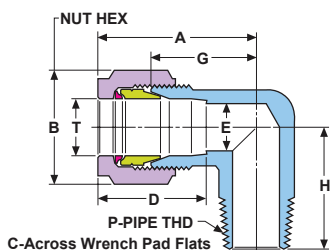




Male Elbow: LM/ME, LM/MC

connects **metric** tube with NPT or RT tapered threads

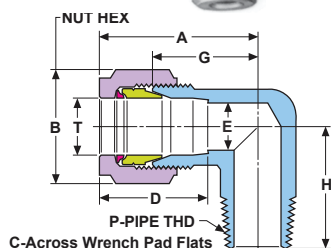


Part Number*		T	P	Dimensions — mm							
NPT Threads	RT Threads	Tube O.D.	Male NPT Size	B			C	D	E min	G	H
				A	Hex Flat						
3LM2[]ME	3LM2[]MC	3	1/8	24.7	11.1	11.0	14.3	2.2	16.8	19.8	
3LM4[]ME	3LM4[]MC	3	1/4	27.8	11.1	13.7	14.3	2.2	19.8	23.8	
4LM2[]ME	4LM2[]MC	4	1/8	25.3	12.7	11.7	15.1	2.3	17.5	19.1	
4LM4[]ME	4LM4[]MC	4	1/4	25.3	12.7	13.7	15.1	2.3	17.5	23.8	
6LM2[]ME	6LM2[]MC	6	1/8	26.3	14.3	11.7	16.3	3.8	18.3	19.8	
6LM4[]ME	6LM4[]MC	6	1/4	28.2	14.3	13.7	16.3	3.8	19.8	25.4	
6LM6[]ME	6LM6[]MC	6	3/8	30.6	14.3	17.2	16.3	3.8	22.2	28.6	
6LM8[]ME	6LM8[]MC	6	1/2	33.8	14.3	21.3	16.3	3.8	25.4	31.8	
8LM2[]ME	8LM2[]MC	8	1/8	28.6	15.9	12.7	16.7	5.8	20.6	22.2	
8LM4[]ME	8LM4[]MC	8	1/4	28.6	15.9	13.7	16.7	5.8	20.6	25.4	
8LM6[]ME	8LM6[]MC	8	3/8	31.0	15.9	17.2	16.7	5.8	23.0	28.6	
8LM8[]ME	8LM8[]MC	8	1/2	34.2	15.9	21.4	16.7	5.8	26.2	31.8	
10LM2[]ME	10LM2[]MC	10	1/8	31.9	19.1	17.5	17.5	4.6	23.9	23.9	
10LM4[]ME	10LM4[]MC	10	1/4	32.6	19.1	17.8	17.5	7.1	24.6	28.7	
10LM6[]ME	10LM6[]MC	10	3/8	31.8	19.1	17.2	17.5	7.9	28.8	28.6	
10LM8[]ME	10LM8[]MC	10	1/2	34.1	19.1	21.3	17.5	7.9	26.2	31.8	
12LM4[]ME	12LM4[]MC	12	1/4	36.6	22.2	17.8	24.6	7.1	24.6	28.6	
12LM6[]ME	12LM6[]MC	12	3/8	36.6	22.2	17.8	24.6	9.9	24.6	28.7	
12LM8[]ME	12LM8[]MC	12	1/2	38.1	22.2	21.3	24.6	9.9	26.2	33.3	
12LM12[]ME	12LM12[]MC	12	3/4	41.3	22.2	26.7	24.6	9.9	29.4	38.1	
14LM6[]ME	14LM6[]MC	14	3/8	35.6	23.8	20.6	22.2	10.2	26.2	30.6	
14LM8[]ME	14LM8[]MC	14	1/2	35.6	23.8	22.6	22.2	11.9	26.2	33.3	
15LM8[]ME	15LM8[]MC	15	1/2	36.5	23.8	20.7	22.2	12.7	26.2	31.8	
16LM6[]ME	16LM6[]MC	16	3/8	37.3	25.4	20.6	25.0	10.2	26.2	32.2	
16LM8[]ME	16LM8[]MC	16	1/2	37.3	25.4	21.5	25.0	12.7	26.2	33.3	
16LM12[]ME	16LM12[]MC	16	3/4	40.6	25.4	26.7	25.0	12.7	29.5	38.1	
18LM8[]ME	18LM8[]MC	18	1/2	39.5	28.6	24.9	25.4	12.7	29.5	38.1	
18LM12[]ME	18LM12[]MC	18	3/4	39.3	28.6	25.4	25.4	15.8	29.4	38.1	
20LM8[]ME	20LM8[]MC	20	1/2	46.4	31.8	31.8	31.0	12.7	32.5	38.1	
20LM12[]ME	20LM12[]MC	20	3/4	46.4	31.8	31.8	31.0	16.7	32.5	39.4	
22LM8[]ME	22LM8[]MC	22	1/2	43.7	31.8	31.8	27.0	12.6	32.5	38.1	
22LM12[]ME	22LM12[]MC	22	3/4	44.5	31.8	31.8	27.0	17.9	33.3	41.7	
22LM16[]ME	22LM16[]MC	22	1	43.7	31.8	33.3	27.0	17.9	32.5	46.7	
25LM12[]ME	25LM12[]MC	25	3/4	47.7	38.1	31.8	33.3	18.1	33.3	42.2	
25LM16[]ME	25LM16[]MC	25	1	47.7	38.1	33.3	33.3	21.7	33.3	46.7	



Male Elbow: LM/EC

connects **fractional** tube with RT tapered threads



Part Number*	T	P	Dimensions — inches							
	Tube O.D.	Pipe Thd.	A	B		C	D	E min	G	H
				Hex Flat						
4LM2[]EC	1/4	1/8	1.05	9/16	7/16	.64	.19	.72	.78	
4LM4[]EC	1/4	1/4	1.11	9/16	1/2	.64	.19	.78	1	
8LM4[]EC	1/2	1/4	1.44	7/8	11/16	.97	.30	.97	1.13	
8LM6[]EC	1/2	3/8	1.44	7/8	11/16	.97	.41	.97	1.13	
8LM8[]EC	1/2	1/2	1.50	7/8	13/16	.97	.42	1.03	1.31	