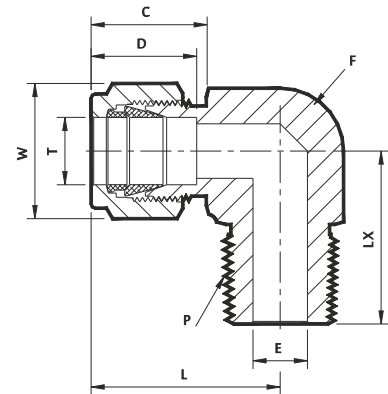


2.4 Male Elbow

02. Metric 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 Millimetres										
1	3 x 1/8		3MMED 2N	2.4	12.9	15.3	23.6	17.8	12.5	11.1
2	3 x 1/4		3MMED 4N	2.4						
3	4 x 1/8		4MMED 2N	2.4	13.7	16.1	25.4	18.8	12.5	11.1
4	4 x 1/4		4MMED 4N	2.4						
5	6 x 1/8		6MMED 2N	4.8	15.3	17.7	27.0	18.8	15	14.2
6	6 x 1/4		6MMED 4N	4.8						
7	6 x 3/8		6MMED 6N	4.8						
8	6 x 1/2		6MMED 8N	4.8						
9	8 x 1/8		8MMED 2N	4.8	16.2	18.6	28.8	19.8	15	16
10	8 x 1/4		8MMED 4N	6.4						
11	8 x 3/8		8MMED 6N	6.4						
12	8 x 1/2		8MMED 8N	6.4						
13	10 x 1/8		10MMED 2N	4.8	17.2	19.5	31.5	21.6	20.5	19
14	10 x 1/4		10MMED 4N	7.1						
15	10 x 3/8		10MMED 6N	7.9						
16	10 x 1/2		10MMED 8N	7.9						
17	12 x 1/4		12MMED 4N	7.1	22.8	22.2	36.0	28.2	20.5	22.2
18	12 x 3/8		12MMED 6N	9.5						
19	12 x 1/2		12MMED 8N	9.5						
20	12 x 3/4		12MMED 12N	9.5						
21	15 x 1/2		15MMED 8N	11.9	24.4	22.0	38.0	35.1	27.5	25.4
22	16 x 3/8		16MMED 6N	9.5						
23	16 x 1/2		16MMED 8N	11.9						
24	16 x 3/4		16MMED 12N	12.7						
25	18 x 1/2		18MMED 8N	11.9	24.4	22.0	39.8	36.8	27.5	30
26	18 x 3/4		18MMED 12N	15.1						
27	20 x 1/2		20MMED 8N	11.9	26.0	22.0	44.6	41.7	32	32
28	20 x 3/4		20MMED 12N	5.9						
29	22 x 3/4		22MMED 12N	15.9	26.0	22.0	44.6	41.7	32	32
30	22 x 1		22MMED 16N	18.3						
31	25 x 3/4		25MMED 12N	15.9	31.3	26.5	49.1	41.7	36	38
32	25 x 1		25MMED 16N	21.8						

- 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.