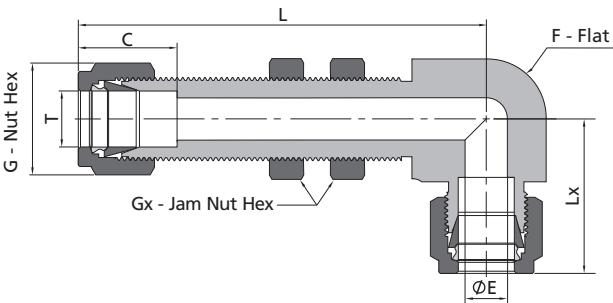


Bulkhead Union Elbows



Tube Fittings

Fractional Tube										
T-Tube O.D. (in.)	Basic Ordering Number	Dimensions, in. (mm)							Panel Hole Size in. (mm)	Max. Panel Thickness in. (mm)
		L	C	E	G	F	Lx	Gx		
1/8	-BBLU-FL2	1.93(49.0)	0.50(12.7)	0.09(2.3)	0.44(11.1)	0.37(9.5)	0.88(22.4)	0.50(12.7)	0.33(8.3)	0.60(15.2)
3/16	-BBLU-FL3	2.03(51.6)	0.54(13.7)	0.12(3.0)	0.50(12.7)	0.50(12.7)	1.00(25.4)	0.56(14.3)	0.39(9.9)	0.61(15.5)
1/4	-BBLU-FL4	2.10(53.3)	0.60(15.2)	0.19(4.8)	0.56(14.3)	0.50(12.7)	1.06(26.9)	0.63(15.9)	0.45(11.5)	0.61(15.5)
5/6	-BBLU-FL5	2.30(58.4)	0.64(16.3)	0.25(6.4)	0.63(15.9)	0.63(15.9)	1.13(28.7)	0.69(17.5)	0.52(13.1)	0.74(18.8)
3/8	-BBLU-FL6	2.36(59.9)	0.66(16.8)	0.28(7.1)	0.69(15.7)	0.63(15.9)	1.20(30.5)	0.75(19.1)	0.58(14.7)	0.74(18.8)
1/2	-BBLU-FL8	2.67(67.8)	0.90(22.9)	0.41(10.4)	0.87(22.2)	0.81(20.6)	1.42(36.1)	0.94(23.8)	0.76(19.4)	0.74(18.8)
5/8	-BBLU-FL10	2.82(71.6)	0.96(24.4)	0.50(12.7)	1.00(25.4)	0.94(23.8)	1.50(38.1)	1.06(27.0)	0.89(22.6)	0.50(12.7)
3/4	-BBLU-FL12	3.08(78.2)	0.96(24.4)	0.62(12.7)	1.13(28.6)	1.06(27.0)	1.57(39.9)	1.19(30.2)	1.02(25.8)	0.66(16.8)