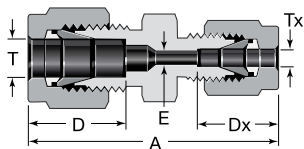


Straight Fittings

Unions



Reducing Union

Tube OD		Basic Ordering Number	Dimensions			
T	Tx		A	D	Dx	E
Dimensions, in.						
1/8	1/16	-200-6-1	1.22	0.50	0.34	0.05
3/16	1/16	-300-6-1	1.27	0.54	0.34	0.05
	1/8	-300-6-2	1.44		0.50	0.09
1/4	1/16	-400-6-1	1.35	0.60	0.34	0.05
	1/8	-400-6-2	1.52		0.50	0.09
	3/16	-400-6-3	1.55		0.54	0.12
5/16	1/8	-500-6-2	1.56	0.64	0.50	0.09
	1/4	-500-6-4	1.66		0.60	0.19
3/8	1/16	-600-6-1	1.44	0.66	0.34	0.05
	1/8	-600-6-2	1.61		0.50	0.09
	1/4	-600-6-4	1.70		0.60	0.19
	5/16	-600-6-5	1.74		0.64	0.25
1/2	1/8	-810-6-2	1.78	0.90	0.50	0.09
	1/4	-810-6-4	1.85		0.60	0.19
	3/8	-810-6-6	1.91		0.66	0.28
5/8	3/8	-1010-6-6	1.94	0.96	0.66	0.28
	1/2	-1010-6-8	2.05		0.90	0.41
3/4	1/4	-1210-6-4	1.94	0.96	0.60	0.19
	3/8	-1210-6-6	2.00		0.66	0.28
	1/2	-1210-6-8	2.11		0.90	0.41
	5/8	-1210-6-10	2.11		0.96	0.50
1	1/2	-1610-6-8	2.38	1.23	0.90	0.41
	3/4	-1610-6-12			0.96	0.62
Dimensions, mm						
3	2	-3M0-6-2M	35.3	12.9	12.9	1.7
6	2	-6M0-6-2M	38.6	15.3	12.9	1.7
	3	-6M0-6-3M	38.6		12.9	2.4
	4	-6M0-6-4M	39.4		13.7	2.4
8	6	-8M0-6-6M	42.3	16.2	15.3	4.8
10	6	-10M0-6-6M	44.5	17.2	15.3	4.8
	8	-10M0-6-8M	45.1		16.2	6.4
12	6	-12M0-6-6M	47.0	22.8	15.3	4.8
	8	-12M0-6-8M	47.8		16.2	6.4
	10	-12M0-6-10M	48.7		17.2	7.9
14	12	-14M0-6-12M	48.8	24.4	22.8	6.4
15	12	-15M0-6-12M	48.8	24.4	22.8	6.4
16	10	-16M0-6-10M	49.5	24.4	17.2	7.9
	12	-16M0-6-12M	52.0		22.8	9.5
18	12	-18M0-6-12M	53.5	24.4	22.8	9.5
25	18	-25M0-6-18M	61.0	31.3	24.4	15.1
	20	-25M0-6-20M	62.3		26.0	15.9
30	18	-30M0-6-18M	75.4	39.6	24.4	15.1
	20	-30M0-6-20M	75.4		26.0	15.9
	25	-30M0-6-25M	80.1		31.3	21.8
32	18	-32M0-6-18M	77.8	42.0	24.4	15.1
	20	-32M0-6-20M	77.8		26.0	15.9
	25	-32M0-6-25M	82.3		31.3	21.8
38	20	-38M0-6-20M	87.5	49.4	26.0	15.9
	25	-38M0-6-25M	92.0		31.3	21.8
	30	-38M0-6-30M	105		39.6	26.2

Refer to Installation Instructions, beginning on page 69.