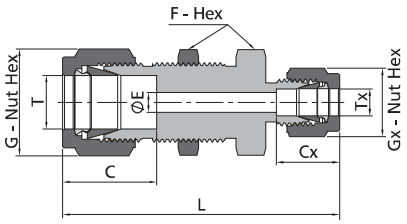
Bulkhead Reducing Unions



Metric Tube

T-Tube O.D. (mm)	Tx-Tube O.D. (mm)	Basic Ordering Number	Dimensions, mm (in.)							Panel Hole Size mm (in.)	Max. Panel Thickness mm (in.)
			L	C	E	G	F	Cx	Gx		
6	3	-BU-ML6-ML3	55.1(2.17)	15.3(0.60)	2.4(0.09)	14.0(0.55)	16.0(0.63)	12.9(0.51)	12.0(0.47)	11.5(0.45)	10.2(0.40)
8	6	-BU-ML8-ML6	60.1(2.37)	16.2(0.64)	4.8(0.19)	16.0(0.63)	18.0(0.71)	15.3(0.60)	14.0(0.55)	13.1(0.52)	11.2(0.44)
12	8	-BU-ML12-ML8	67.6(2.66)	22.8(0.90)	6.4(0.25)	22.0(0.87)	24.0(0.94)	16.2(0.64)	16.0(0.63)	19.5(0.77)	12.7(0.50)

Bulkhead Conversion Unions

Fractional Tube — **Metric Tube**

T-Tube O.D. (in.)	Tx-Tube O.D. (mm)	Basic Ordering Number	Dimensions, in. (mm)							Panel Hole Size in. (mm)	Max. Panel Thickness in. (mm)
			L	C	E	G	F	Cx	Gx		
1/4	6	-BU-FL4-ML6	2.27(57.7)	0.60(15.2)	0.19(4.8)	0.56(14.3)	0.63(15.9)	0.60(15.3)	0.55(14.0)	0.45(11.5)	0.40(10.2)

Metric Tube — **Fractional Tube**

T-Tube O.D. (mm)	Tx-Tube O.D. (in.)	Basic Ordering Number	Dimensions, mm (in.)							Panel Hole Size mm (in.)	Max. Panel Thickness mm (in.)
			L	C	E	G	F	Cx	Gx		
6	1/8	-BU-ML6-FL2	55.1(2.17)	15.3(0.60)	2.3(0.09)	14.0(0.55)	16.0(0.63)	12.7(0.5)	11.0(0.43)	11.5(0.45)	10.2(0.40)
6	1/4	-BU-ML6-FL4	57.7(2.27)	15.3(0.60)	4.8(0.19)	14.0(0.55)	16.0(0.63)	15.2(0.6)	14.3(0.56)	11.5(0.45)	10.2(0.40)

Bulkhead Locknuts

Fractional Tube

T-Tube O.D. (in.)	Basic Ordering Number
1/16	-BN-FL1
1/8	-BN-FL2
3/16	-BN-FL3
1/4	-BN-FL4
5/16	-BN-FL5
3/8	-BN-FL6
1/2	-BN-FL8
5/8	-BN-FL10
3/4	-BN-FL12
7/8	-BN-FL14
1	-BN-FL16
1 1/4	-BN-FL20
1 1/2	-BN-FL24

Metric Tube

T-Tube O.D. (mm)	Basic Ordering Number
3	-BN-ML3
4	-BN-ML4
6	-BN-ML6
8	-BN-ML8
10	-BN-ML10
12	-BN-ML12
14	-BN-ML14
18	-BN-ML18
20	-BN-ML20
22	-BN-ML22
25	-BN-ML25
28	-BN-ML28
30	-BN-ML30
32	-BN-ML32
38	-BN-ML38