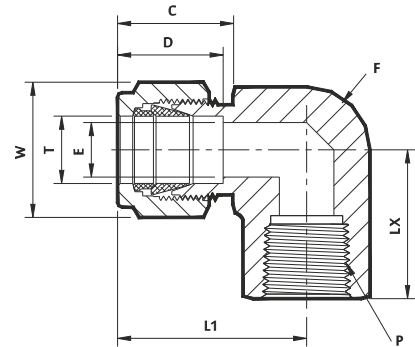


2.14 Female Elbow

02. Metric Tube x NPT (F)



Sr. No.	TUBE OD Ø T	NPT Female Pipe Size P	Ref. Part No.	ØE	D	C	L1	LX	Body Hex F	Nut Hex W
	(mm)	(in)		Dimensions in Millimetres						
1	6 x 1/8		6MFED 2N	4.8	15.3	17.7	27.0	19.0	14.2	14.2
2	6 x 1/4		6MFED 4N	4.8			29.8	22.4	19	
3	6 x 1/2		6MFED 8N	4.8			34.6	28.4	27	
4	8 x 1/8		8MFED 2N	4.8	16.2	18.6	28.8	19.1	16	16
5	8 x 1/4		8MFED 4N	6.4			30.6	22.4	19	
6	10 x 1/8		10MFED 2N	7.9	17.2	19.5	31.5	19.0	17.4	19
7	10 x 1/4		10MFED 4N	7.9			33.5	22.4	19	
8	10 x 3/8		10MFED 6N	7.9			33.5	22.4	22.2	
9	10 x 1/2		10MFED 8N	7.9			36.3	28.5	27	
10	12 x 1/4		12MFED 4N	9.5	22.8	22.0	36.0	22.4	22.2	22.2
11	12 x 3/8		12MFED 6N	9.5			36.0	22.4	22.2	
12	12 x 1/2		12MFED 8N	9.5			38.8	28.4	27	
13	16 x 3/8		16MFED 6N	9.5	24.4	22.0	39.5	23.6	25	25
14	16 x 1/2		16MFED 8N	12.7			39.5	28.4	27	

- NOTE :
- ① The E Dimension is the minimum opening.
 - ② Dimension L1, C, D is shown in the finger-tight position.
 - ③ NPT thread as per ANSI B 1.20.1.