/16"	1.40	-	5
1-1/4"	W10BF10-B	1-1/4" - 11 BSPP	brass	141.10	3.39	86.1	2.37	60.2	1-15/16"	1.40	-	5
1-1/2"	W12F12-B	1-1/2" - 11 1/2 NPTF	brass	212.18	3.74	95.0	2.73	69.3	2-1/4"	2.26	-	5
1-1/2"	W12BF12-B	1-1/2" - 11 BSPP	brass	228.09	3.74	95.0	2.73	69.3	2-1/4"	2.26	-	5



nipple not included with flange

Body Size	W-Series Wingstyle Interchange Nipple Mounting Flange						
	Part Detail			List Price	Weight Lb	Package Qty	
	Part Number	Bolt Hole Size	Material			Bag	Box
3/4"	W6-BMF	0.201"	steel	\$4.77	0.07	5	50
1"	W8-BMF	0.201"	steel	6.37	0.07	5	50
1-1/4"	W10-BMF	0.201"	steel	8.49	0.29	5	50
1-1/2"	W12-BMF	0.201"	steel	10.61	0.76	5	50

W-Series Hydraulic Couplings



Body Size	W-Series Wingstyle Interchange Coupler Rigid Dust Plug						
	Part Detail			List Price	Weight Lb	Package Qty	
	Part Number	Lanyard	Body			Bag	Box
3/4"	6WDP	steel cable	steel	\$18.23	0.31	10	50
1"	8WDP	steel cable	steel	20.09	0.48	10	50
1-1/4"	10WDP	steel cable	steel	28.84	0.61	5	25
1-1/2"	12WDP	steel cable	steel	51.50	1.20	-	20

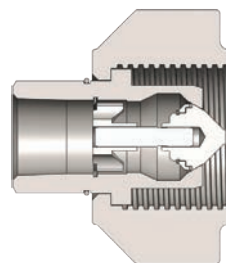


Body Size	W-Series Wingstyle Interchange Nipple Rigid Dust Cap						
	Part Detail			List Price	Weight Lb	Package Qty	
	Part Number	Lanyard	Body			Bag	Box
3/4"	W6DC	steel cable	steel	\$16.07	0.36	10	50
1"	W8DC	steel cable	steel	17.51	0.37	10	50
1-1/4"	W10DC	steel cable	steel	27.19	0.62	5	25
1-1/2"	W12DC	steel cable	steel	47.38	1.03	-	20

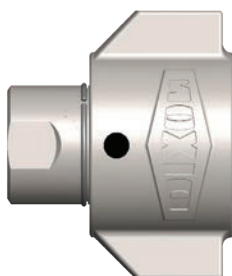
Body Size	W-Series Wingstyle Interchange Coupler Repair Kits						
	Part Detail			List Price	Repair Kit Contents (for one coupler)	Package Qty	
	Part Number	Coupler Style	Seal Material			Bag	Box
3/4"	6W-RKIT-V2	all	Nitrile	\$29.52	Bonded valve, O-rings, and PTFE backup	1	25
1"	8W-RKIT-V2	all	Nitrile	33.85	Bonded valve, O-rings, and PTFE backup	1	25
1-1/4"	10W-RKIT-V2	all	Nitrile	35.54	Bonded valve, O-rings, and PTFE backup	1	25
1-1/2"	12W-RKIT-V2	all	Nitrile	37.36	Bonded valve, O-rings, and PTFE backup	1	25

Body Size	W-Series Wingstyle Interchange Nipple Repair Kits						
	Part Detail			List Price	Repair Kit Contents (for one coupler)	Package Qty	
	Part Number	Coupler Style	Seal Material			Bag	Box
3/4"	W6-RKIT-V2	all	Nitrile	\$9.92	Valve assembly and O-ring	1	25
1"	W8-RKIT-V2	all	Nitrile	10.42	Valve assembly and O-ring	1	25
1-1/4"	W10-RKIT-V2	all	Nitrile	18.06	Valve assembly and O-ring	1	25
1-1/2"	W12-RKIT-V2	all	Nitrile	36.36	Valve assembly and O-ring	1	25

WS-Series Hydraulic Couplings



Body Size	WS-Series High Pressure Wingstyle 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
3/4"	6WSF4	1/2" - 14 NPTF	steel	\$160.01	2.76	70.1	3.23	82.0	-	1.86	-	5
3/4"	6WSF6	3/4" - 14 NPTF	steel	155.44	2.76	70.1	3.23	82.0	-	1.80	-	5
3/4"	6WSF6-SS	3/4" - 14 NPTF	316 stainless	1913.22	2.76	70.1	3.23	82.0	-	1.80	-	5
3/4"	6WSBF6	3/4" - 14 BSPP	steel	155.44	2.76	70.1	3.23	82.0	-	1.80	-	5
3/4"	6WSBF6-SS	3/4" - 14 BSPP	316 stainless	2391.52	2.76	70.1	3.23	82.0	-	1.80	-	5
3/4"	6WSOF6	1-1/16" - 12 ORB	steel	171.44	2.76	70.1	3.23	82.0	-	1.78	-	5
1"	8WSF8	1" - 11 1/2 NPTF	steel	233.16	3.45	87.6	4.00	101.6	-	3.30	-	5
1"	8WSF8-SS	1" - 11 1/2 NPTF	316 stainless	2158.50	3.45	87.6	4.00	101.6	-	3.30	-	5
1"	8WSBF8	1" - 11 BSPP	steel	233.16	3.45	87.6	4.00	101.6	-	3.30	-	5
1"	8WSBF8-SS	1" - 11 BSPP	316 stainless	2698.12	3.45	87.6	4.00	101.6	-	3.30	-	5
1"	8WSOF8	1-5/16" - 12 ORB	steel	262.87	3.45	87.6	4.00	101.6	-	3.26	-	5
1-1/4"	10WSF10	1-1/4" - 11 1/2 NPTF	steel	394.31	4.40	111.8	4.65	118.1	-	5.70	-	1
1-1/4"	10WSF10-SS	1-1/4" - 11 1/2 NPTF	316 stainless	3532.09	4.40	111.8	4.65	118.1	-	5.70	-	1
1-1/4"	10WSBF10	1-1/4" - 11 BSPP	steel	394.31	4.40	111.8	4.65	118.1	-	5.70	-	1
1-1/4"	10WSBF10-SS	1-1/4" - 11 BSPP	316 stainless	4415.11	4.40	111.8	4.65	118.1	-	5.70	-	1
1-1/4"	10WSOF10	1-5/8" - 12 ORB	steel	422.88	4.40	111.8	4.65	118.1	-	5.68	-	1
1-1/2"	12WSF12	1-1/2" - 11 1/2 NPTF	steel	582.88	5.13	130.3	5.43	137.9	-	8.90	-	1
1-1/2"	12WSF12-SS	1-1/2" - 11 1/2 NPTF	316 stainless	4317.00	5.13	130.3	5.43	137.9	-	8.90	-	1
1-1/2"	12WSBF12	1-1/2" - 11 BSPP	steel	582.88	5.13	130.3	5.43	137.9	-	8.90	-	1
1-1/2"	12WSBF12-SS	1-1/2" - 11 BSPP	316 stainless	4317.00	5.13	130.3	5.43	137.9	-	8.90	-	1
1-1/2"	12WSOF12	1-7/8" - 12 ORB	steel	628.60	5.13	130.3	5.43	137.9	-	8.87	-	1
2"	16WSF16	2" - 11 1/2 NPTF	steel	834.32	6.09	154.7	6.73	170.9	-	17.10	-	1
2"	16WSF16-SS	2" - 11 1/2 NPTF	316 stainless	5592.48	6.09	154.7	6.73	170.9	-	17.10	-	1
2"	16WSBF16	2" - 11 BSPP	steel	834.32	6.09	154.7	6.73	170.9	-	17.10	-	1
2"	16WSBF16-SS	2" - 11 BSPP	316 stainless	5592.48	6.09	154.7	6.73	170.9	-	17.10	-	1
2"	16WSOF16	2-1/2" - 12 ORB	steel	862.90	6.09	154.7	6.73	170.9	-	16.96	-	1

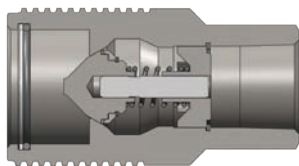


WS coupler with view port example



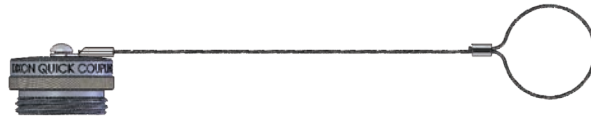
WS coupler with wrench flats example
* Wrench flats may result in reduced pressure performance.

WS-Series Hydraulic Couplings

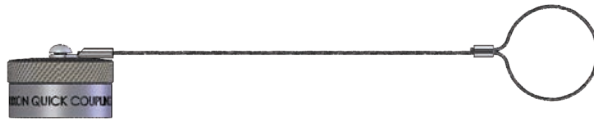


Body Size	WS-Series High Pressure Wingstyle Interchange Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
3/4"	WS6F4	1/2" - 14 NPTF	steel	\$147.43	3.27	83.1	1.74	44.2	-	1.23	-	5
3/4"	WS6F6	3/4" - 14 NPTF	steel	142.86	3.27	83.1	1.74	44.2	-	1.20	-	5
3/4"	WS6F6-SS	3/4" - 14 NPTF	316 stainless	1569.82	3.27	83.1	1.74	44.2	-	1.20	-	5
3/4"	WS6BF6	3/4" - 14 BSPP	steel	142.86	3.27	83.1	1.74	44.2	-	1.20	-	5
3/4"	WS6BF6-SS	3/4" - 14 BSPP	316 stainless	1962.27	3.27	83.1	1.74	44.2	-	1.20	-	5
3/4"	WS6OF6	1-1/16" - 12 ORB	steel	165.72	3.27	83.1	1.74	44.2	-	1.17	-	5
1"	WS8F8	1" - 11 1/2 NPTF	steel	171.44	4.18	106.2	2.25	57.2	-	2.50	-	5
1"	WS8F8-SS	1" - 11 1/2 NPTF	316 stainless	1766.05	4.18	106.2	2.25	57.2	-	2.50	-	5
1"	WS8BF8	1" - 11 BSPP	steel	171.44	4.18	106.2	2.25	57.2	-	2.50	-	5
1"	WS8BF8-SS	1" - 11 BSPP	316 stainless	2207.56	4.18	106.2	2.25	57.2	-	2.50	-	5
1"	WS8OF8	1-5/16" - 12 ORB	steel	200.00	4.18	106.2	2.25	57.2	-	2.46	-	5
1-1/4"	WS10F10	1-1/4" - 11 1/2 NPTF	steel	314.31	5.38	136.7	2.63	66.8	-	4.10	-	1
1-1/4"	WS10F10-SS	1-1/4" - 11 1/2 NPTF	316 stainless	2256.62	5.38	136.7	2.63	66.8	-	4.10	-	1
1-1/4"	WS10BF10	1-1/4" - 11 BSPP	steel	314.31	5.38	136.7	2.63	66.8	-	4.10	-	1
1-1/4"	WS10BF10-SS	1-1/4" - 11 BSPP	316 stainless	2820.77	5.38	136.7	2.63	66.8	-	4.10	-	1
1-1/4"	WS10OF10	1-5/8" - 12 ORB	steel	342.87	5.38	136.7	2.63	66.8	-	4.18	-	1
1-1/2"	WS12F12	1-1/2" - 11 1/2 NPTF	steel	491.45	5.98	151.9	3.25	82.6	-	6.90	-	1
1-1/2"	WS12F12-SS	1-1/2" - 11 1/2 NPTF	316 stainless	2747.18	5.98	151.9	3.25	82.6	-	6.90	-	1
1-1/2"	WS12BF12	1-1/2" - 11 BSPP	steel	491.45	5.98	151.9	3.25	82.6	-	6.90	-	1
1-1/2"	WS12BF12-SS	1-1/2" - 11 BSPP	316 stainless	2747.18	5.98	151.9	3.25	82.6	-	6.90	-	1
1-1/2"	WS12OF12	1-7/8" - 12 ORB	steel	514.31	5.98	151.9	3.25	82.6	-	6.86	-	1
2"	WS16F16	2" - 11 1/2 NPTF	steel	800.03	7.05	179.1	4.00	101.6	-	12.50	-	1
2"	WS16F16-SS	2" - 11 1/2 NPTF	316 stainless	3630.20	7.05	179.1	4.00	101.6	-	12.50	-	1
2"	WS16BF16	2" - 11 BSPP	steel	800.03	7.05	179.1	4.00	101.6	-	12.50	-	1
2"	WS16BF16-SS	2" - 11 BSPP	316 stainless	3630.20	7.05	179.1	4.00	101.6	-	12.50	-	1
2"	WS16OF16	2-1/2" - 12 ORB	steel	834.32	7.05	179.1	4.00	101.6	-	12.44	-	1

