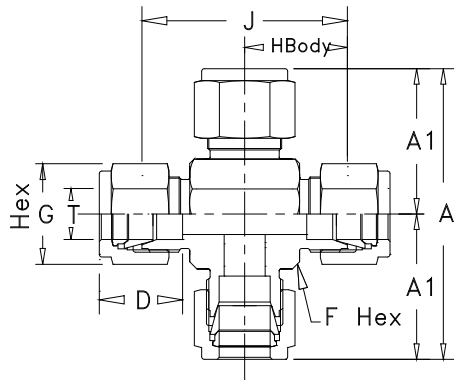


# Addison Instrumentation

## Tube Fittings

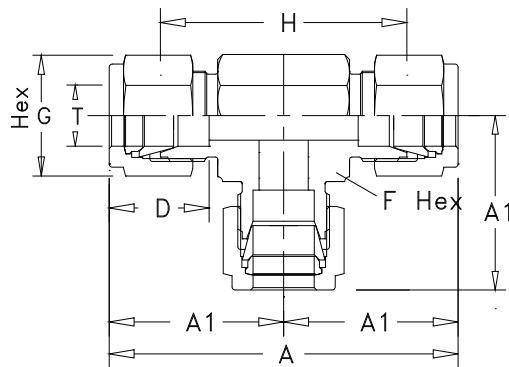
### Equal Union Cross



METRIC TUBE		Dimensions in mm							
Part No	T o/d	A	A1	D	F	G Nut	H Body	J	
6mCR	6	54.40	27.20	15.88	12	14	19.80	39.60	
8mCR	8	59.40	29.90	16.67	16	16	22.40	44.40	
10mCR	10	61.60	33.50	17.46	17	19	26.00	46.20	
12mCR	12	70.00	36.00	23.02	22	22	25.90	51.8	
16mCR	16	72.78	37.00	24.61	22	27	26.90	52.39	
18mCR	18	76.60	38.30	24.40	27	30	28.20	56.40	
20mCR	20	89.00	44.60	26.00	32	32	34.50	69.10	
25mCR	25	98.50	49.20	31.30	35	38	36.80	73.70	

INCH TUBE		Dimensions in inches							
Part No	T o/d	A	A1	D	F	G Nut	H Body	J	
2CR	1/8	1.98	0.99	0.53	3/8	7/16	0.72	1.44	
3CR	3/16	2.02	1.01	0.54	7/16	1/2	0.75	1.50	
4CR	1/4	2.14	1.07	0.60	1/2	9/16	0.78	1.56	
5CR	5/16	2.34	1.17	0.64	5/8	5/8	0.88	1.76	
6CR	3/8	2.40	1.20	0.66	5/8	11/16	0.91	1.82	
8CR	1/2	2.84	1.38	0.90	13/16	7/8	1.02	2.00	
10CR	5/8	2.92	1.46	0.96	1	1	1.06	2.12	
12CR	3/4	3.14	1.57	0.96	1-1/16	1-1/8	1.17	2.34	
16CR	1	3.86	1.93	1.23	1-3/8	1-1/2	1.45	2.90	

### Union Tees



METRIC TUBE		Dimensions in mm					
Part No	T o/d	A	A1	D	F	G Nut	H
6mTTT	6	54.40	27.20	15.30	12	14	39.60
8mTTT	8	59.40	29.70	16.20	16	16	44.70
10mTTT	10	61.60	30.80	17.20	17	19	47.80
12mTTT	12	70.00	35.00	22.80	22	22	51.80
16mTTT	16	77.60	38.80	24.40	22	27	57.40
18mTTT	18	79.50	39.37	24.40	27	30	59.40
20mTTT	20	89.30	44.60	26.00	32	30	69.00
25mTTT	25	98.30	49.00	31.30	35	41	74.00

INCH TUBE		Dimensions in inches					
Part No	T o/d	A	A1	D	D	G Nut	H
2TTT	1/8	1.98	0.99	0.50	3/8	7/16	1.44
3TTT	3/16	2.02	1.01	0.54	7/16	1/2	1.50
4TTT	1/4	2.25	1.07	0.60	1/2	9/16	1.56
5TTT	5/16	2.34	1.17	0.64	5/8	5/8	1.76
6TTT	3/8	2.40	1.20	0.66	5/8	11/16	1.82
8TTT	1/2	2.84	1.42	0.90	13/16	7/8	2.04
10TTT	5/8	3.06	1.53	0.96	1	1	2.26
12TTT	3/4	3.14	1.51	0.96	1-1/16	1-1/8	2.34
16TTT	1	3.86	1.79	1.23	1-3/8	1-1/2	2.90

Dimension are for reference only, and subject to change.