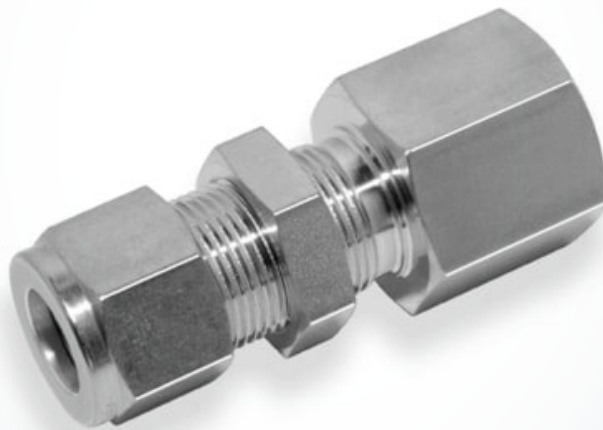


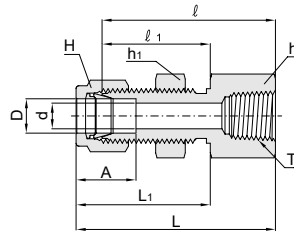
CBFC

Bulkhead Female Connector

Hy-Lok



Bulkhead Female Connector CBFC



Connects Fractional Tube to Male NPT Thread

Part No.	Tube OD D		T* NPT Size	d Min.	Width across flat (in.)			A	ℓ	ℓ ₁	L	L ₁	Panel Hole Drill Size	Panel Max. Thickness
	in.	mm			h	h ₁	H							
CBFC 2 - 2N	1/8	3.17	1/8	2.28	9/16	1/2	7/16	12.70	38.10	24.63	44.70	31.24	8.38	12.70
CBFC 4 - 2N	1/4	6.35	1/8	4.82	5/8	5/8	9/16	15.24	39.62	26.16	46.99	33.52	11.50	10.16
CBFC 4 - 4N	1/4	6.35	1/4	4.82	3/4	5/8	9/16	15.24	44.45	26.16	51.81	33.52	11.50	10.16
CBFC 6 - 4N	3/8	9.52	1/4	7.00	3/4	3/4	11/16	16.76	47.75	29.46	55.11	36.83	14.68	11.17
CBFC 8 - 6N	1/2	12.70	3/8	10.41	15/16	15/16	7/8	22.86	51.56	31.75	61.72	41.91	19.44	12.70
CBFC 8 - 8N	1/2	12.70	1/2	10.41	1-1/16	15/16	7/8	22.86	56.38	31.75	66.54	41.91	19.44	12.70
CBFC12 - 12N	3/4	19.05	3/4	15.74	1-5/16	1-3/16	1-1/8	24.38	63.60	38.30	73.51	47.21	25.79	16.76

Connects Metric Tube to Male NPT Thread

Part No.	Tube OD D	T* NPT Size	d Min.	Width across flat			A	ℓ	ℓ ₁	L	L ₁	Panel Hole Drill Size	Panel Max. Thickness
				h	h ₁ (in.) [†]	H							
CBFC 6M - 2N	6	1/8	4.8	16	5/8	14	15.3	39.6	26.2	46.90	35.00	11.5	10.2
CBFC 6M - 4N	6	1/4	4.8	19	5/8	14	15.3	44.4	26.2	51.80	33.60	11.5	10.2
CBFC 8M - 4N	8	1/4	6.3	19	11/16	16	16.2	46.7	28.6	53.85	35.55	13.1	11.2
CBFC 12M - 8N	12	1/2	9.5	27	15/16	22	22.8	56.4	31.8	66.50	41.90	19.5	12.7

* ISO Tapered Threads are available upon request.

† h₁ : Applicable to metric Tube bulkhead hexagon only.

All dimensions are in millimeters unless otherwise specified.
Dimensions are for reference only, subject to change.