WS-Series Hydraulic Couplings

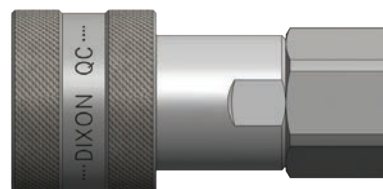
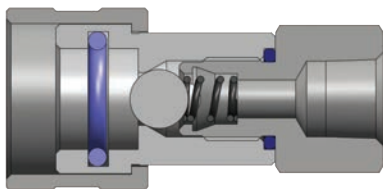


Body Size	WS-Series Coupler Rigid Dust Plug						
	Part Detail			List Price	Weight Lb	Package Qty	
	Part Number	Lanyard	Body			Bag	Box
3/4"	6WSDP-A	steel cable	aluminum	\$39.31	0.31	5	25
1"	8WSDP-A	steel cable	aluminum	50.40	0.48	-	10
1-1/4"	10WSDP-A	steel cable	aluminum	70.55	0.61	-	10
1-1/2"	12WSDP-A	steel cable	aluminum	75.59	0.86	-	5
2"	16WSDP-A	steel cable	aluminum	125.98	1.05	-	5

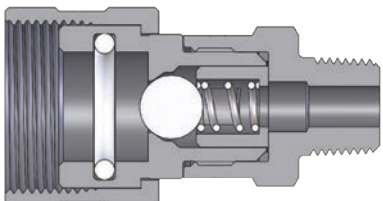


Body Size	WS-Series Nipple Rigid Dust Cap						
	Part Detail			List Price	Weight Lb	Package Qty	
	Part Number	Lanyard	Body			Bag	Box
3/4"	WS6DC-A	steel cable	aluminum	\$39.31	0.31	5	25
1"	WS8DC-A	steel cable	aluminum	50.40	0.48	-	10
1-1/4"	WS10DC-A	steel cable	aluminum	70.55	0.61	-	10
1-1/2"	WS12DC-A	steel cable	aluminum	75.59	0.86	-	10
2"	WS16DC-A	steel cable	aluminum	125.98	1.05	-	5

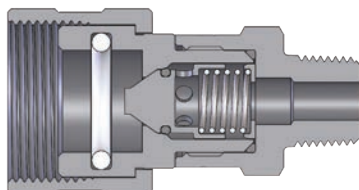
T-Series Hydraulic Couplings



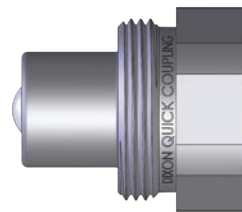
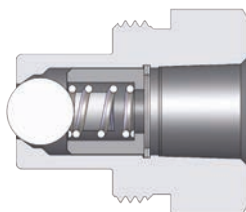
Body Size	T-Series High Pressure Ball Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
3/8"	3TF3	3/8" - 18 NPTF	steel	\$32.21	2.83	71.9	1.39	35.3	1"	0.49	5	25



Body Size	T-Series High Pressure Ball 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"	2TM2	1/4" - 18 NPTF	steel	\$29.19	2.36	59.9	1.14	29.0	13/16"	0.25	5	50
3/8"	3TM3	3/8" - 18 NPTF	steel	32.21	2.58	65.6	1.39	35.3	1"	0.49	5	25
3/8"	3TM3-SS	3/8" - 18 NPT	316 stainless	198.34	2.83	71.9	1.39	35.3	1"	0.49	5	25

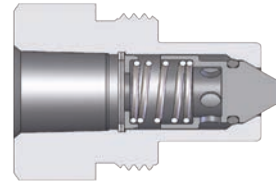
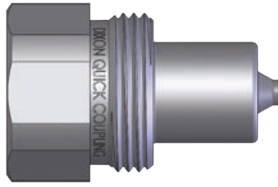


Body Size	T-Series High Pressure Poppet Interchange Coupler (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
3/8"	3TM3-PV	3/8" - 18 NPT	steel	\$49.16	2.78	70.7	1.36	34.5	1"	0.49	5	25
3/8"	3TM3-SS-PV	3/8" - 18 NPT	316 stainless	228.69	2.78	70.7	1.36	34.5	1"	0.49	5	25



Body Size	T-Series High Pressure Ball 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"	T2F2	1/4" - 18 NPTF	steel	\$17.52	1.30	33.0	1.12	28.5	3/4"	0.14	5	50
3/8"	T3F3	3/8" - 18 NPTF	steel	18.45	1.56	39.6	1.24	31.5	15/16"	0.23	5	25
3/8"	T3F3-SS	3/8" - 18 NPT	316 stainless	109.66	1.56	39.6	1.24	31.5	15/16"	0.23	5	25

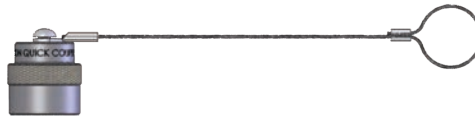
T-Series Hydraulic Couplings



Body Size	T-Series High Pressure Poppet 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
3/8"	T3F3-PV	3/8" - 18 NPT	steel	\$27.68	1.53	38.9	1.19	30.226	15/16"	0.23	5	25
3/8"	T3F3-SS-PV	3/8" - 18 NPT	316 stainless	126.57	1.53	38.9	1.19	30.226	15/16"	0.23	5	25



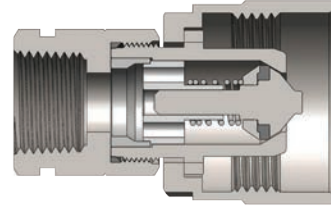
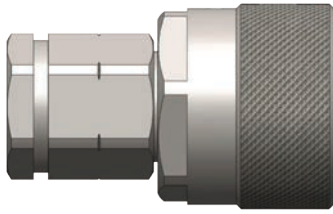
Body Size	T-Series Coupler Rigid Dust Plug						
	Part Detail			List Price	Weight Lb	Package Qty	
	Part Number	Lanyard	Body			Bag	Box
1/4"	2TDP	rubber	steel	\$6.82	0.10	5	50
3/8"	3TDP	rubber	steel	6.82	0.16	5	25



Body Size	T-Series Nipple Rigid Dust Cap						
	Part Detail			List Price	Weight Lb	Package Qty	
	Part Number	Lanyard	Body			Bag	Box
1/4"	T2DC	steel cable	steel	\$10.59	0.12	5	50
3/8"	T3DC	steel cable	steel	10.59	0.19	5	25

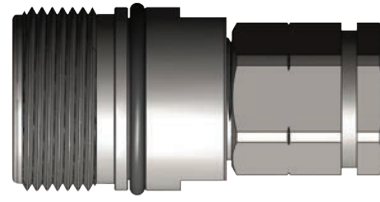
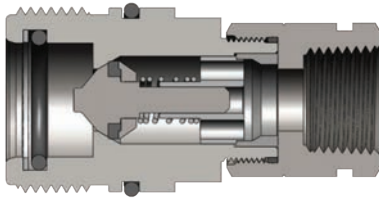
Body Size	T-Series High Pressure Enerpac Interchange Coupler Seal Kits						
	Part Detail			List Price	Seal Kit Contents	Package Qty	
	Part Number	Coupler Style	Seal Material			Bag	Box
1/4"	2T-SKIT	ball valve	urethane	\$3.86	Body seal	25	200
3/8"	3T-SKIT	ball valve	urethane	4.23	Body seal	25	200

CVV-Series Hydraulic Couplings



Body Size	CVV-Series European Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex mm	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2CVVF2	1/4" - 18 NPTF	steel	\$57.76	2.33	59.3	1.34	34.0	19	0.26	10	50
1/4"	2CVVBF2	1/4" - 19 BSPP	steel	57.76	2.33	59.3	1.34	34.0	19	0.26	10	50
1/4"	2CVVFM1415	M14X1.5	steel	57.76	2.33	59.3	1.34	34.0	19	0.29	10	50
3/8"	3CVVF3	3/8" - 18 NPTF	steel	57.76	2.41	61.2	1.34	34.0	22	0.50	10	30
3/8"	3CVVBF3	3/8" - 19 BSPP	steel	57.76	2.41	61.2	1.34	34.0	22	0.50	10	30
3/8"	3CVVFM1615	M16X1.5	steel	57.76	2.41	61.2	1.34	34.0	22	0.48	10	30
1/2"	4CVVF4	1/2" - 14 NPTF	steel	65.83	2.66	67.5	1.65	41.8	27	0.75	5	25
1/2"	4CVVOF4	3/4" - 16 ORB	steel	65.83	2.66	67.5	1.65	41.8	27	0.75	5	25
1/2"	4CVVBF4	1/2" - 14 BSPP	steel	65.83	2.66	67.5	1.65	41.8	27	0.76	5	25
1/2"	4CVVFM1815	M18X1.5	steel	65.83	2.66	67.5	1.65	41.8	27	0.78	5	25
1/2"	4CVVOF5	7/8" - 14ORB	steel	65.83	2.66	67.5	1.65	41.8	27	0.78	5	25
1/2"	4CVVFM2215	M22X1.5	steel	65.83	2.66	67.5	1.65	41.8	27	0.75	5	25
3/4"	6CVVF6	3/4" - 14 NPTF	steel	101.37	3.15	80.0	1.89	48.0	36	1.28	-	10
3/4"	6CVVBF6	3/4" - 14 BSPP	steel	101.37	3.15	80.0	1.89	48.0	36	1.28	-	10
3/4"	6CVVFM2215	M22X1.5	steel	101.37	3.15	80.0	1.89	48.0	36	1.28	-	10
1"	8CVVF8	1" - 11 1/2 NPTF	steel	140.35	3.30	83.9	2.35	59.8	41	1.78	-	10
1"	8CVVBF8	1" - 11 BSPP	steel	140.35	3.30	83.9	2.35	59.8	41	1.78	-	10
1-1/4"	10CVVF10	1-1/4" - 11 1/2 NPTF	steel	431.22	5.59	142.0	3.14	79.8	50	2.64	-	10
1-1/4"	10CVVBF10	1-1/4" - 11 BSPP	steel	431.22	5.59	142.0	3.14	79.8	50	2.64	-	10

