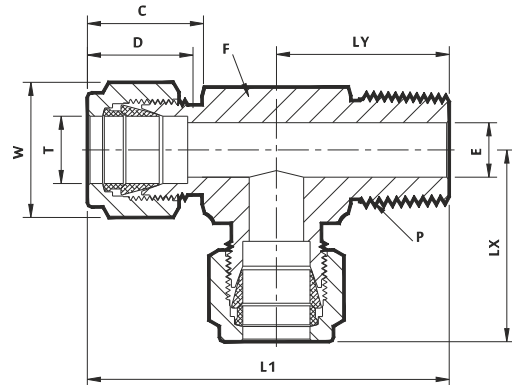


2.9 Male Run Tee

01. Fractional Tube x NPT (M)



Sr. No.	TUBE OD Ø T	NPT Male Pipe Size P	Ref. Part No.	ØE	D	C	L1	LX	LY	Body Hex F	Nut Hex W
			Dimensions in Inches								
1	1/8 x 1/8	2MRTD 2N	0.09	0.50	0.60	1.63	0.93	0.70	7/16	7/16	
2	1/8 x 1/4	2MRTD 4N	0.09			1.89	0.97	0.92	9/16		
3	3/16 x 1/8	3MRTD 2N	0.12	0.54	0.63	1.66	0.96	0.70	7/16	1/2	
4	1/4 x 1/8	4MRTD 2N	0.19	0.60	0.70	1.80	1.06	0.74	9/16	9/16	
5	1/4 x 1/4	4MRTD 4N	0.19			1.98	1.06	0.92	9/16		
6	5/16 x 1/8	5MRTD 2N	0.19	0.64	0.73	1.99	1.17	0.82	5/8	5/8	
7	5/16 x 1/4	5MRTD 4N	0.25			2.18	1.17	1.00	5/8		
8	3/8 x 1/4	6MRTD 4N	0.28	0.66	0.76	2.20	1.20	1.00	5/8	11/16	
9	3/8 x 3/8	6MRTD 6N	0.28			2.42	1.31	1.11	13/16		
10	½ x 3/8	8MRTD 6N	0.38	0.90	0.86	2.53	1.42	1.11	13/16	7/8	
11	½ x ½	8MRTD 8N	0.41			2.72	1.44	1.30	7/8		
12	5/8 x ½	10MRTD 8N	0.47	0.96	0.86	2.88	1.50	1.38	7/8	1	
13	3/4 x 3/4	12MRTD 12N	0.62	0.96	0.86	3.02	1.57	1.45	1.1/16	1.1/8	
14	7/8 x 3/4	14MRTD 12N	0.62	1.02	0.86	3.26	1.76	1.45	1.3/4	1.1/4	
15	1 x 3/4	16MRTD 12N	0.62	1.23	1.23	3.60	1.94	1.66	1.3/8	1.1/2	
16	1 x 1	16MRTD 16N	0.88			3.78	1.94	1.84	1.3/8		

02. Metric Tube x NPT (M)

Sr. No.	TUBE OD Ø T	NPT Male Pipe Size P	Ref. Part No.	ØE	D	C	L1	LX	LY	Body Hex F	Nut Hex W
	(m m)	(I n c h)		Dimensions in Millimetres							
1	6 x 1/8	6MMRTD 2N	4.8	15.3	17.7	45.8	27.0	18.0	15	14.2	
2	6 x 1/4	6MMRTD 4N	4.8			50.3	27.0	23.4	15		
3	8 x 1/8	8MMRTD 2N	4.8	16.2	18.6	50.7	29.9	20.8	15	16	
4	8 x 1/4	8MMRTD 4N	6.4			55.3	29.9	25.4	15		
5	10 x 1/4	10MMRTD 4N	7.9	17.2	19.5	61.7	33.5	28.2	20.5	19	
6	10 x ½	10MMRTD 8N	7.9			66.5	33.5	33.0	22.5		
7	12 x 1/4	12MMRTD 4N	7.1	22.8	22.0	64.2	36.0	28.2	20.5	22	
8	12 x 3/8	12MMRTD 6N	9.5			64.2	36.0	28.2	20.5		
9	12 x ½	12MMRTD 8N	9.5			69.0	36.0	33.0	22.5		
10	16 x ½	16MMRTD 8N	11.9	24.4	22.0	73.1	38.0	35.0	27.5	25	
11	16 x 1	16MMRTD 16N	12.7			93.1	46.6	46.5	36		

NOTE : ① The E Dimension is the minimum opening & Fittings of this group may be back drilling to lager ID at pipe thread or straight thread end
 ② Dimension L1, C, D is shown in the finger-tight position.
 ③ NPT thread as per ANSI B 1.20.1.

All part numbers are proprietary of their respective owners, Dimensions are for reference only and are subject to change