
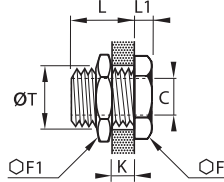


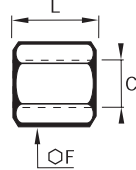



Brass Adaptors


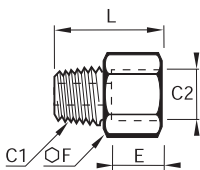

0117 Equal Bulkhead Coupling, Female BSPP and Metric Thread

	Brass		C		F	F1	K_{max}	L	L1	ØT	kg
			M5x0.8	0117 00 19	14	14	7	10.5	3.5	10.5	0.012
			G1/8	0117 00 10	19	22	9	14	4	16.5	0.033
			G1/4	0117 00 13	24	27	15	21	4	20.5	0.057
			G3/8	0117 00 17	30	32	14	21	5	26.5	0.096
			G1/2	0117 00 21	32	36	20	27	6	28.5	0.116
			G3/4	0117 00 27	41	41	22.5	30	6	34.5	0.161
			G1	0117 00 34	46	50	24.5	34	8	42.5	0.266
			G1 1/4	0117 00 42	55	55	29.5	39	8	49.5	0.299
			G1 1/2	0117 00 49	60	60	29.5	39	8	54.5	0.303


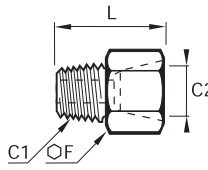

0155 Equal Connector, Female BSPP Thread

	Brass		C		F	L	kg
			G1/8	0155 10 10	14	17	0.014
			G1/4	0155 13 13	17	24	0.026
			G3/8	0155 17 17	22	25	0.046
			G1/2	0155 21 21	27	32	0.084
			G3/4	0155 27 27	32	35	0.109


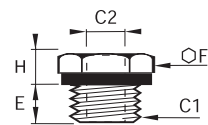

0164 Adaptor, Male NPT/Female BSPP Thread

	Brass		C1	C2		E	F	L	kg
			NPT1/8	G1/8	0164 11 10	7.5	14	20	0.015
			NPT1/4	G1/4	0164 14 13	11	17	27.5	0.028
			NPT3/8	G3/8	0164 18 17	11.5	22	28.5	0.044
			NPT1/2	G1/2	0164 22 21	15	27	36.5	0.082
			NPT3/4	G3/4	0164 28 27	16.5	32	38.5	0.110

0167 Adaptor, Male BSPT/Female NPT Thread

	Brass		C1	C2		F	L	kg
			R1/8	NPT1/8	0167 10 11	14	21	0.016
			R1/4	NPT1/4	0167 13 14	17	28.5	0.029
			R3/8	NPT3/8	0167 17 18	22	29.5	0.047
			R1/2	NPT1/2	0167 21 22	27	37.5	0.088
			R3/4	NPT3/4	0167 27 28	32	39.5	0.120

0168 Reducer, Male BSPP/Female BSPP and Metric Thread

	Brass, technical polymer		C1	C2		E	F	H	kg
			G1/8	M5x0.8	0168 10 19	7	14	6	0.009
			G1/4	M5x0.8	0168 13 19	7	17	7	0.017
			G1/8	G1/8	0168 17 10	7	17	7	0.011
			G3/8	G1/8	0168 17 10	9	19	6	0.019
			G1/4	G1/4	0168 17 13	9	19	6	0.013
			G1/8	G1/8	0168 21 10	11	24	10	0.050
			G1/2	G1/4	0168 21 13	11	24	10	0.041
			G3/8	G3/8	0168 21 17	11	24	10	0.029
			G1/4	G1/4	0168 27 13	11	32	12	0.098
			G3/4	G3/8	0168 27 17	11	32	12	0.083
			G1/2	G1/2	0168 27 21	11	32	12	0.063

With fitted captive seal