CVV-Series Hydraulic Couplings



Body Size	CVV-Series European Interchange Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex mm	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	CVV2F2	1/4" - 18 NPTF	steel	\$40.39	2.36	60.0	0.94	24.0	19	0.25	10	50
1/4"	CVV2BF2	1/4" - 19 BSPP	steel	40.39	2.36	60.0	0.94	24.0	19	0.25	10	50
1/4"	CVV2FM1415	M14X1.5	steel	40.39	2.36	60.0	0.94	24.0	19	0.23	10	50
3/8"	CVV3F3	3/8" - 18 NPTF	steel	40.39	2.52	64.0	1.10	28.0	22	0.49	10	30
3/8"	CVV3BF3	3/8" - 19 BSPP	steel	40.39	2.52	64.0	1.10	28.0	22	0.49	10	30
3/8"	CVV3FM1615	M16X1.5	steel	40.39	2.52	64.0	1.10	28.0	22	0.46	10	30
1/2"	CVV4F4	1/2" - 14 NPTF	steel	52.61	2.76	70.0	1.42	36.0	27	0.75	5	25
1/2"	CVV4OF4	3/4" - 16 ORB	steel	52.61	2.76	70.0	1.42	36.0	27	0.75	5	25
1/2"	CVV4BF4	1/2" - 14 BSPP	steel	52.61	2.76	70.0	1.42	36.0	27	0.76	5	25
1/2"	CVV4FM1815	M18X1.5	steel	52.61	2.76	70.0	1.42	36.0	27	0.78	5	25
1/2"	CVV4OF5	7/8" - 14ORB	steel	52.61	2.76	70.0	1.42	36.0	27	0.78	5	25
1/2"	CVV4FM2215	M22X1.5	steel	52.61	2.76	70.0	1.42	36.0	27	0.75	5	25
3/4"	CVV6F6	3/4" - 14 NPTF	steel	88.37	3.39	86.0	1.65	42.0	36	1.28	-	10
3/4"	CVV6BF6	3/4" - 14 BSPP	steel	88.37	3.39	86.0	1.65	42.0	36	1.28	-	10
3/4"	CVV6FM2215	M22X1.5	steel	88.37	3.39	86.0	1.65	42.0	36	1.28	-	10
1"	CVV8F8	1" - 11 1/2 NPTF	steel	127.36	3.94	100.0	1.89	48.0	41	1.78	-	10
1"	CVV8BF8	1" - 11 BSPP	steel	127.36	3.94	100.0	1.89	48.0	41	1.78	-	10
1-1/4"	CVV10F10	1-1/4" - 11 1/2 NPTF	steel	316.45	5.91	150.0	2.76	70.0	50	2.64	-	10
1-1/4"	CVV10BF10	1-1/4" - 11 BSPP	steel	316.45	5.91	150.0	2.76	70.0	50	2.64	-	10

CVV-Series Hydraulic Couplings

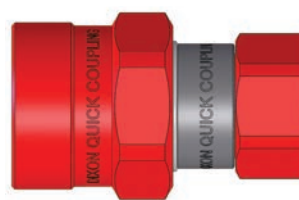
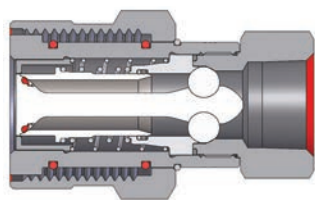


Body Size	CVV-Series European Interchange Dust Plug						
	Part Detail			List Price	Weight Lb	Package Qty	
	Part Number	Lanyard	Body			Bag	Box
1/4"	2CVVDP	plastic	plastic	\$16.63	0.02	5	25
3/8"	3CVVDP	plastic	plastic	6.76	0.03	5	25
1/2"	4CVVDP	plastic	plastic	7.80	0.06	5	25
3/4"	6CVVDP	plastic	plastic	8.08	0.07	5	25
1"	8CVVDP	plastic	plastic	8.15	0.08	5	25
1-1/4"	10CVVDP	plastic	plastic	15.42	0.11	-	10

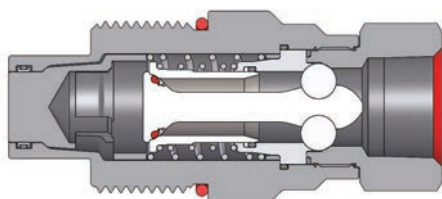


Body Size	CVV-Series European Interchange Dust Cap						
	Part Detail			List Price	Weight Lb	Package Qty	
	Part Number	Lanyard	Body			Bag	Box
1/4"	CVV2DC	plastic	plastic	\$16.63	0.02	5	25
3/8"	CVV3DC	plastic	plastic	5.63	0.03	5	25
1/2"	CVV4DC	plastic	plastic	6.06	0.04	5	25
3/4"	CVV6DC	plastic	plastic	6.80	0.08	5	25
1"	CVV8DC	plastic	plastic	6.93	0.10	5	25
1-1/4"	CVV10DC	plastic	plastic	10.66	0.15	-	10

VEP-BOP Series Hydraulic Couplings

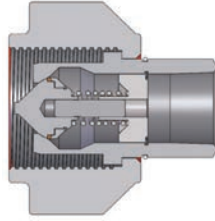


Body Size	VEP-BOP Series Blowout Prevention Safety Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex mm	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
3/8"	3VEPF3-BOP	3/8" - 18 NPTF	steel	\$140.07	2.55	64.8	1.62	41.1	25	0.63	-	20
1/2"	4VEPF4-BOP	1/2" - 14 NPTF	steel	182.33	3.08	78.2	1.98	50.3	30	1.36	-	15
3/4"	6VEPF6-BOP	3/4" - 14 NPTF	steel	237.10	3.37	85.6	2.19	55.6	38	1.70	-	1
1"	8VEPF8-BOP	1" - 11 1/2 NPTF	steel	300.46	3.89	98.8	2.46	62.5	44	2.44	-	1
1-1/4"	10VEPF10-BOP	1-1/4" - 11 1/2 NPTF	steel	347.42	4.40	111.8	2.70	68.6	55	3.76	-	1
1-1/2"	12VEPF12-BOP	1-1/2" - 11 1/2 NPTF	steel	996.38	5.28	134.1	3.74	95.0	63	9.09	-	1

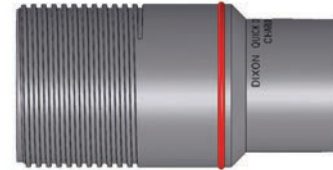
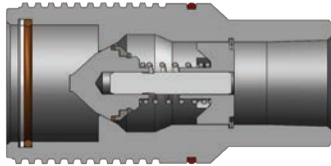


Body Size	VEP-BOP Series Blowout Prevention Safety Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex mm	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
3/8"	VEP3F3-BOP	3/8" - 18 NPTF	steel	\$158.87	3.28	83.3	1.48	37.6	25	0.76	-	20
1/2"	VEP4F4-BOP	1/2" - 14 NPTF	steel	182.33	3.87	98.3	1.86	47.2	30	1.30	-	10
3/4"	VEP6F6-BOP	3/4" - 14 NPTF	steel	213.62	4.12	104.6	1.98	50.3	38	1.84	-	1
1"	VEP8F8-BOP	1" - 11 1/2 NPTF	steel	246.49	4.95	125.7	2.20	55.9	44	2.65	-	1
1-1/4"	VEP10F10-BOP	1-1/4" - 11 1/2 NPTF	steel	347.42	5.43	137.9	2.73	69.3	55	3.18	-	1
1-1/2"	VEP12F12-BOP	1-1/2" - 11 1/2 NPTF	steel	952.37	6.63	164.4	3.74	95.0	63	9.02	-	1

WS-BOP Series Hydraulic Couplings

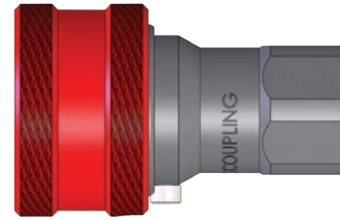
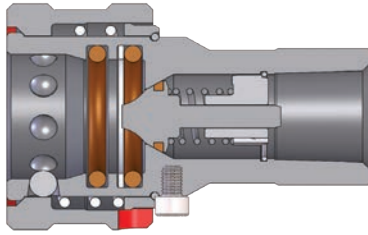


Body Size	WS-BOP Series Blowout Prevention Safety Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
3/4"	6WSF4-BOP	1/2" - 14 NPTF	steel	\$240.01	2.76	70.1	3.23	82.0	-	1.86	-	5
3/4"	6WSF6-BOP	3/4" - 14 NPTF	steel	228.58	2.76	70.1	3.23	82.0	-	1.80	-	5
3/4"	6WSF6-SS-BOP	3/4" - 14 NPTF	316 stainless	2256.62	2.76	70.1	3.23	82.0	-	1.80	-	5
1"	8WSF8-BOP	1" - 11 1/2 NPTF	steel	320.02	3.45	87.6	4.00	101.6	-	3.30	-	5
1"	8WSF8-SS-BOP	1" - 11 1/2 NPTF	316 stainless	2354.73	3.45	87.6	4.00	101.6	-	3.30	-	5
1-1/4"	10WSF10-BOP	1-1/4" - 11 1/2 NPTF	steel	514.31	4.40	111.8	4.65	118.1	-	5.70	-	1
1-1/4"	10WSF10-SS-BOP	1-1/4" - 11 1/2 NPTF	316 stainless	4061.90	4.40	111.8	4.65	118.1	-	5.70	-	1
1-1/2"	12WSF12-BOP	1-1/2" - 11 1/2 NPTF	steel	731.46	5.13	130.3	5.43	137.9	-	8.90	-	1
1-1/2"	12WSF12-SS-BOP	1-1/2" - 11 1/2 NPTF	316 stainless	4964.55	5.13	130.3	5.43	137.9	-	8.90	-	1
2"	16WSF16-BOP	2" - 11 1/2 NPTF	steel	1028.62	6.09	154.7	6.73	170.9	-	17.10	-	1
2"	16WSF16-SS-BOP	2" - 11 1/2 NPTF	316 stainless	8008.64	6.09	154.7	6.73	170.9	-	17.10	-	1

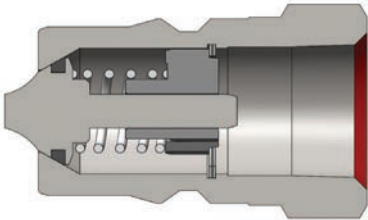


Body Size	WS-BOP Series Blowout Prevention Safety Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
3/4"	WS6F4-BOP	1/2" - 14 NPTF	steel	\$182.87	3.27	83.1	1.74	44.2	-	1.23	-	5
3/4"	WS6F6-BOP	3/4" - 14 NPTF	steel	177.15	3.27	83.1	1.74	44.2	-	1.20	-	5
3/4"	WS6F6-SS-BOP	3/4" - 14 NPTF	316 stainless	1864.16	3.27	83.1	1.74	44.2	-	1.20	-	5
1"	WS8F8-BOP	1" - 11 1/2 NPTF	steel	188.58	4.18	106.2	2.25	57.2	-	2.50	-	5
1"	WS8F8-SS-BOP	1" - 11 1/2 NPTF	316 stainless	2158.50	4.18	106.2	2.25	57.2	-	2.50	-	5
1-1/4"	WS10F10-BOP	1-1/4" - 11 1/2 NPTF	steel	377.16	5.38	136.7	2.63	66.8	-	4.10	-	1
1-1/4"	WS10F10-SS-BOP	1-1/4" - 11 1/2 NPTF	316 stainless	2585.25	5.38	136.7	2.63	66.8	-	4.10	-	1
1-1/2"	WS12F12-BOP	1-1/2" - 11 1/2 NPTF	steel	571.45	5.98	151.9	3.25	82.6	-	6.90	-	1
1-1/2"	WS12F12-SS-BOP	1-1/2" - 11 1/2 NPTF	316 stainless	3159.26	5.98	151.9	3.25	82.6	-	6.90	-	1
2"	WS16F16-BOP	2" - 11 1/2 NPTF	steel	960.04	7.05	179.1	4.00	101.6	-	12.50	-	1
2"	WS16F16-SS-BOP	2" - 11 1/2 NPTF	316 stainless	5198.59	7.05	179.1	4.00	101.6	-	12.50	-	1

