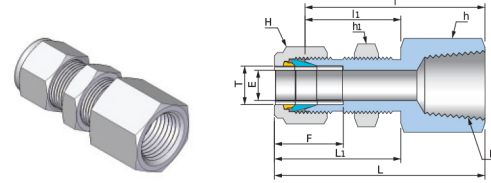


## Tube to Female Pipe

### Bulkhead Female Connector

## UBFC



Connects Fractional(Inch) Tube to Male NPT Thread

Part No.	Tube OD T		P NPT	Dimensions (mm)													
	inch	mm		E Min.	h		h <sub>1</sub>		H		F	l	l <sub>1</sub>	L	L <sub>1</sub>	Panel Hole Size	Max Panel Thickness
UBFC-0202N	1/8	3.17	1/8	2.3	9/16	14.28	1/2	12.70	7/16	11.11	12.8	38.1	24.6	44.9	31.4	8.3	12.7
UBFC-0402N	1/4	6.35	1/8	4.8	5/8	15.87	5/8	15.87	9/16	14.28	15.1	39.6	26.2	46.8	33.4	11.5	10.2
UBFC-0404N	1/4	6.35	1/4	4.8	3/4	19.05	5/8	15.87	9/16	14.28	15.1	44.5	26.2	51.7	33.4	11.5	10.2
UBFC-0604N	3/8	9.52	1/4	7.0	3/4	19.05	3/4	19.05	11/16	17.46	16.7	47.8	29.5	55.1	36.8	14.7	11.2
UBFC-0806N	1/2	12.70	3/8	10.0	15/16	23.81	15/16	23.81	7/8	22.22	22.7	51.6	31.8	61.6	41.8	19.4	12.7
UBFC-0808N	1/2	12.70	1/2	10.0	1-1/16	26.98	15/16	23.81	7/8	22.22	22.7	56.4	31.8	66.4	41.8	19.4	12.7
UBFC-1212N	3/4	19.05	3/4	16.0	1-5/16	33.33	1-3/16	30.16	1-1/8	28.57	24.4	63.6	37.3	73.7	47.4	25.8	16.8

ISO Tapered threads are available for all fractional UBFC. To order, add "R" as a suffix instead of "N".

Connects Metric Tube to Male ISO Tapered Thread

Part No.	Tube OD T		P ISO7/1	Dimensions (mm)										
	mm			E Min.	h	h <sub>1</sub>	H	F	l	l <sub>1</sub>	L	L <sub>1</sub>	Panel Hole Size	Max Panel Thickness
UBFC-M0602R	6		1/8	4.8	15.87	15.87	14.28	15.3	39.6	26.2	47.0	33.6	11.5	10.2
UBFC-M0604R	6		1/4	4.8	19.05	15.87	14.28	15.3	44.5	26.2	51.9	33.6	11.5	10.2
UBFC-M0804R	8		1/4	6.4	19.05	17.46	15.87	16.3	46.7	28.4	54.3	35.9	13.1	11.2
UBFC-M1208R	12		1/2	9.5	26.98	23.81	22.22	22.8	56.4	31.8	66.5	41.9	19.5	12.7

NPT threads are available for all metric UBFC. To order, add "N" as a suffix instead of "R".

Dimensions are for reference only and are subject to change without prior notice.  
E is minimum opening. F, G and L are typical finger tight.