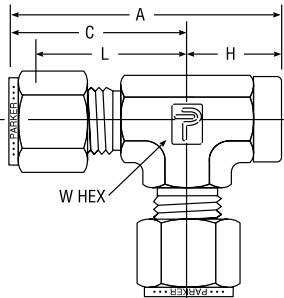
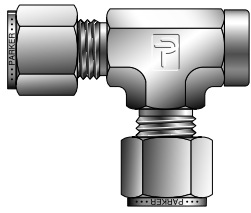


# Tube to Female Pipe

## NPT Female Run Tee For fractional tube

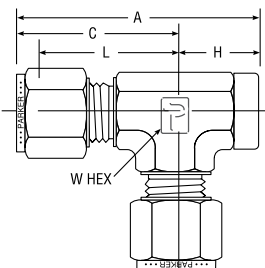
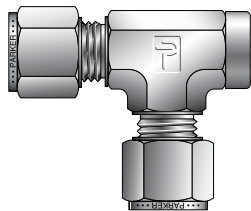


CPI™ PART NO.	A-LOK® PART NO.	INTER- CHANGES WITH	INCHES						
			TUBE O.D.	NPT PIPE THREAD	A	C	H	L	W HEX
2-2-2 MBZ	2FRT2N	200-3-2TFT	1/8	1/8	1.72	0.96	0.75	0.70	1/2
3-2-3 MBZ	3FRT2N	300-3-2TFT	3/16	1/8	1.76	1.01	0.75	0.74	1/2
4-2-4 MBZ	4FRT2N	400-3-2TFT	1/4	1/8	1.81	1.06	0.75	0.77	1/2
4-4-4 MBZ	4FRT4N	400-3-4TFT	1/4	1/4	2.05	1.17	0.88	0.88	11/16
5-2-5 MBZ	5FRT2N	500-3-2TFT	5/16	1/8	1.92	1.17	0.75	0.88	5/8
6-4-6 MBZ	6FRT4N	600-3-4TFT	3/8	1/4	2.11	1.23	0.88	0.94	11/16
8-4-8 MBZ	8FRT4N	810-3-4TFT	1/2	1/4	2.56	1.42	0.88	1.02	13/16
8-6-8 MBZ	8FRT6N	810-3-6TFT	1/2	3/8	2.30	1.42	0.88	1.02	7/8
8-8-8 MBZ	8FRT8N	810-3-8TFT	1/2	1/2	2.66	1.53	1.13	1.13	1
10-8-10 MBZ	10FRT8N	1010-3-8TFT	5/8	1/2	2.70	1.57	1.13	1.17	1-1/16
12-12-12 MBZ	12FRT12N	1210-3-12TFT	3/4	3/4	3.01	1.76	1.25	1.36	1-3/8
14-8-14 MBZ	14FRT8N	1410-3-8TFT	7/8	1/2	3.01	1.76	1.25	1.36	1-3/8
14-12-14 MBZ	14FRT12N	1410-3-12TFT	7/8	3/4	3.01	1.76	1.25	1.36	1-3/8
16-12-16 MBZ	16FRT12N	1610-3-12TFT	1	3/4	3.18	1.93	1.25	1.45	1-3/8
16-16-16 MBZ	16FRT16N	1610-3-16TFT	1	1	3.52	2.02	1.50	1.65	1-5/8

NOTE: A and C dimensions are typical finger-tight.

Dimensions for reference only, subject to change.

## NPT Female Run Tee For metric tube



CPI™ PART NO.	A-LOK® PART NO.	INTER- CHANGES WITH	MILLIMETERS						INCHES
			TUBE O.D.	NPT THREAD	A	C	H	L	W HEX
MBZ 6-1/8-6	M6FRT1/8N	6MO-3TFT	6	1/8	46,0	27,0	19,0	19,6	1/2
MBZ 6-1/4-6	M6FRT1/4N	6MO-3-4TFT	6	1/4	52,1	29,8	22,4	22,4	11/16
MBZ 6-1/8-6	M8FRT1/8N	8MO-3TFT	8	1/8	48,9	29,9	19,0	22,4	5/8
MBZ 10-1/4-10	M10FRT1/4N	10MO-3TFT	10	1/4	55,9	33,5	22,4	25,9	13/16
MBZ 12-1/4-12	M12FRT1/4N	12MO-3-4TFT	12	1/4	58,4	36,0	22,4	25,9	13/16
MBZ 12-3/8-12	M12FRT3/8N	12MO-3TFT	12	3/8	58,4	36,0	22,4	25,9	13/16
MBZ 12-1/2-12	M12FRT1/2N	12MO-3-8TFT	12	1/2	67,3	38,8	28,5	28,7	1
MBZ 16-1/2-16	M16FRT1/2N	16MO-3TTF	16	1/2	68,2	39,8	28,4	29,7	1-1/16

NOTE: A and C dimensions are typical finger-tight.


Dimensions for reference only, subject to change.

### Color Coding

For easy reference, table column headings are color indicated as follows:

fractional

metric



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