

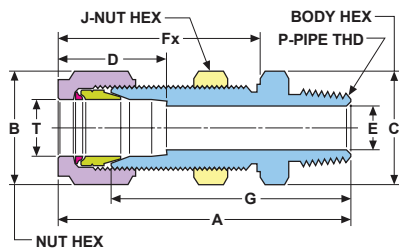
Bulkhead Connector, Male: BCM

connects fractional tube to female NPT threads



Metric fitting shown

Part Number*	T Tube O.D.	P Pipe Size	Dimensions — inches								J Hex Flat	Panel Hole Size	Max. Panel Thickness
			A	B Hex Flat	C Hex Flat	D	E min	Fx	G				
2BCM2[]	1/8	1/8	1.88	7/16	1/2	.56	.09	1.28	1.56	1/2	.33	.44	
2BCM4[]	1/8	1/4	2.06	7/16	9/16	.56	.09	1.28	1.75	1/2	.33	.44	
3BCM2[]	3/16	1/8	1.91	1/2	9/16	.59	.13	1.31	1.59	9/16	.39	.47	
4BCM2[]	1/4	1/8	1.98	9/16	5/8	.64	.19	1.36	1.66	5/8	.45	.47	
4BCM4[]	1/4	1/4	2.17	9/16	5/8	.64	.19	1.36	1.84	5/8	.45	.47	
6BCM4[]	3/8	1/4	2.31	11/16	3/4	.72	.30	1.50	1.97	3/4	.58	.53	
6BCM6[]	3/8	3/8	2.33	11/16	3/4	.72	.30	1.52	1.97	3/4	.58	.53	
6BCM8[]	3/8	1/2	2.53	11/16	15/16	.7	.30	1.50	2.19	3/4	.58	.53	
8BCM6[]	1/2	3/8	2.56	7/8	15/16	.97	.41	1.72	2.09	15/16	.77	.59	
8BCM8[]	1/2	1/2	2.75	7/8	15/16	.97	.42	1.72	2.28	15/16	.77	.59	



Bulkhead Connector, Male: BCM/ME

connects metric tube to female NPT threads

Part Number*	T Tube O.D.	P Pipe Thd.	Dimensions — mm								J Hex Flat	Panel Hole Size	Max. Panel Thickness
			A	B Hex Flat	C Hex Flat	D	E min	Fx	G				
3BCM2[]ME	3	1/8	48.0	11.1	12.5	14.3	2.2	32.5	40.0	12.7	8.3	12.0	
6BCM2[]ME	6	1/8	50.5	14.3	15.9	16.3	3.8	34.6	42.2	15.9	11.5	13.0	
6BCM4[]ME	6	1/4	55.2	14.3	15.9	16.3	3.8	34.6	46.8	15.9	11.5	13.0	
6BCM6[]ME	6	3/8	55.1	14.3	17.5	16.3	3.8	34.6	46.8	15.9	11.5	13.0	
6BCM8[]ME	6	1/2	60.7	14.3	22.2	16.3	3.8	34.6	52.3	15.9	11.5	13.0	
8BCM4[]ME	8	1/4	57.0	15.9	15.9	16.7	5.8	36.6	50.0	17.5	13.1	14.0	
10BCM2[]ME	10	1/8	54.2	19.1	19.1	17.5	7.8	37.3	46.3	19.1	16.5	14.0	
10BCM4[]ME	10	1/4	59.0	19.1	19.1	17.5	6.6	37.3	51.1	19.1	16.5	14.0	
10BCM6[]ME	10	3/8	59.0	19.1	19.1	17.5	7.9	37.3	51.1	19.1	16.5	14.0	
12BCM6[]ME	12	3/8	66.0	22.2	23.8	24.6	9.9	43.7	54.1	23.8	19.5	16.0	
12BCM8[]ME	12	1/2	69.9	22.2	23.8	24.6	9.9	43.7	57.9	23.8	19.5	16.0	
14BCM8[]ME	14	1/2	72.0	23.8	23.8	22.2	11.9	41.1	59.0	23.8	19.5	16.0	
16BCM8[]ME	16	1/2	70.7	25.4	27.0	25.0	12.7	43.7	59.5	27.0	22.5	14.0	
18BCM8[]ME	18	1/2	76.0	28.6	30.0	25.4	12.7	48.0	64.0	30.2	26.0	17.0	
22BCM8[]ME	22	1/2	81.0	31.8	33.5	27.0	12.7	53.0	68.0	33.3	29.5	24.0	
25BCM8[]ME	25	1/2	88.0	38.1	40.0	33.3	12.7	60.0	73.0	39.7	33.8	24.0	