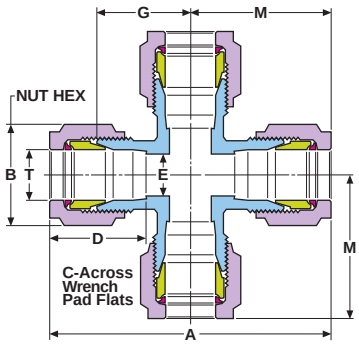
Union Cross: C connects fractional tubes

Part Number*	T Tube O.D.	A	B Hex Flat	C	D	E min	G	M
			Dimensions — inches					
1C [ ]	1/16	1.56	5/16	7/16	.41	.05	.56	.78
2C [ ]	1/8	1.94	7/16	7/16	.56	.09	.66	.97
3C [ ]	3/16	2	1/2	7/16	.59	.13	.69	1
4C [ ]	1/4	2.14	9/16	7/16	.64	.19	.72	1.08
6C [ ]	3/8	2.38	11/16	1/2	.72	.30	.84	1.19
8C [ ]	1/2	2.88	7/8	11/16	.97	.42	.97	1.44
10C [ ]	5/8	2.94	1	1 1/16	1	.50	1.03	1.47
12C [ ]	3/4	3.19	1 1/8	1 3/16	1	.66	1.16	1.59
14C [ ]	7/8	3.44	1 1/4	1 7/16	1.06	.72	1.28	1.72
16C [ ]	1	3.75	1 1/2	1 7/16	1.31	.88	1.31	1.88



Fractional fitting shown



Union Cross: C/MM connects metric tubes

Part Number*	T Tube O.D.	A	B Hex Flat	C	D	E min	G	M
			Dimensions — mm					
3C[ ]MM	3	49.2	11.1	11.1	14.3	2.2	16.7	24.6
4C[ ]MM	4	50.5	12.7	11.1	15.1	2.3	17.5	25.3
6C[ ]MM	6	53.2	14.3	11.1	16.3	3.8	18.2	26.6
8C[ ]MM	8	57.2	15.9	12.7	16.7	5.8	20.6	28.6
10C[ ]MM	10	65.1	19.1	17.5	17.5	7.9	24.6	32.6
12C[ ]MM	12	73.1	22.2	17.5	24.6	9.9	24.6	36.5
14C[ ]MM	14	69.6	23.8	20.7	22.2	11.0	25.4	34.8
15C[ ]MM	15	77.8	23.8	20.7	22.2	12.7	26.2	38.9
16C[ ]MM	16	74.8	25.4	20.7	25.0	12.7	26.2	37.4
18C[ ]MM	18	78.6	29.6	25.4	25.4	15.8	29.4	39.3
20C[ ]MM	20	92.7	31.8	31.8	31.0	16.7	32.5	46.4
22C[ ]MM	22	88.0	31.8	31.8	27.0	17.9	32.5	43.7
25C[ ]MM	25	95.0	38.1	31.8	33.3	21.7	33.3	43.7