H-BOP Series Hydraulic Couplings



Body Size	H-BOP Series Blowout Prevention Safety Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex mm	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
3/8" NEW	3HF3-BOP	3/8" - 18 NPTF	steel	\$89.26	2.50	63.5	1.41	35.8	7/8"	0.40	-	25
3/8" NEW	3HF3-SS-BOP	3/8" - 18 NPTF	316 stainless	223.15	2.50	63.5	1.41	35.8	7/8"	0.40	-	25
1/2"	4HF4-BOP	1/2" - 14 NPTF	steel	105.46	2.86	72.6	1.86	47.2	1-5/16"	0.73	-	25
1/2"	4HF4-SS-BOP	1/2" - 14 NPTF	316 stainless	339.26	2.86	72.6	1.86	47.2	1-5/16"	0.76	-	25
3/4"	6HF6-BOP	3/4" - 14 NPTF	steel	121.42	3.55	90.2	2.22	56.4	1-5/16"	1.30	-	10
3/4"	6HF6-SS-BOP	3/4" - 14 NPTF	316 stainless	512.51	3.55	90.2	2.22	56.4	1-5/16"	1.33	-	10
1"	8HF8-BOP	1" - 11 1/2 NPTF	steel	154.08	4.13	104.9	2.49	63.2	1-5/8"	1.95	-	10
1"	8HF8-SS-BOP	1" - 11 1/2 NPTF	316 stainless	779.59	4.13	104.9	2.49	63.2	1-5/8"	1.95	-	10

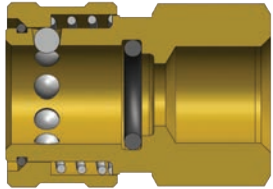


Body Size	H-BOP Series Blowout Prevention Safety Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex mm	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
3/8" NEW	H3F3-BOP	3/8" - 18 NPTF	steel	\$50.73	1.53	38.9	0.96	24.4	7/8"	0.12	-	25
3/8" NEW	H3F3-SS-BOP	3/8" - 18 NPTF	316 stainless	126.83	1.53	38.9	0.96	24.4	7/8"	0.12	-	25
1/2"	H4F4-BOP	1/2" - 14 NPTF	steel	65.04	1.94	49.3	1.17	29.7	1-1/16"	0.24	-	25
1/2"	H4F4-SS-BOP	1/2" - 14 NPTF	316 stainless	158.80	1.94	49.3	1.17	29.7	1-1/16"	0.24	-	25
3/4"	H6F6-BOP	3/4" - 14 NPTF	steel	78.35	2.41	61.2	1.44	36.6	1-5/16"	0.46	-	10
3/4"	H6F6-SS-BOP	3/4" - 14 NPTF	316 stainless	223.76	2.41	61.2	1.44	36.6	1-5/16"	0.46	-	10
1"	H8F8-BOP	1" - 11 1/2 NPTF	steel	103.04	2.87	72.9	1.79	45.5	1-5/8"	0.76	-	10
1"	H8F8-SS-BOP	1" - 11 1/2 NPTF	316 stainless	353.70	2.87	72.9	1.79	45.5	1-5/8"	0.76	-	10

E-Series Hydraulic Couplings

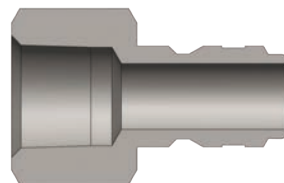
List Price Option Adders:

Body Size	Standard Seal Options								Kalrez® Seal Options						Other Options			
	FKM		EPDM		Mil-Nitrile		Silicone		4079		6375		7075		Sleeve-Lock		Oxy-Clean	
	Pre	Add \$	Pre	Add \$	Pre	Add \$	Pre	Add \$	Pre	Add \$	Pre	Add \$	Pre	Add \$	Suf	Add \$	Suf	Add \$
1/8"	F-	\$1.80	P-	\$1.80	M-	\$1.80	S-	\$1.80	K4-	N/A	K6-	N/A	K7-	N/A	-LS	\$3.90	-C1	\$12.00
1/4"	F-	2.00	P-	2.00	M-	2.00	S-	2.00	K4-	N/A	K6-	N/A	K7-	N/A	-LS	3.90	-C1	12.00
3/8"	F-	2.36	P-	2.36	M-	2.36	S-	2.36	K4-	N/A	K6-	N/A	K7-	N/A	-LS	4.50	-C1	12.00
1/2"	F-	3.19	P-	3.19	M-	3.19	S-	3.19	K4-	N/A	K6-	N/A	K7-	N/A	-LS	4.50	-C1	12.00
3/4"	F-	4.09	P-	4.09	M-	4.09	S-	4.09	K4-	N/A	K6-	N/A	K7-	N/A	-LS	6.00	-C1	12.00
1"	F-	5.16	P-	5.16	M-	5.16	S-	5.16	K4-	N/A	K6-	N/A	K7-	N/A	-LS	9.80	-C1	14.00
1-1/4"	F-	7.24	P-	7.24	M-	7.24	S-	7.24	K4-	N/A	K6-	N/A	K7-	N/A	-LS	10.30	-C1	14.00
1-1/2"	F-	8.73	P-	8.73	M-	8.73	S-	8.73	K4-	N/A	K6-	N/A	K7-	N/A	-LS	10.30	-C1	16.00
2"	F-	9.54	P-	9.54	M-	9.54	S-	9.54	K4-	N/A	K6-	N/A	K7-	N/A	-LS	14.60	-C1	20.00



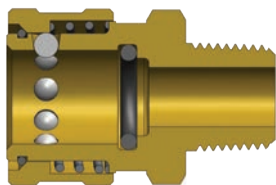
Body Size	E-Series Straight-Through Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/8"	1EF1-B	1/8" - 27 NPTF	brass	\$8.37	1.01	25.7	0.65	16.5	9-16"	0.06	250	500
1/8"	1EF1-S	1/8" - 27 NPTF	303 stainless	38.88	1.01	25.7	0.65	16.5	9/16"	0.05	250	500
1/4"	2EF2-B	1/4" - 18 NPTF	brass	8.37	1.40	35.6	0.96	24.4	13/16"	0.17	50	200
1/4"	2EF2-S	1/4" - 18 NPTF	303 stainless	42.81	1.40	35.6	0.96	24.4	13/16"	0.15	50	200
1/4"	2EBF2-B	1/4" - 19 BSPP	brass	9.57	1.40	35.6	0.96	24.4	13/16"	0.17	50	200
3/8"	3EF3-B	3/8" - 18 NPTF	brass	10.33	1.60	40.6	1.13	28.7	1"	0.26	50	200
3/8"	3EF3-S	3/8" - 18 NPTF	303 stainless	56.68	1.60	40.6	1.13	28.7	1"	0.24	50	200
3/8"	3EBF3-B	3/8" - 19 BSPP	brass	10.92	1.60	40.6	1.13	28.7	1"	0.26	50	200
1/2"	4EF4-B	1/2" - 14 NPTF	brass	14.91	1.96	49.8	1.27	32.3	1-1/8"	0.39	25	100
1/2"	4EF4-S	1/2" - 14 NPTF	303 stainless	64.94	1.96	49.8	1.27	32.3	1-1/8"	0.37	25	100
1/2"	4EBF4-B	1/2" - 14 BSPP	brass	17.21	1.96	49.8	1.27	32.3	1-1/8"	0.39	25	100
3/4"	6EF6-B	3/4" - 14 NPTF	brass	28.69	2.10	53.3	1.65	41.9	1-1/2"	0.62	15	60
3/4"	6EF6-S	3/4" - 14 NPTF	303 stainless	113.35	2.10	53.3	1.65	41.9	1-1/2"	0.57	15	60
3/4"	6EBF6-B	3/4" - 14 BSPP	brass	29.54	2.10	53.3	1.65	41.9	1-1/2"	0.62	15	60
1"	8EF8-B	1" - 11 1/2 NPTF	brass	41.30	2.36	59.9	2.02	51.3	1-3/4"	0.99	15	30
1"	8EF8-S	1" - 11 1/2 NPTF	303 stainless	165.30	2.36	59.9	2.02	51.3	1-3/4"	0.93	15	30
1"	8EBF8-B	1" - 11 BSPP	brass	45.02	2.36	59.9	2.02	51.3	1-3/4"	0.99	15	30
1-1/4"	10EF10-B	1-1/4" - 11 1/2 NPTF	brass	111.56	2.36	59.9	2.59	65.8	2-1/4"	1.38	-	10
1-1/4"	10EF10-S	1-1/4" - 11 1/2 NPTF	303 stainless	294.22	2.36	59.9	2.59	65.8	2-1/4"	1.38	-	10
1-1/2"	12EF12-B	1-1/2" - 11 1/2 NPTF	brass	152.90	2.89	73.4	3.18	80.8	2-3/4"	1.42	-	5
1-1/2"	12EF12-S	1-1/2" - 11 1/2 NPTF	303 stainless	426.11	2.89	73.4	3.18	80.8	2-3/4"	1.42	-	5
2"	16EF16-B	2" - 11 1/2 NPTF	brass	210.64	3.00	76.2	4.04	102.6	3-1/2"	4.70	-	1
2"	16EF16-S	2" - 11 1/2 NPTF	303 stainless	507.29	3.00	76.2	4.04	102.6	3-1/2"	4.72	-	1

