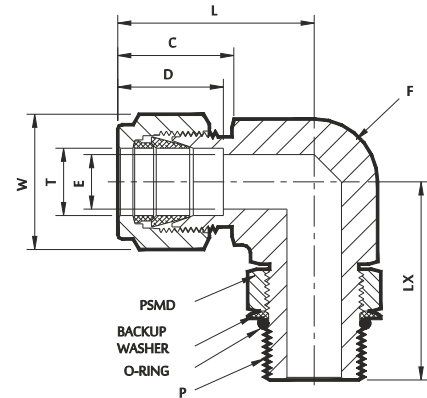


2.6 Positionable Male Elbow

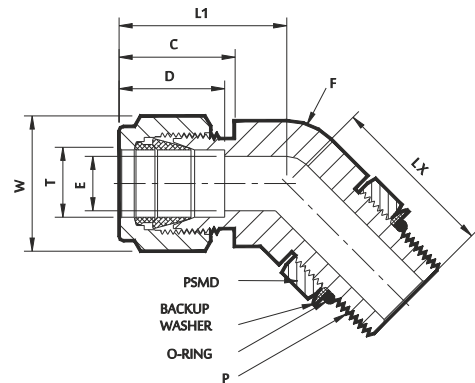
03. Fractional Tube x SAE/MS Straight (M)



Sr. No.	TUBE OD Ø T	SAE/MS Male Pipe Size P	Ref. Part No.	ØE	D	C	L	LX	Body Hex F	Nut Hex W
Dimensions in Inches										
1	(1/4) x (7/16 x 20)	4PMED 7SM	0.19	0.60	0.70	1.12	1.12	9/16	5/8	11/16
2	(1/4) x (9/16 x 18)	4PMED 9SM	0.19							
3	(5/16) x (1/2 x 20)	5PMED 8SM	0.23	0.66	0.76	1.19	1.16	13/16	7/8	1
4	(3/8) x (9/16 x 18)	6PMED 9SM	0.28							
5	(3/8) x (3/4 x 16)	6PMED 12SM	0.28	0.90	0.86	1.26	1.27	15/16	1	1.1/8
6	(1/2) x (3/4 x 16)	8PMED 12SM	0.41							
7	(5/8) x (7/8 x 14)	10PMED 14SM	0.50	0.96	0.86	1.56	1.71	1.3/16	1.1/4	1.1/2
8	(3/4) x (1.1/16 x 12)	12PMED 17SM	0.62							
9	(7/8) x (1.3/16 x 12)	14PMED 19SM	0.72	1.02	0.86	1.70	1.99	1.3/8	1.1/2	
10	(1) x (1.5/16 x 12)	16PMED 21SM	0.88							

2.7 45° Positionable Male Elbow

01. Fractional Tube x SAE/MS Straight (M)



Sr. No.	TUBE OD Ø T	SAE/MS Male Pipe Size P	Ref. Part No.	ØE	D	C	L1	LX	Body Hex F	Nut Hex W
Dimensions in Inches										
1	(1/4) x (7/16x20)	445PMED 7SM	0.19	0.60	0.70	1.01	1.01	9/16	5/8	11/16
2	(3/8) x (9/16x18)	645PMED 9SM	0.28							
3	(1/2) x (3/4x16)	845PMED 12SM	0.41	0.90	0.86	1.26	1.27	13/16	7/8	1
4	(3/4) x (1.1/16x12)	1245PMED 17SM	0.62							
5	(1) x (1.5/16x12)	1645PMED 21SM	0.88	1.23	1.04	1.87	1.99	1.3/8	1.1/2	

- NOTE :
- ① The E Dimension is the minimum opening & Fittings of this group may be back drilling to larger ID at pipe thread or straight thread end
 - ② Dimension L, C, D is shown in the finger-tight position.
 - ③ SAE/MS (UNF) thread as per ASME B1.1.