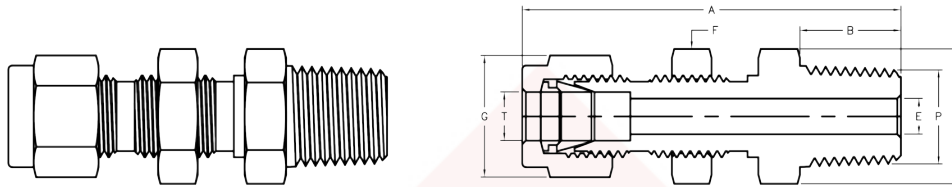


## Bulkhead Male Connectors



## Fractional tube to NPT

RELYLOK Basic Part No.	T Tube O.D.	P NPT Thread	A in. [mm]	B in. [mm]	E in. [mm]	F Hex	G Hex	Panel Hole Size	Max. Panel Thickness in. [mm]		
-1-111-1	1/16	1/16	1.19 [30.2]	0.38 [9.7]	0.05 [1.3]	5/16	5/16	13/64	0.13 [3.3]		
-1-111-2		1/8	1.27 [32.3]			7/16					
-2-111-2	1/8	1/8	1.83 [46.5]	0.38 [9.7]	0.09 [2.3]	1/2	7/16	21/64	0.50 [12.7]		
-3-111-2	3/16	1/8	1.89 [48]	0.38 [9.7]	0.12 [3]	9/16	1/2	25/64	0.50 [12.7]		
-4-111-2	1/4	1/8	1.95 [49.5]	0.38 [9.7]	0.19 [4.8]	5/8	9/16	29/64	0.40 [10.2]		
-4-111-4		1/4	2.10 [53.3]			11/16					
-4-111-6		3/8	2.16 [54.9]			7/8					
-4-111-8		1/2	2.37 [60.2]			7/8					
-5-111-2	5/16	1/8	2.08 [52.8]	0.38 [9.7]	0.19 [4.8]	11/16	5/8	33/64	0.44 [11.2]		
-5-111-4		1/4	2.27 [57.7]							0.25 [6.4]	
-6-111-2	3/8	1/8	2.08 [52.8]	0.38 [9.7]	0.19 [4.8]	3/4	11/16	37/64	0.44 [11.2]		
-6-111-4		1/4	2.26 [57.4]							0.56 [14.2]	0.28 [7.1]
-6-111-6		3/8									
-6-111-8		1/2	2.51 [63.8]							0.75 [19.1]	0.28 [7.1]
-8-111-4	1/2	1/4	2.49 [63.2]	0.56 [14.2]	0.38 [9.7]	15/16	7/8	49/64	0.50 [12.7]		
-8-111-6		3/8								0.41 [10.4]	
-8-111-8		1/2	2.71 [68.8]	0.75 [19.1]	1-1/16						
-8-111-12		3/4	2.72 [69.1]	0.75 [19.1]						0.47 [11.9]	
-10-111-6	5/8	3/8	2.63 [66.8]	0.56 [14.2]	0.38 [9.7]	1-1/16	1	57/64	0.59 [15]		
-10-111-8		1/2	2.82 [71.6]	0.75 [19.1]	0.47 [11.9]						
-12-111-8	3/4	1/2	3.00 [76.2]	0.75 [19.1]	0.62 [15.7]	1-3/16	1 1/8	1 1/64	0.66 [16.8]		
-12-111-12		3/4								0.47 [11.9]	
-14-111-12	7/8	3/4	3.31 [84.1]	0.75 [19.1]	0.62 [15.7]	1-3/8	1 1/4	1 9/64	0.75 [19.1]		
-16-111-12	1	3/4	3.54 [89.9]	0.75 [19.1]	0.62 [15.7]	1-5/8	1 1/2	1 21/64	0.75 [19.1]		
-16-111-16		1	3.67 [93.2]	0.94 [23.9]	0.88 [22.4]						

## Metric tube to NPT

RELYLOK Basic Part No.	T Tube O.D.	P NPT Thread (in.)	A mm.	B mm.	E mm.	F Hex	G Hex	Panel Hole Size	Max. Panel Thickness mm.
-M6-111-2	6	1/8	49.6	9.7	4.8	16	14	11.5	10.2
-M6-111-4		1/4	53.5	14.2					
-M8-111-2	8	1/8	52.3	9.7	4.8	18	16	13.1	11.2
-M8-111-4		1/4	57.5	14.2					
-M10-111-4	10	1/4	58.4	14.2	7.1	22	19	16.3	11.2
-M10-111-6		3/8			7.9				
-M10-111-8		1/2			63.1				
-M12-111-4	12	1/4	63.3	14.2	7.1	24	22	19.5	12.7
-M12-111-6		3/8			9.6				
-M12-111-8		1/2			67.5				

See Ordering Information and Technical Specifications on page 2.