E-Series Hydraulic Couplings



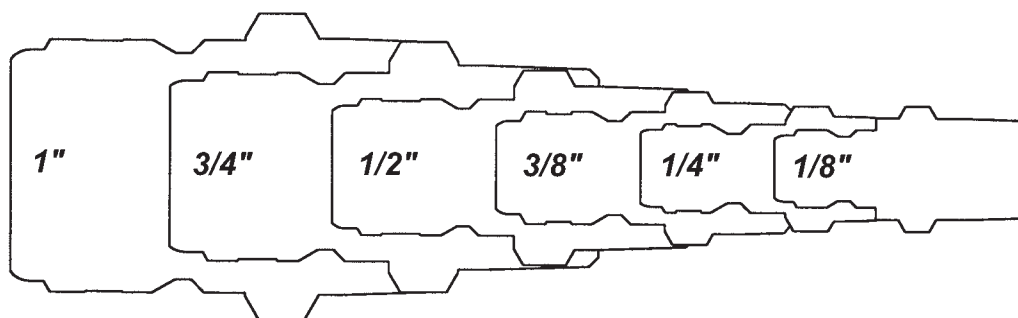
Body Size	E-Series Straight-Through Interchange Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/8"	E1F1	1/8" - 27 NPTF	steel	\$3.31	0.98	24.9	0.65	16.5	9/16"	0.03	250	500
1/8"	E1F1-B	1/8" - 27 NPTF	brass	2.75	0.98	24.9	0.65	16.5	9/16"	0.03	250	500
1/8"	E1F1-S	1/8" - 27 NPTF	303 stainless	19.60	0.98	24.9	0.65	16.5	9/16"	0.02	250	500
1/4"	E2F2	1/4" - 18 NPTF	steel	2.77	1.47	37.3	0.79	20.1	11/16"	0.07	50	200
1/4"	E2F2-B	1/4" - 18 NPTF	brass	2.99	1.47	37.3	0.79	20.1	11/16"	0.07	50	200
1/4"	E2F2-S	1/4" - 18 NPTF	303 stainless	17.29	1.47	37.3	0.79	20.1	11/16"	0.07	50	200
1/4"	E2BF2-B	1/4" - 19 BSPP	brass	3.49	1.47	37.3	0.79	20.1	11/16"	0.07	50	200
3/8"	E3F3	3/8" - 18 NPTF	steel	4.37	1.60	40.6	1.01	25.7	7/8"	0.11	50	200
3/8"	E3F3-B	3/8" - 18 NPTF	brass	3.50	1.60	40.6	1.01	25.7	7/8"	0.12	50	200
3/8"	E3F3-S	3/8" - 18 NPTF	303 stainless	23.62	1.60	40.6	1.01	25.7	7/8"	0.12	50	200
3/8"	E3BF3-B	3/8" - 19 BSPP	brass	4.50	1.60	40.6	1.01	25.7	7/8"	0.12	50	200
1/2"	E4F4	1/2" - 14 NPTF	steel	6.14	1.82	46.2	1.16	29.5	1"	0.21	35	140
1/2"	E4F4-B	1/2" - 14 NPTF	brass	6.31	1.82	46.2	1.16	29.5	1"	0.23	35	140
1/2"	E4F4-S	1/2" - 14 NPTF	303 stainless	33.54	1.82	46.2	1.16	29.5	1"	0.23	35	140
1/2"	E4BF4-B	1/2" - 14 BSPP	brass	6.76	1.82	46.2	1.16	29.5	1"	0.23	35	140
3/4"	E6F6	3/4" - 14 NPTF	steel	14.17	2.05	52.1	1.37	34.8	1-3/16"	0.32	25	100
3/4"	E6F6-B	3/4" - 14 NPTF	brass	11.25	2.05	52.1	1.37	34.8	1-3/16"	0.32	25	100
3/4"	E6F6-S	3/4" - 14 NPTF	303 stainless	44.87	2.05	52.1	1.37	34.8	1-3/16"	0.32	25	100
3/4"	E6BF6-B	3/4" - 14 BSPP	brass	16.07	2.05	52.1	1.37	34.8	1-3/16"	0.32	25	100
1"	E8F8	1" - 11 1/2 NPTF	steel	26.56	2.36	59.9	1.73	43.9	1-1/2"	0.49	25	50
1"	E8F8-B	1" - 11 1/2 NPTF	brass	24.09	2.36	59.9	1.73	43.9	1-1/2"	0.52	25	50
1"	E8F8-S	1" - 11 1/2 NPTF	303 stainless	82.66	2.36	59.9	1.73	43.9	1-1/2"	0.52	25	50
1"	E8BF8-B	1" - 11 BSPP	brass	27.02	2.36	59.9	1.73	43.9	1-1/2"	0.49	25	50
1-1/4"	E10F10	1-1/4" - 11 1/2 NPTF	steel	61.96	2.47	62.7	2.31	58.7	2"	0.85	-	10
1-1/4"	E10F10-B	1-1/4" - 11 1/2 NPTF	brass	54.02	2.47	62.7	2.31	58.7	2"	0.85	-	10
1-1/4"	E10F10-S	1-1/4" - 11 1/2 NPTF	303 stainless	139.00	2.47	62.7	2.31	58.7	2"	0.85	-	10
1-1/2"	E12F12	1-1/2" - 11 1/2 NPTF	steel	99.61	2.74	69.6	2.60	66.0	2-1/4"	1.45	-	5
1-1/2"	E12F12-B	1-1/2" - 11 1/2 NPTF	brass	87.79	2.74	69.6	2.60	66.0	2-1/4"	1.45	-	5
1-1/2"	E12F12-S	1-1/2" - 11 1/2 NPTF	303 stainless	243.24	2.74	69.6	2.60	66.0	2-1/4"	1.45	-	5
2"	E16F16	2" - 11 1/2 NPTF	steel	127.41	3.00	76.2	3.03	77.0	2-5/8"	1.90	-	1
2"	E16F16-B	2" - 11 1/2 NPTF	brass	119.30	3.00	76.2	3.03	77.0	2-5/8"	1.90	-	1
2"	E16F16-S	2" - 11 1/2 NPTF	303 stainless	312.74	3.00	76.2	3.03	77.0	2-5/8"	1.90	-	1

E-Series Hydraulic Couplings

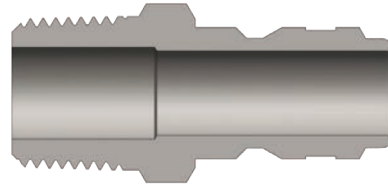
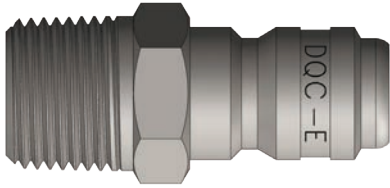


Body Size	E-Series Straight-Through Interchange Coupler (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/8"	1EM1-B	1/8" - 27 NPTF	brass	\$8.37	1.01	25.7	0.65	16.5	9-16"	0.06	250	500
1/8"	1EM1-S	1/8" - 27 NPTF	303 stainless	38.88	1.01	25.7	0.65	16.5	9/16"	0.05	250	500
1/4"	2EM2-B	1/4" - 18 NPTF	brass	8.37	1.66	42.2	0.96	24.4	13/16"	0.17	50	200
1/4"	2EM2-S	1/4" - 18 NPTF	303 stainless	42.81	1.66	42.2	0.96	24.4	13/16"	0.15	50	200
3/8"	3EM3-B	3/8" - 18 NPTF	brass	10.33	1.70	43.2	1.13	28.7	1"	0.26	50	200
3/8"	3EM3-S	3/8" - 18 NPTF	303 stainless	56.68	1.70	43.2	1.13	28.7	1"	0.24	50	200
1/2"	4EM4-B	1/2" - 14 NPTF	brass	14.91	2.00	50.8	1.27	32.3	1-1/8"	0.39	25	100
1/2"	4EM4-S	1/2" - 14 NPTF	303 stainless	64.94	2.00	50.8	1.27	32.3	1-1/8"	0.37	25	100
3/4"	6EM6-B	3/4" - 14 NPTF	brass	28.69	2.24	56.9	1.65	41.9	1-1/2"	0.62	15	60
3/4"	6EM6-S	3/4" - 14 NPTF	303 stainless	113.35	2.24	56.9	1.65	41.9	1-1/2"	0.57	15	60
1"	8EM8-B	1" - 11 1/2 NPTF	brass	41.30	2.61	66.3	2.02	51.3	1-3/4"	0.99	15	30
1"	8EM8-S	1" - 11 1/2 NPTF	303 stainless	165.30	2.61	66.3	2.02	51.3	1-3/4"	0.93	15	30
1-1/4"	10EM10-B	1-1/4" - 11 1/2 NPTF	brass	111.56	2.91	73.9	2.59	65.8	2-1/4"	1.64	-	10
1-1/2"	12EM12-B	1-1/2" - 11 1/2 NPTF	brass	152.90	3.44	87.4	3.18	80.8	2-3/4"	2.04	-	5
2"	16EM16-B	2" - 11 1/2 NPTF	brass	210.64	3.70	94.0	4.04	102.6	3-1/2"	3.16	-	1

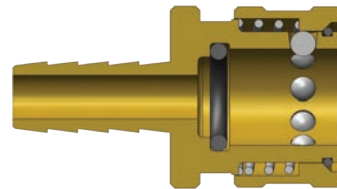
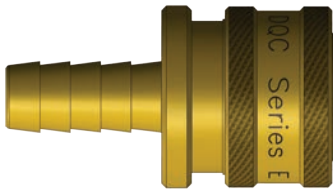
E Series Profiles



E-Series Hydraulic Couplings

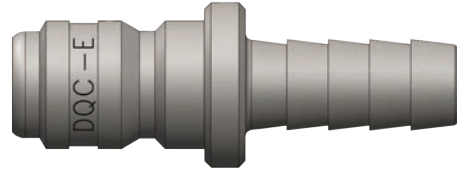
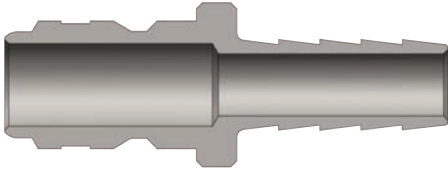


Body Size	E-Series Straight-Through Interchange Nipple (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/8"	E1M1	1/8" - 27 NPTF	steel	\$3.78	1.15	29.2	0.58	14.7	1/2"	0.02	250	500
1/8"	E1M1-B	1/8" - 27 NPTF	brass	2.75	1.15	29.2	0.58	14.7	1/2"	0.02	250	500
1/8"	E1M1-S	1/8" - 27 NPTF	303 stainless	19.60	1.15	29.2	0.58	14.7	1/2"	0.02	250	500
1/4"	E2M2	1/4" - 18 NPTF	steel	2.77	1.50	38.1	0.65	16.5	9/16"	0.05	50	200
1/4"	E2M2-B	1/4" - 18 NPTF	brass	2.99	1.50	38.1	0.65	16.5	9/16"	0.06	50	200
1/4"	E2M2-S	1/4" - 18 NPTF	303 stainless	17.29	1.50	38.1	0.65	16.5	9/16"	0.05	50	200
3/8"	E3M3	3/8" - 18 NPTF	steel	4.37	1.69	42.9	0.79	20.1	11/16"	0.07	50	200
3/8"	E3M3-B	3/8" - 18 NPTF	brass	3.50	1.69	42.9	0.79	20.1	11/16"	0.08	50	200
3/8"	E3M3-S	3/8" - 18 NPTF	303 stainless	23.62	1.69	42.9	0.79	20.1	11/16"	0.08	50	200
1/2"	E4M4	1/2" - 14 NPTF	steel	6.14	1.91	48.5	1.01	25.7	7/8"	0.13	35	140
1/2"	E4M4-B	1/2" - 14 NPTF	brass	6.31	1.91	48.5	1.01	25.7	7/8"	0.15	35	140
1/2"	E4M4-S	1/2" - 14 NPTF	303 stainless	33.54	1.91	48.5	1.01	25.7	7/8"	0.13	35	140
3/4"	E6M6	3/4" - 14 NPTF	steel	14.17	2.25	57.2	1.23	31.2	1-1/16"	0.21	25	100
3/4"	E6M6-B	3/4" - 14 NPTF	brass	11.25	2.25	57.2	1.23	31.2	1-1/16"	0.23	25	100
3/4"	E6M6-S	3/4" - 14 NPTF	303 stainless	44.87	2.25	57.2	1.23	31.2	1-1/16"	0.22	25	100
1"	E8M8	1" - 11 1/2 NPTF	steel	26.56	2.45	62.2	1.59	40.4	1-3/8"	0.43	25	50
1"	E8M8-B	1" - 11 1/2 NPTF	brass	24.09	2.45	62.2	1.59	40.4	1-3/8"	0.48	25	50
1"	E8M8-S	1" - 11 1/2 NPTF	303 stainless	82.66	2.45	62.2	1.59	40.4	1-3/8"	0.43	25	50
1-1/4"	E10M10	1-1/4" - 11 1/2 NPTF	steel	69.49	2.80	71.1	2.02	51.3	1-3/4"	0.96	-	10
1-1/4"	E10M10-B	1-1/4" - 11 1/2 NPTF	brass	61.90	2.80	71.1	2.02	51.3	1-3/4"	0.96	-	10
1-1/2"	E12M12	1-1/2" - 11 1/2 NPTF	steel	99.61	3.38	85.9	2.60	66.0	2-1/4"	1.46	-	5
1-1/2"	E12M12-B	1-1/2" - 11 1/2 NPTF	brass	87.79	3.38	85.9	2.60	66.0	2-1/4"	1.46	-	5
2"	E16M16	2" - 11 1/2 NPTF	steel	133.20	3.58	90.9	3.03	77.0	2-5/8"	1.54	-	1
2"	E16M16-B	2" - 11 1/2 NPTF	brass	120.43	3.58	90.9	3.03	77.0	2-5/8"	1.50	-	1



Body Size	E-Series Straight-Through 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"	2ES2-B	1/4"	brass	\$12.45	1.87	47.5	0.96	24.4	-	0.16	50	200
3/8"	3ES3-B	3/8"	brass	13.77	1.87	47.5	1.13	28.7	-	0.21	50	200
1/2"	4ES4-B	1/2"	brass	22.37	2.90	73.7	1.27	32.3	-	0.31	25	100
3/4"	6ES6-B	3/4"	brass	34.42	3.16	80.3	1.63	41.4	-	0.49	15	60
1"	8ES8-B	1"	brass	47.04	3.25	82.6	2.02	51.3	-	0.68	15	30

