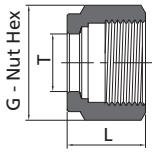


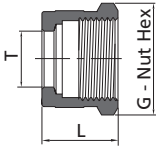
Female Nuts



Fractional Tube			
T-Tube O.D. (in.)	Basic Ordering Number	Dimensions, in. (mm)	
		L	G
1/16	-N-FL1	0.31(7.9)	0.31(7.9)
1/8	-N-FL2	0.47(11.9)	0.44(11.1)
3/16	-N-FL3	0.47(11.9)	0.50(12.7)
1/4	-N-FL4	0.50(12.7)	0.56(14.3)
5/16	-N-FL5	0.53(13.5)	0.63(15.9)
3/8	-N-FL6	0.56(14.2)	0.69(17.5)
1/2	-N-FL8	0.69(17.5)	0.87(22.2)
5/8	-N-FL10	0.69(17.5)	1.00(25.4)
3/4	-N-FL12	0.69(17.5)	1.13(28.6)
7/8	-N-FL14	0.69(17.5)	1.25(31.8)
1	-N-FL16	0.81(20.6)	1.50(38.1)
1 1/8	-N-FL18	1.21(30.8)	1.75(44.5)
1 1/4	-N-FL20	1.25(31.8)	1.87(47.6)
1 1/2	-N-FL24	1.50(38.1)	2.25(57.2)

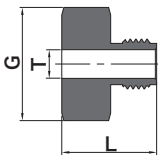
Metric Tube			
T-Tube O.D. (mm)	Basic Ordering Number	Dimensions, mm (in.)	
		L	G
2	-N-ML2	11.9(0.47)	12.0(0.47)
3	-N-ML3	11.9(0.47)	12.0(0.47)
4	-N-ML4	11.9(0.47)	12.0(0.47)
6	-N-ML6	12.7(0.50)	14.0(0.55)
8	-N-ML8	13.5(0.53)	16.0(0.63)
10	-N-ML10	15.1(0.59)	19.0(0.75)
12	-N-ML12	17.4(0.69)	22.0(0.87)
14	-N-ML14	17.4(0.69)	25.0(0.98)
15	-N-ML15	17.4(0.69)	25.0(0.98)
16	-N-ML16	17.4(0.69)	25.0(0.98)
18	-N-ML18	17.4(0.69)	30.0(1.18)
20	-N-ML20	17.4(0.69)	32.0(1.26)
22	-N-ML22	17.4(0.69)	32.0(1.26)
25	-N-ML25	20.6(0.81)	38.0(1.50)
28	-N-ML28	30.6(1.20)	46.0(1.81)
30	-N-ML30	32.7(1.29)	50.0(1.97)
32	-N-ML32	34.4(1.35)	50.0(1.97)
38	-N-ML38	40.6(1.60)	60.0(2.36)

Knurled Nuts



To order a knurled nut add **-K** to the nut ordering number.
Example: B-KN-FL4

Male Nuts



Fractional Tube			
T-Tube O.D. (in.)	Basic Ordering Number	Dimensions, in. (mm)	
		L	G
1/16	-MN-FL1	0.38(9.7)	0.25(6.4)
1/8	-MN-FL2	0.53(13.5)	0.37(9.5)
1/4	-MN-FL4	0.62(15.7)	0.50(12.7)
1/2	-MN-FL8	0.87(22.1)	0.94(23.8)

Metric Tube			
T-Tube O.D. (mm)	Basic Ordering Number	Dimensions, mm (in.)	
		L	G
3	-MN-ML3	13.5(0.53)	10.0(0.39)
6	-MN-ML6	15.7(0.62)	14.0(0.55)
10	-MN-ML10	22.1(0.87)	22.0(0.87)
12	-MN-ML12	22.1(0.87)	24.0(0.94)