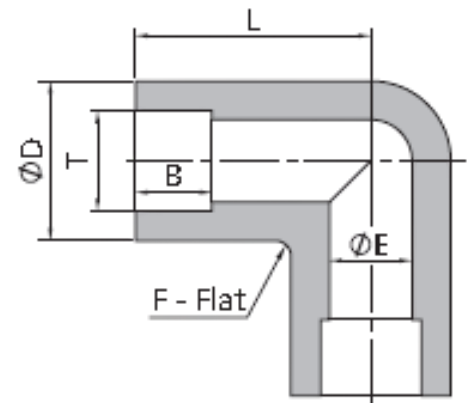


13. Unions Elbows



Fractional Tube							
T- Tube Size (in.)	Basic Ordering Number	L	D	B	F	E	Working Pressure psig (bar)
Dimensions, in. (mm)							
1/8	UE-TS2	0.59 (15.0)	0.43 (11.0)	0.10 (2.5)	0.37 (9.5)	0.09 (2.3)	12600 (863)
1/4	UE-TS4	0.86 (21.8)	0.50 (12.8)	0.28 (7.1)	0.44 (11.1)	0.19 (4.8)	10700 (737)
3/8	UE-TS6	1.04 (26.4)	0.65 (16.5)	0.31 (7.9)	0.56 (14.3)	0.28 (7.1)	8100 (558)
1/2	UE-TS8	1.17 (29.7)	0.80 (20.2)	0.38 (9.7)	0.69 (17.5)	0.41 (10.4)	6600 (454)
5/8	UE-TS10	1.42 (36.1)	0.94 (23.8)	0.41 (10.4)	0.81 (20.6)	0.50 (12.7)	6200 (427)
3/4	UE-TS12	1.56 (39.6)	1.15 (29.3)	0.44 (11.2)	1.00 (25.4)	0.63 (16.0)	5900 (406)
1	UE-TS16	1.92 (48.8)	1.44 (36.7)	0.62 (15.7)	1.25 (31.8)	0.88 (22.4)	5600 (385)

Metric Tube							
T- Tube Size (mm.)	Basic Ordering Number	L	D	B	F	E	Working Pressure psig (bar)
Dimensions, in. (mm)							
10	UE-MTS10	24.6 (0.97)	16.5 (0.65)	7.9 (0.31)	14.3 (0.56)	7.4 (0.29)	8100 (558)
12	UE-MTS12	29.7 (1.17)	20.2 (0.80)	9.7 (0.38)	17.5 (0.69)	9.5 (0.37)	6820 (470)
14	UE-MTS14	31.7 (1.25)	23.8 (0.94)	10.0 (0.39)	20.6 (0.81)	10.4 (0.41)	6930(478)
16	UE-MTS16	34.7 (1.37)	23.8 (0.94)	10.4 (0.41)	20.6 (0.81)	12.7 (0.50)	6190 (426)