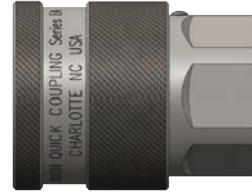
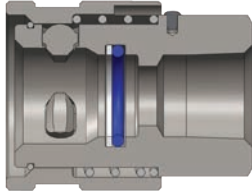
E-Series Hydraulic Couplings



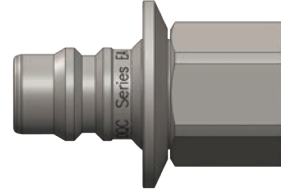
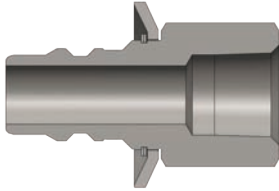
Body Size	E-Series Straight-Through Interchange Nipple (Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	E2S2	1/4"	steel	\$6.03	1.90	48.3	0.56	14.2	-	0.05	50	200
1/4"	E2S2-B	1/4"	brass	5.16	1.90	48.3	0.56	14.2	-	0.06	50	200
3/8"	E3S3	3/8"	steel	7.80	2.03	51.6	0.63	16.0	-	0.08	50	200
3/8"	E3S3-B	3/8"	brass	6.31	2.03	51.6	0.63	16.0	-	0.08	50	200
1/2"	E4S4	1/2"	steel	14.65	2.09	53.1	0.75	19.1	-	0.13	35	140
1/2"	E4S4-B	1/2"	brass	12.05	2.09	53.1	0.75	19.1	-	0.13	35	140
3/4"	E6S6	3/4"	steel	18.53	2.28	57.9	1.13	28.7	-	0.21	25	100
3/4"	E6S6-B	3/4"	brass	15.78	2.28	57.9	1.13	28.7	-	0.21	25	100
1"	E8S8	1"	steel	37.07	3.28	83.3	1.38	35.1	-	0.43	25	50
1"	E8S8-B	1"	brass	34.42	3.28	83.3	1.38	35.1	-	0.43	25	50

Body Size	E-Series Straight-Through Interchange Coupler Seal Kits						
	Part Detail			List Price	Seal Kit Contents	Package Qty	
	Part Number	Coupler Style	Seal Material			Bag	Box
1/4"	2E-SKIT	all	Nitrile	\$0.90	Body O-Ring	25	200
1/4"	F-2E-SKIT	all	FKM	1.02	Body O-Ring	25	200
1/4"	P-2E-SKIT	all	EPDM	1.12	Body O-Ring	25	200
3/8"	3E-SKIT	all	Nitrile	0.90	Body O-Ring	25	200
3/8"	F-3E-SKIT	all	FKM	1.02	Body O-Ring	25	200
3/8"	P-3E-SKIT	all	EPDM	1.12	Body O-Ring	25	200
1/2"	4E-SKIT	all	Nitrile	1.13	Body O-Ring	25	200
1/2"	F-4E-SKIT	all	FKM	1.78	Body O-Ring	25	200
1/2"	P-4E-SKIT	all	EPDM	1.78	Body O-Ring	25	200
3/4"	6E-SKIT	all	Nitrile	1.18	Body O-Ring	25	200
3/4"	F-6E-SKIT	all	FKM	1.87	Body O-Ring	25	200
3/4"	P-6E-SKIT	all	EPDM	1.87	Body O-Ring	25	200
1"	8E-SKIT	all	Nitrile	1.63	Body O-Ring	25	200
1"	F-8E-SKIT	all	FKM	2.01	Body O-Ring	25	200
1"	P-8E-SKIT	all	EPDM	2.01	Body O-Ring	25	200
1-1/4"	10E-SKIT	all	Nitrile	1.63	Body O-Ring	25	-
1-1/4"	F-10E-SKIT	all	FKM	2.28	Body O-Ring	25	-
1-1/4"	P-10E-SKIT	all	EPDM	2.28	Body O-Ring	25	-
1-1/2"	12E-SKIT	all	Nitrile	2.04	Body O-Ring	25	-
1-1/2"	F-12E-SKIT	all	FKM	2.50	Body O-Ring	25	-
1-1/2"	P-12E-SKIT	all	EPDM	2.50	Body O-Ring	25	-
2"	16E-SKIT	all	Nitrile	3.22	Body O-Ring	25	-
2"	F-16E-SKIT	all	FKM	3.05	Body O-Ring	25	-
2"	P-16E-SKIT	all	EPDM	3.05	Body O-Ring	25	-

EA-Series Hydraulic Couplings



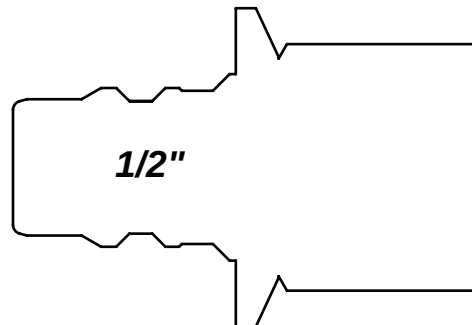
Body Size	EA-Series Water-Blast Interchange Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/2"	4EAF3	3/8" - 18 NPTF	steel	\$125.17	2.20	55.9	1.62	41.1	1-1/4"	0.68	5	25
1/2"	4EAF4	1/2" - 14 NPTF	steel	125.17	2.20	55.9	1.62	41.1	1-1/4"	0.65	5	25



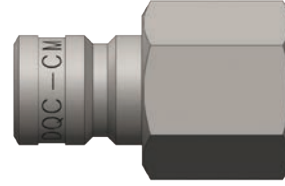
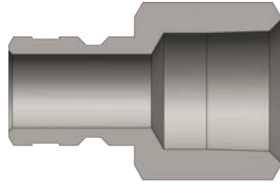
Body Size	EA-Series Water-Blast Interchange Nipple (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/2"	EA4F3	3/8" - 18 NPTF	steel	\$34.88	2.35	59.7	1.62	41.1	1-1/8"	0.38	5	25
1/2"	EA4F4	1/2" - 14 NPTF	steel	34.88	2.35	59.7	1.62	41.1	1-1/8"	0.34	5	25

Body Size	E-Series Water-Blast Interchange Coupler Seal Kits						
	Part Detail			List Price	Seal Kit	Package Qty	
	Part Number	Coupler Style	Seal Material		Contents	Bag	Box
1/2"	4EA-SKIT	all	Nitrile	\$5.47	Body O-Ring and PTFE Back-up	25	200
1/2"	F-4EA-SKIT	all	FKM	6.46	Body O-Ring and PTFE Back-up	25	200
1/2"	P-4EA-SKIT	all	EPDM	6.46	Body O-Ring and PTFE Back-up	25	200

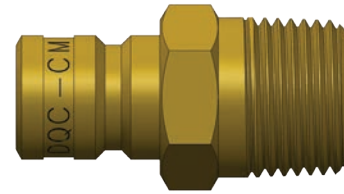
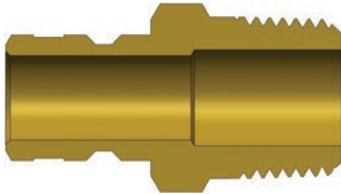
EA Profile



CM-Series Hydraulic Couplings



Body Size	CM-Series Industrial Mold 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"	CM2F1	1/8" - 27 NPTF	steel	\$1.96	0.90	22.9	0.58	14.7	1/2"	0.02	10	100
1/4"	CM2F1-B	1/8" - 27 NPTF	brass	2.08	0.90	22.9	0.58	14.7	1/2"	0.02	10	100
1/4"	CM2F2	1/4" - 18 NPTF	steel	2.07	1.12	28.4	0.72	18.3	5/8"	0.04	10	100
1/4"	CM2F2-B	1/4" - 18 NPTF	brass	2.22	1.12	28.4	0.72	18.3	5/8"	0.05	10	100
1/4"	CM2F3	3/8" - 18 NPTF	steel	2.59	1.21	30.7	0.87	22.1	3/4"	0.08	10	100
1/4"	CM2F3-B	3/8" - 18 NPTF	brass	3.05	1.21	30.7	0.87	22.1	3/4"	0.08	10	100
3/8"	CM3F2	1/4" - 18 NPTF	steel	2.61	1.34	34.0	0.72	18.3	5/8"	0.05	10	50
3/8"	CM3F2-B	1/4" - 18 NPTF	brass	2.67	1.34	34.0	0.72	18.3	5/8"	0.05	10	50
3/8"	CM3F3	3/8" - 18 NPTF	steel	3.38	1.34	34.0	0.87	22.1	3/4"	0.06	10	50
3/8"	CM3F3-B	3/8" - 18 NPTF	brass	3.97	1.34	34.0	0.87	22.1	3/4"	0.07	10	50
1/2"	CM4F4-B	1/2" - 14 NPTF	brass	7.64	1.69	42.9	1.16	29.5	1"	0.09	5	30
1/2"	CM4F6-B	3/4" - 14 NPTF	brass	10.73	1.69	42.9	1.37	34.8	1-3/16"	0.10	5	30

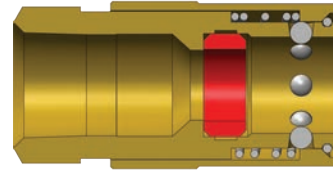


Body Size	CM-Series Industrial Mold Interchange Nipple (Male Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	CM2M1-B	1/8" - 27 NPTF	brass	\$1.57	1.00	25.4	0.65	16.5	9/16"	0.02	10	100
1/4"	CM2M2-B	1/4" - 18 NPTF	brass	1.96	1.15	29.2	0.65	16.5	9/16"	0.03	10	100
1/4"	CM2M3-B	3/8" - 18 NPTF	brass	2.34	1.21	30.7	0.79	20.1	11/16"	0.05	10	100
3/8"	CM3M2-B	1/4" - 18 NPTF	brass	2.15	1.37	34.8	0.65	16.5	9/16"	0.04	10	50
3/8"	CM3M3-B	3/8" - 18 NPTF	brass	2.34	1.43	36.3	0.79	20.1	11/16"	0.00	10	50
3/8"	CM3M4-B	1/2" - 14 NPTF	brass	3.93	1.58	40.1	1.01	25.7	7/8"	0.07	10	50
1/2"	CM4M4-B	1/2" - 14 NPTF	brass	4.56	1.69	42.9	1.01	25.7	7/8"	0.10	5	30
1/2"	CM4M6-B	3/4" - 14 NPTF	brass	6.95	1.79	45.5	1.23	31.2	1-1/16"	0.11	5	30

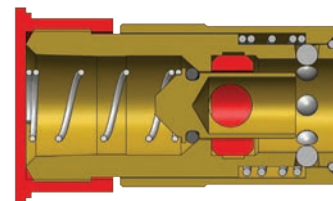
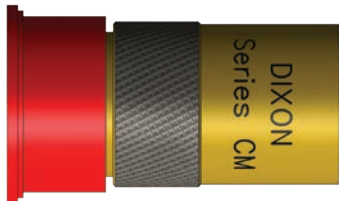
CM-Series Hydraulic Couplings



