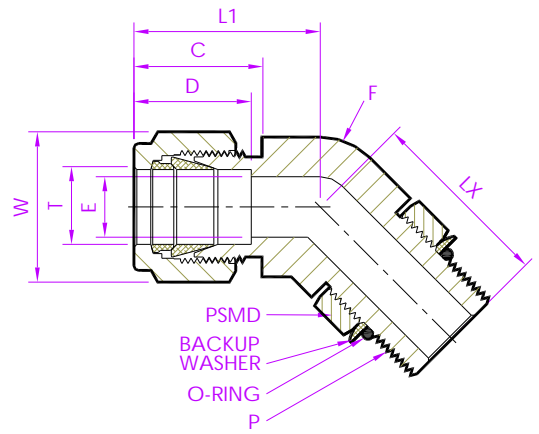
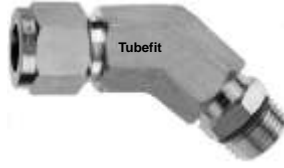


45° Positionable Male Elbow



Fractional Tube x SAE/MS Straight (M)

Tubefit Part No.	Equivalent Part No. Type 1	Equivalent Part No. Type 2	TUBE OD Ø T	SAE/MS Male Pipe Size P	ØE	D	C	L1	LX	Body Hex F	Nut Hex W
Dimensions in Inches											
4 - 45PMED - 7SM	- 400 - 5 - 4ST	4M5VEL4	1/4	7/16x20	0.19	0.60	0.70	1.01	1.01	9/16	9/16
6 - 45PMED - 9SM	- 600 - 5 - 6ST	6M5VEL6	3/8	9/16x18	0.28	0.66	0.76	1.10	1.11	5/8	11/16
8 - 45PMED - 12SM	- 810 - 5 - 8ST	8M5VEL8	1/2	3/4x16	0.41	0.90	0.86	1.26	1.27	13/16	7/8
12 - 45PMED - 17SM	- 1210 - 5 - 12ST	12M5VEL12	3/4	1.1/16x12	0.62	0.96	0.86	1.57	1.86	1.1/8	1.1/8
16 - 45PMED - 21SM	- 1610 - 5 - 16ST	16M5VEL16	1	1.5/16x12	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)Dimensions are for reference only and are subject to change 4)SAE/MS (UNF) thread as per ASME B1.1.

- ALL PART NUMBERS ARE PROPRIETARY OF THEIR RESPECTIVE OWNERS. -