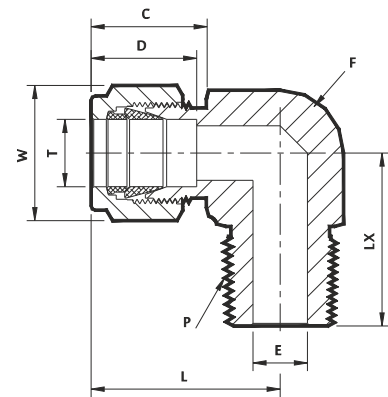


2.4 Male Elbow

01. Fractional Tube x NPT (M)



Sr. No.	TUBE OD Ø T	NPT Male Pipe Size P	Ref. Part No.	ØE	D	C	L	LX	Body Hex F	Nut Hex W
Dimensions in Inches										
1	1/16 x 1/16		1MED 1N	0.05	0.34	0.43	0.75	0.70	1/2	5/16
2	1/16 x 1/8		1MED 2N	0.05				0.70	1/2	
3	1/8 x 1/16		2MED 1N	0.09	0.50	0.60	0.93	0.70	1/2	7/16
4	1/8 x 1/8		2MED 2N	0.09				0.70	1/2	
5	1/8 x 1/4		2MED 4N	0.09				0.92	9/16	
6	3/16 x 1/8		3MED 2N	0.12	0.54	0.63	1.00	0.74	1/2	1/2
7	3/16 x 1/4		3MED 4N	0.12				0.92	9/16	
8	1/4 x 1/16		4MED 1N	0.12	0.60	0.70	1.06	0.74	9/16	9/16
9	1/4 x 1/8		4MED 2N	0.19				0.74	9/16	
10	1/4 x 1/4		4MED 4N	0.19				0.92	9/16	
11	1/4 x 3/8		4MED 6N	0.19				1.03	11/16	
12	1/4 x 1/2		4MED 8N	0.19	0.64	0.73	1.25	1.30	13/16	5/8
13	5/16 x 1/8		5MED 2N	0.19				0.78	9/16	
14	5/16 x 1/4		5MED 4N	0.25				0.96	9/16	
15	5/16 x 3/8		5MED 6N	0.25				1.03	11/16	
16	3/8 x 1/8		6MED 2N	0.19	0.66	0.76	1.20	0.82	5/8	11/16
17	3/8 x 1/4		6MED 4N	0.28				1.00	5/8	
18	3/8 x 3/8		6MED 6N	0.28				1.03	11/16	
19	3/8 x 1/2		6MED 8N	0.28				1.30	7/8	
20	3/8 x 3/4		6MED 12N	0.28	0.90	0.86	1.46	1.45	1.1/16	7/8
21	1/2 x 1/4		8MED 4N	0.28				1.11	13/16	
22	1/2 x 3/8		8MED 6N	0.38				1.11	13/16	
23	1/2 x 1/2		8MED 8N	0.41				1.30	7/8	
24	1/2 x 3/4		8MED 12N	0.41	0.96	0.86	1.57	1.45	1.1/16	1
25	5/8 x 3/8		10MED 6N	0.38				1.19	15/16	
26	5/8 x 1/2		10MED 8N	0.47				1.38	15/16	
27	5/8 x 3/4		10MED 12N	0.50	0.96	0.86	1.57	1.45	1.1/16	1.1/8
28	3/4 x 1/2		12MED 8N	0.47				1.45	1.1/16	
29	3/4 x 3/4		12MED 12N	0.62				1.45	1.1/16	
30	7/8 x 3/4		14MED 12N	0.62	1.02	0.86	1.76	1.64	1.3/8	1.1/4
31	1 x 3/4		16MED 12N	0.62	1.23	1.04	1.93	1.64	1.3/8	1.1/2
32	1 x 1		16MED 16N	0.88						

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 LX, C, D is shown in the finger-tight position.
 ③ NPT thread as per ANSI B 1.20.1.