Body Size	CM-Series Industrial Mold Interchange Extension 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"	CM2M1-B-L2.5	1/8" - 27 NPTF	brass	\$9.70	2.50	63.5	0.51	13.0	7/16"	0.06	10	50
1/4"	CM2M1-B-L4	1/8" - 27 NPTF	brass	11.46	4.00	101.6	0.51	13.0	7/16"	0.10	10	50
1/4"	CM2M1-B-L5.5	1/8" - 27 NPTF	brass	15.58	5.50	139.7	0.51	13.0	7/16"	0.13	10	50
1/4"	CM2M2-B-L2.5	1/4" - 18 NPTF	brass	10.62	2.50	63.5	0.65	16.5	9/16"	0.09	10	50
1/4"	CM2M2-B-L4	1/4" - 18 NPTF	brass	12.55	4.00	101.6	0.65	16.5	9/16"	0.15	10	50
1/4"	CM2M2-B-L5.5	1/4" - 18 NPTF	brass	16.63	5.50	139.7	0.65	16.5	9/16"	0.22	10	50
1/4"	CM2M2-B-L7	1/4" - 18 NPTF	brass	19.71	7.00	177.8	0.65	16.5	9/16"	0.27	10	50
3/8"	CM3M1-B-L2.5	1/8" - 27 NPTF	brass	10.62	2.50	63.5	0.65	16.5	9/16"	0.07	5	25
3/8"	CM3M1-B-L4	1/8" - 27 NPTF	brass	12.55	4.00	101.6	0.65	16.5	9/16"	0.11	5	25
3/8"	CM3M1-B-L5.5	1/8" - 27 NPTF	brass	17.66	5.50	139.7	0.65	16.5	9/16"	0.15	5	25
3/8"	CM3M1-B-L7	1/8" - 27 NPTF	brass	19.71	7.00	177.8	0.65	16.5	9/16"	0.18	5	25
3/8"	CM3M2-B-L2.5	1/4" - 18 NPTF	brass	10.62	2.50	63.5	0.65	16.5	9/16"	0.09	5	25
3/8"	CM3M2-B-L4	1/4" - 18 NPTF	brass	12.55	4.00	101.6	0.65	16.5	9/16"	0.15	5	25
3/8"	CM3M2-B-L5.5	1/4" - 18 NPTF	brass	16.63	5.50	139.7	0.65	16.5	9/16"	0.21	5	25
3/8"	CM3M2-B-L7	1/4" - 18 NPTF	brass	19.71	7.00	177.8	0.65	16.5	9/16"	0.27	5	25
3/8"	CM3M2-B-L8.5	1/4" - 18 NPTF	brass	22.23	8.50	215.9	0.65	16.5	9/16"	0.33	5	25
3/8"	CM3M2-B-L11.5	1/4" - 18 NPTF	brass	26.09	11.50	292.1	0.65	16.5	9/16"	0.45	5	25

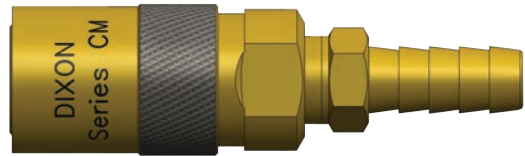
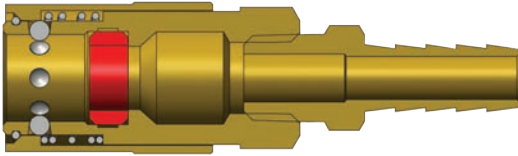


Body Size	CM-Series Industrial Mold Interchange Unvalved Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2CMF1-B-E	1/8" - 27 NPTF	brass	\$8.77	1.35	34.3	0.69	17.5	9/16"	0.07	10	100
1/4"	2CMF2-B-E	1/4" - 18 NPTF	brass	9.03	1.35	34.3	0.79	20.1	11/16"	0.08	10	100
3/8"	3CMF2-B-E	1/4" - 18 NPTF	brass	10.88	1.84	46.7	0.95	24.1	3/4"	0.21	10	50
3/8"	3CMF3-B-E	3/8" - 18 NPTF	brass	11.37	1.84	46.7	1.01	25.7	7/8"	0.23	10	50
1/2"	4CMF4-B-E	1/2" - 14 NPTF	brass	25.59	2.02	51.3	1.24	31.5	1-1/8"	0.34	5	30

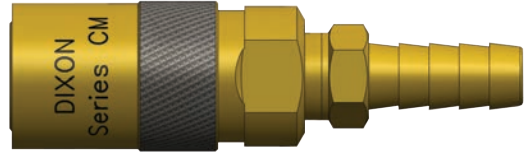
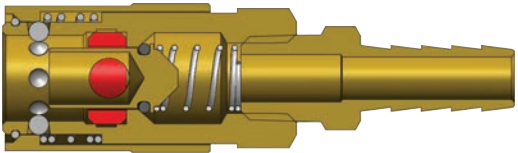


Body Size	CM-Series Industrial Mold Interchange Valved Coupler (Female Threads)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Threads	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2CMF1-B	1/8" - 27 NPTF	brass	\$9.89	1.35	34.3	0.69	17.5	9/16"	0.07	10	100
3/8"	3CMF2-B	1/4" - 18 NPTF	brass	14.38	1.84	46.7	0.95	24.1	3/4"	0.21	10	50

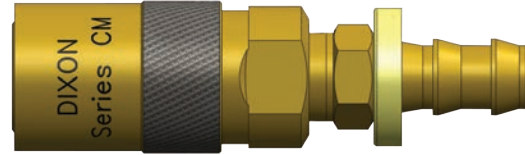
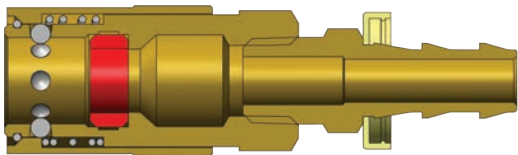
CM-Series Hydraulic Couplings



Body Size	CM-Series Industrial Mold Interchange Unvalved 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"	2CMS2-B-E	1/4"	brass	\$10.11	2.11	53.6	0.69	17.5	-	0.10	10	100
1/4"	2CMS2.5-B-E	5/16"	brass	10.11	2.10	53.3	0.69	17.5	-	0.09	10	100
1/4"	2CMS3-B-E	3/8"	brass	10.11	2.10	53.3	0.69	17.5	-	0.11	10	100
3/8"	3CMS3-B-E	3/8"	brass	13.02	2.55	64.8	0.95	24.1	-	0.24	10	50
3/8"	3CMS4-B-E	1/2"	brass	13.02	2.55	64.8	0.95	24.1	-	0.25	10	50
1/2"	4CMS4-B-E	1/2"	brass	29.76	2.98	75.7	1.18	30.0	-	0.46	5	30
1/2"	4CMS6-B-E	3/4"	brass	29.76	2.98	75.7	1.18	30.0	-	0.48	5	30

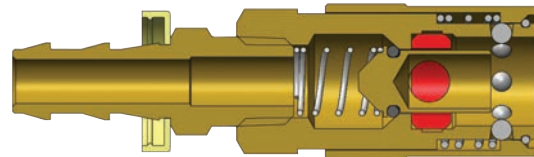
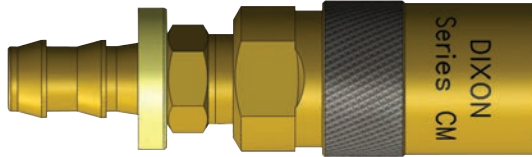


Body Size	CM-Series Industrial Mold Interchange Valved Coupler (Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2CMS2-B	1/4"	brass	\$11.59	2.66	67.6	0.69	17.5	-	0.10	10	100
1/4"	2CMS2.5-B	5/16"	brass	11.68	2.66	67.6	0.69	17.5	-	0.10	10	100
1/4"	2CMS3-B	3/8"	brass	17.17	2.66	67.6	0.69	17.5	-	0.10	10	100
3/8"	3CMS3-B	3/8"	brass	17.50	3.30	83.8	0.95	24.1	-	0.27	10	50
3/8"	3CMS4-B	1/2"	brass	17.50	3.28	83.3	0.95	24.1	-	0.28	10	50

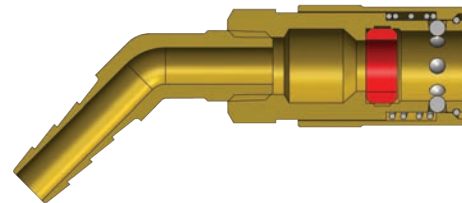
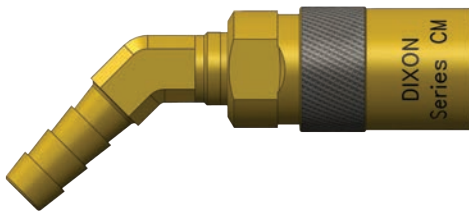


Body Size	CM-Series Industrial Mold Interchange Unvalved Coupler (Push-Loc Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2CMB2-B-E	1/4"	brass	\$11.23	2.08	52.8	0.69	17.5	-	0.10	10	100
1/4"	2CMB3-B-E	3/8"	brass	11.23	2.08	52.8	0.69	17.5	-	0.11	10	100
3/8"	3CMB3-B-E	3/8"	brass	15.16	2.53	64.3	0.95	24.1	-	0.26	10	50
3/8"	3CMB4-B-E	1/2"	brass	15.16	2.69	68.3	0.95	24.1	-	0.25	10	50
1/2"	4CMB4-B-E	1/2"	brass	29.76	3.12	79.2	1.18	30.0	-	0.50	5	30
1/2"	4CMB6-B-E	3/4"	brass	29.76	3.12	79.2	1.18	30.0	-	0.51	5	30

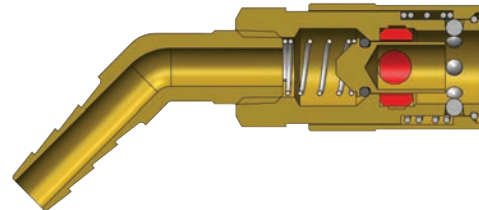
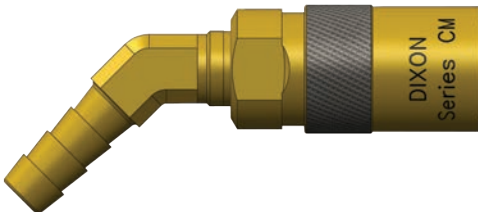
CM-Series Hydraulic Couplings



Body Size	CM-Series Industrial Mold Interchange Valved 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"	2CMB2-B	1/4"	brass	\$14.15	2.64	67.1	0.69	17.5	-	0.10	10	100
1/4"	2CMB3-B	3/8"	brass	17.50	2.67	67.8	0.69	17.5	-	0.13	10	100
3/8"	3CMB3-B	3/8"	brass	18.42	3.28	83.3	0.95	24.1	-	0.29	10	50
3/8"	3CMB4-B	1/2"	brass	18.42	3.44	87.4	0.95	24.1	-	0.30	10	50

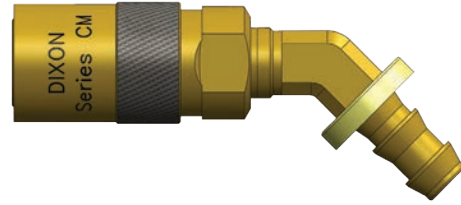
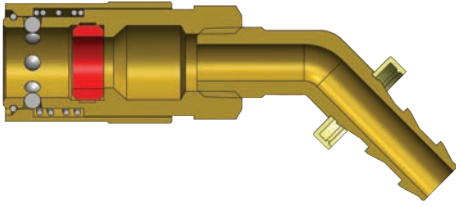


Body Size	CM-Series Industrial Mold Interchange Unvalved Coupler (45° Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2CM4S2-B-E	1/4"	brass	\$14.81	2.87	72.9	0.69	17.5	-	0.13	10	100
1/4"	2CM4S2.5-B-E	5/16"	brass	14.81	2.89	73.4	0.69	17.5	-	0.13	10	100
1/4"	2CM4S3-B-E	3/8"	brass	14.81	2.91	73.9	0.69	17.5	-	0.13	10	100
3/8"	3CM4S3-B-E	3/8"	brass	19.76	3.83	97.3	0.95	24.1	-	0.36	10	50
3/8"	3CM4S4-B-E	1/2"	brass	19.76	3.86	98.0	0.95	24.1	-	0.36	10	50
1/2"	4CM4S4-B-E	1/2"	brass	39.96	4.18	106.2	1.18	30.0	-	0.74	5	30
1/2"	4CM4S6-B-E	3/4"	brass	39.96	4.56	115.8	1.18	30.0	-	0.76	5	30

