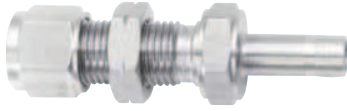


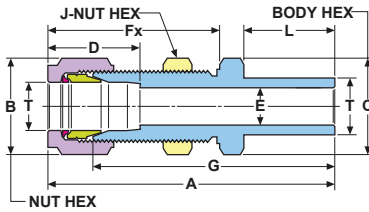
Bulkhead Adapter: BA connects fractional tube to fractional port



Metric fitting shown

Part Number*	T Tube O.D.	Dimensions — inches									Panel Hole Size	Max. Panel Thick.
		A	B Hex Flat	C Hex Flat	D	E min.	Fx	G	J Hex Flat	L		
2BA2 []	1/8	2.09	7/16	1/2	.56	.09	1.28	1.72	1/2	.63	.33	7/16
3BA3 []	3/16	2.16	1/2	9/16	.59	.13	1.31	1.84	9/16	.66	.39	15/32
4BA4 []	1/4	2.27	9/16	5/8	.64	.19	1.36	1.94	5/8	.69	.45	15/32
6BA6 []	3/8	2.50	11/16	3/4	.72	.28	1.50	2.16	3/4	.78	.58	17/32
8BA8 []	1/2	2.94	7/8	15/16	.97	.39	1.72	2.47	15/16	.97	.77	17/32
10BA10 []	5/8	3.09	1	1 1/16	1	.50	1.72	2.66	1 1/16	1.08	.89	9/16
12BA12 []	3/4	3.38	1 1/8	1 3/16	1	.59	1.91	2.94	1 3/16	1.13	1.02	21/32
14BA14 []	7/8	3.63	1 1/4	1 5/16	1.06	.69	2.09	3.19	1 5/16	1.19	1.14	25/32
16BA16 []	1	4.14	1 1/2	1 9/16	1.08	.80	2.34	3.58	1 9/16	1.38	1.33	1 1/32

Bulkhead Adapter: BA/MM connects metric tube to metric port



Part Number*	T Tube O.D.	Dimensions — mm									Panel Hole Size	Max. Panel Thick.
		A	B Hex Flat	C Hex Flat	D	E min.	Fx	G	J Hex Flat	L		
3BA3 []MM	3	55.1	11.1	12.7	14.3	2.1	32.5	47.1	12.7	15.9	8.3	12.0
4BA4 []MM	4	56.7	12.7	14.3	15.1	2.3	33.2	48.9	14.3	16.7	10.0	12.0
6BA6 []MM	6	58.7	14.3	15.9	16.3	3.8	34.6	50.3	15.9	17.3	11.5	13.0
8BA8 []MM	8	62.9	15.9	17.5	16.7	5.8	36.6	54.9	17.5	19.1	13.1	14.0
10BA10 []MM	10	64.1	19.1	19.1	17.5	7.5	37.3	56.1	19.1	19.9	16.5	14.0
12BA12 []MM	12	75.4	22.2	23.8	24.6	9.1	43.7	63.5	23.8	24.5	19.5	16.0
14BA14 []MM	14	75.0	23.8	23.8	22.2	11.9	41.1	63.0	23.8	24.5	19.5	16.0
16BA16 []MM	16	79.0	25.4	27.0	25.0	12.7	43.7	68.0	27.0	27.3	22.5	14.0
18BA18 []MM	18	86.0	28.6	30.0	25.4	13.8	48.0	75.0	30.2	28.2	26.0	17.0
22BA22 []MM	22	92.0	31.8	33.5	27.0	17.9	53.0	81.0	33.3	30.0	29.5	24.0
25BA25 []MM	25	105.0	38.1	40.0	33.3	18.1	60.0	91.0	39.7	35.4	33.8	24.0