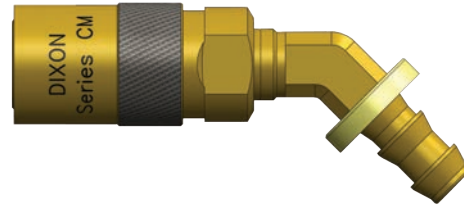
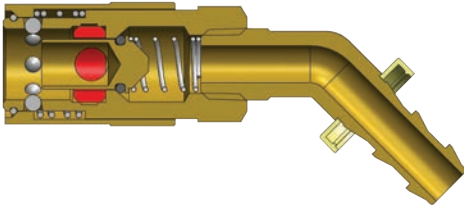


Body Size	CM-Series Industrial Mold Interchange Valved Coupler (45° Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2CM4S2-B	1/4"	brass	\$17.50	2.87	72.9	0.69	17.5	-	0.13	10	100
1/4"	2CM4S2.5-B	5/16"	brass	17.50	2.89	73.4	0.69	17.5	-	0.13	10	100
1/4"	2CM4S3-B	3/8"	brass	17.50	2.91	73.9	0.69	17.5	-	0.14	10	100
3/8"	3CM4S3-B	3/8"	brass	24.70	3.83	97.3	0.95	24.1	-	0.36	10	50
3/8"	3CM4S4-B	1/2"	brass	24.70	3.86	98.0	0.95	24.1	-	0.36	10	50

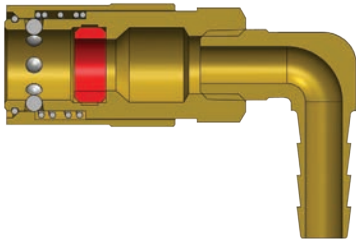
CM-Series Hydraulic Couplings



Body Size	CM-Series Industrial Mold Interchange Unvalved Coupler (45° 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"	2CM4B2-B-E	1/4"	brass	\$15.81	2.86	72.6	0.69	17.5	-	0.13	10	100
1/4"	2CM4B3-B-E	3/8"	brass	15.81	2.92	74.2	0.69	17.5	-	0.15	10	100
3/8"	3CM4B3-B-E	3/8"	brass	21.78	3.82	97.0	0.95	24.1	-	0.34	10	50
3/8"	3CM4B4-B-E	1/2"	brass	21.78	3.98	101.1	0.95	24.1	-	0.34	10	50
1/2"	4CM4B4-B-E	1/2"	brass	41.12	4.28	108.7	1.18	30.0	-	0.83	5	30
1/2"	4CM4B6-B-E	3/4"	brass	43.44	4.56	115.8	1.18	30.0	-	0.83	5	30

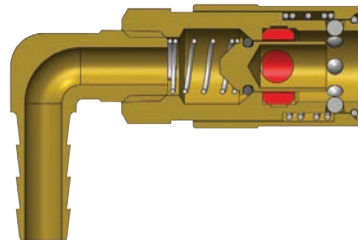


Body Size	CM-Series Industrial Mold Interchange Valved Coupler (45° Push-Loc Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2CM4B2-B	1/4"	brass	\$18.86	2.86	72.6	0.69	17.5	-	0.14	10	100
1/4"	2CM4B3-B	3/8"	brass	18.86	2.92	74.2	0.69	17.5	-	0.17	10	100
3/8"	3CM4B3-B	3/8"	brass	28.53	3.82	97.0	0.95	24.1	-	0.36	10	50
3/8"	3CM4B4-B	1/2"	brass	28.53	3.98	101.1	0.95	24.1	-	0.40	10	50

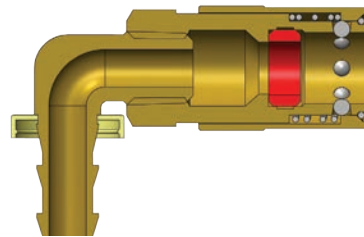
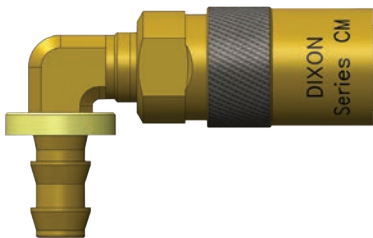


Body Size	CM-Series Industrial Mold Interchange Unvalved Coupler (90° Hose Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2CM9S2-B-E	1/4"	brass	\$14.81	1.98	50.3	0.69	17.5	-	0.13	10	100
1/4"	2CM9S2.5-B-E	5/16"	brass	14.81	1.98	50.3	0.69	17.5	-	0.13	10	100
1/4"	2CM9S3-B-E	3/8"	brass	14.81	2.17	55.1	0.69	17.5	-	0.14	10	100
3/8"	3CM9S3-B-E	3/8"	brass	19.76	2.84	72.1	0.95	24.1	-	0.31	10	50
3/8"	3CM9S4-B-E	1/2"	brass	19.76	2.85	72.4	0.95	24.1	-	0.33	10	50
1/2"	4CM9S4-B-E	1/2"	brass	46.93	3.50	88.9	1.18	30.0	-	0.79	5	30
1/2"	4CM9S6-B-E	3/4"	brass	47.54	3.50	88.9	1.18	30.0	-	0.80	5	30

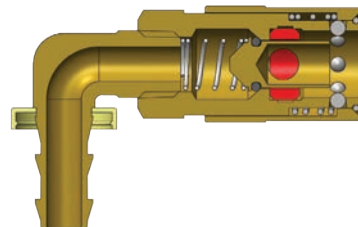
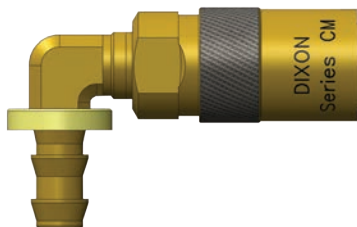
CM-Series Hydraulic Couplings



Body Size	CM-Series Industrial Mold Interchange Valved Coupler (90° 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"	2CM9S2-B	1/4"	brass	\$19.76	1.98	50.3	0.69	17.5	-	0.14	10	100
1/4"	2CM9S2.5-B	5/16"	brass	19.76	1.98	50.3	0.69	17.5	-	0.14	10	100
1/4"	2CM9S3-B	3/8"	brass	19.76	2.17	55.1	0.69	17.5	-	0.15	10	100
3/8"	3CM9S3-B	3/8"	brass	24.94	2.84	72.1	0.95	24.1	-	0.31	10	50
3/8"	3CM9S4-B	1/2"	brass	24.94	2.85	72.4	0.95	24.1	-	0.35	10	50

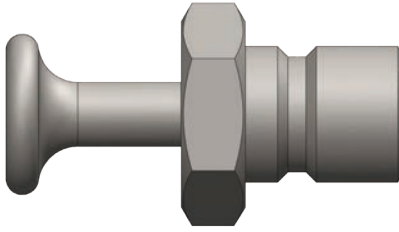


Body Size	CM-Series Industrial Mold Interchange Unvalved Coupler (90° Push-Loc Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2CM9B2-B-E	1/4"	brass	\$15.81	2.07	52.6	0.69	17.5	-	0.14	10	100
1/4"	2CM9B3-B-E	3/8"	brass	15.81	2.17	55.1	0.69	17.5	-	0.16	10	100
3/8"	3CM9B3-B-E	3/8"	brass	21.78	2.93	74.4	0.95	24.1	-	0.37	10	50
3/8"	3CM9B4-B-E	1/2"	brass	21.78	2.98	75.7	0.95	24.1	-	0.37	10	50
1/2"	4CM9B4-B-E	1/2"	brass	39.96	3.50	88.9	1.18	30.0	-	0.83	5	30
1/2"	4CM9B6-B-E	3/4"	brass	39.96	3.50	88.9	1.18	30.0	-	0.83	5	30



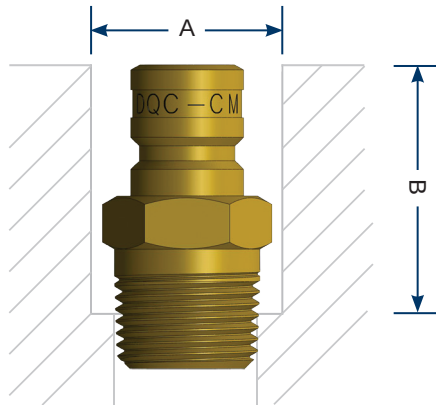
Body Size	CM-Series Industrial Mold Interchange Valved Coupler (90° Push-Loc Barb)											
	Part Detail			List Price	Length		Maximum OD		Hex Inch	Weight Lb	Package Qty	
	Part Number	Hose ID	Material		Inch	mm	Inch	mm			Bag	Box
1/4"	2CM9B2-B	1/4"	brass	\$20.44	2.07	52.6	0.69	17.5	-	0.14	10	100
1/4"	2CM9B3-B	3/8"	brass	20.44	2.17	55.1	0.69	17.5	-	0.17	10	100
3/8"	3CM9B3-B	3/8"	brass	29.63	2.93	74.4	0.95	24.1	-	0.37	10	50
3/8"	3CM9B4-B	1/2"	brass	29.63	2.98	75.7	0.95	24.1	-	0.39	10	50

CM-Series Hydraulic Couplings



Body Size	CM-Series Coupler Rigid Dust Plug						
	Part Detail			List Price	Weight Lb	Package Qty	
	Part Number	Lanyard	Body			Bag	Box
1/4"	2CMPC-B	N/A	brass	\$4.49	0.09	10	100
3/8"	3CMPC-B	N/A	brass	4.49	0.12	10	50
1/2"	4CMPC-B	N/A	brass	9.96	0.15	5	30

Body Size	CM-Series Industrial Mold Interchange Coupler Seal Kits						
	Part Detail			List Price	Seal Kit Contents	Package Qty	
	Part Number	Coupler Style	Seal Material			Bag	Box
1/4"	2CM-SKIT	all	Silicone	\$1.76	Body Seal	25	200
3/8"	3CM-SKIT	all	Silicone	2.01	Body Seal	25	200
1/2"	4CM-SKIT	all	Silicone	3.38	Body Seal	25	200



Counterbored mold ports will protect the male threaded nipple, allowing the nipple to be mounted below the surface, simplifying storing and handling of molds. Dixon™ male threaded plugs are constructed of corrosion resistant brass to maximize longevity in moist environments.

Body Size	Part Detail		Dimension A	Dimension B
	Part Number	Threads		
1/4"	CM2M1-B	1/8" - 27 NPTF	17.5 mm (0.69")	17.5 mm (0.69")
1/4"	CM2M2-B	1/4" - 18 NPTF	21.3 mm (0.84")	23.9 mm (0.94")
1/4"	CM2M3-B	3/8" - 18 NPTF	25.4 mm (1.00")	24.6 mm (0.97")
3/8"	CM3M2-B	1/4" - 18 NPTF	17.5 mm (0.69")	23.9 mm (0.94")
3/8"	CM3M3-B	3/8" - 18 NPTF	21.3 mm (0.84")	28.7 mm (1.13")
3/8"	CM3M4-B	1/2" - 14 NPTF	25.4 mm (1.00")	31.8 mm (1.25")
1/2"	CM4M4-B	1/2" - 14 NPTF	31.8 mm (1.25")	38.1 mm (1.50")
1/2"	CM4M6-B	3/4" - 14 NPTF	38.1 mm (1.50")	39.6 mm (1.56")