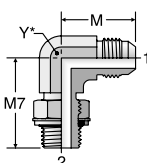
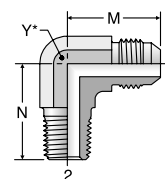


C4OMX Full DimensionsMale Elbow – BSPP
37° Flare / BSPP-ORR

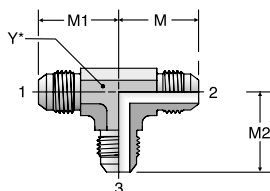
Y* – Across wrench flats

TUBE FITTING PART #	END SIZE			M (mm)	M7 (mm)	Y (mm)	STANDARD Dynamic Pressure (x 1,000 PSI)		
	1		2 BSPP				-S	-SS	-B
	(mm)	(in.)							
4C4OMX	6	1/4	1/8-28	22.6	26.2	11	3.6		
4-4C4OMX	6	1/4	1/4-19	22.6	31.8	14	3.6		
5C4OMX	8	5/16	1/8-28	24.1	27.7	13	3.6		
5-4C4OMX	8	5/16	1/4-19	26.6	31.8	14	3.6		
5-6C4OMX	8	5/16	3/8-19	28.5	36.8	19	3.6		
6C4OMX	10	3/8	1/4-19	26.9	31.8	14	3.6		
6-6C4OMX	10	3/8	3/8-19	29.0	36.8	19	3.6	3.6	
8-4C4OMX	12	1/2	1/4-19	31.8	36.8	19	3.6		
8C4OMX	12	1/2	3/8-19	31.8	36.8	19	3.6		
8-8C4OMX	12	1/2	1/2-14	33.8	43.2	22	3.6		
10-6C4OMX	16	5/8	3/8-19	36.8	37.1	22	3.6		
10C4OMX	14,15,16	5/8	1/2-14	36.8	43.2	22	3.6		
10-12C4OMX	15	5/8	3/4-14	39.2	49.3	27	3.6		
12-8C4OMX	18,20	3/4	1/2-14	42.2	49.3	27	3.6		
12C4OMX	18,20	3/4	3/4-14	42.2	49.3	27	3.6		
12-16C4OMX	18	3/4	1-11	44.7	52.1	33	3.6		
16-12C4OMX	25	1	3/4-14	46.0	48.2	33	3.6		
16C4OMX	25	1	1-11	46.0	52.1	33	3.6		
20-16C4OMX	30,32	1 1/4	1-11	52.3	57.2	41	3.6		
20C4OMX	30,32	1 1/4	1 1/4-11	52.3	57.2	41	3.0		
24-20C4OMX	38	1 1/2	1 1/4-11	59.2	60.7	48	3.0		
24C4OMX	38	1 1/2	1 1/2-11	59.2	60.7	48	2.0		

C3MX Full DimensionsMale Elbow – BSPT
37° Flare / BSPT

Y* – Across wrench flats

TUBE FITTING PART #	END SIZE			M (mm)	N (mm)	Y (mm)	STANDARD Dynamic Pressure (x 1,000 PSI)		
	1		2				-S	-SS	-B
	(mm)	(in.)	BSPT						
4C3MX	6	1/4	1/8-28	22.6	19.8	11	4.5		
4-4C3MX	6	1/4	1/4-19	26.6	27.7	14	4.5		
5C3MX	8	5/16	1/8-28	24.1	19.8	13	4.5		
5-4C3MX	8	5/16	1/4-19	26.6	27.7	14	4.5		
6C3MX	10	3/8	1/4-19	26.9	27.7	14	4.5		
6-6C3MX	10	3/8	3/8-19	29.0	31.0	19	4.5		
6-8C3MX	10	3/8	1/2-14	31.0	37.3	22	4.5		
8-4C3MX	12	1/2	1/4-19	31.8	31.0	19	4.5		
8C3MX	12	1/2	3/8-19	31.8	31.0	19	4.5		
8-8C3MX	12	1/2	1/2-14	33.8	37.3	22	4.5		
10-6C3MX	14,15,16	5/8	3/8-19	36.5	32.5	22	4.5		
10C3MX	14,15,16	5/8	1/2-14	36.8	37.3	22	4.5		
10-12C3MX	14,15,16	5/8	3/4-14	39.2	40.4	27	2.3		
12-8C3MX	18,20	3/4	1/2-14	42.2	40.4	27	4.5		
12C3MX	18,20	3/4	3/4-14	42.2	40.4	27	2.3		
16-12C3MX	25	1	3/4-14	46.0	45.2	33	2.3		
16C3MX	25	1	1-11	46.0	50.0	33	2.3		
20-16C3MX	30,32	1 1/4	1-11	52.3	59.7	41	2.3		
20C3MX	30,32	1 1/4	1 1/4-11	52.3	60.5	41	2.3		
24C3MX	38	1 1/2	1 1/2-11	59.2	67.1	48	2.3		

JTX Full DimensionsUnion Tee
37° Flare (all three ends)SAE 070401
HPD Base # 033T

Y* – Across wrench flats

TUBE FITTING PART #	END SIZE			M (in.)	M1 (in.)	M2 (in.)	Y (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)		
	1	2	3					-S	-SS	-B
	(in.)	(in.)	(in.)							
2 JTX	1/8	1/8	1/8	0.78	0.78	0.78	5/16	7.5	7.7	3.3
3 JTX	3/16	3/16	3/16	0.83	0.83	0.83	7/16	7.5	7.7	
4 JTX	1/4	1/4	1/4	0.89	0.89	0.89	7/16	7.5	7.7	3.3
4-4-3 JTX	1/4	1/4	3/16	0.89	0.89	0.81	7/16			
5 JTX	5/16	5/16	5/16	0.95	0.95	0.95	9/16	6.0	6.0	3.3
6 JTX	3/8	3/8	3/8	1.06	1.06	1.06	9/16	6.0	6.0	3.3
8 JTX	1/2	1/2	1/2	1.25	1.25	1.25	3/4	6.0	6.0	3.3
10 JTX	5/8	5/8	5/8	1.45	1.45	1.45	7/8	5.0	5.0	3.3
12 JTX	3/4	3/4	3/4	1.66	1.66	1.66	1 1/16	5.0	5.0	2.9
12-12-8 JTX	3/4	3/4	1/2	1.66	1.66	1.42	1 1/16		5.0	
12-16-12 JTX	3/4	1	3/4	1.77	1.81	1.77	1 5/16			
14 JTX	7/8	7/8	7/8	1.73	1.73	1.73	1 5/16	5.0		
16 JTX	1	1	1	1.81	1.81	1.81	1 5/16	4.0	3.5	2.3
20 JTX	1 1/4	1 1/4	1 1/4	2.06	2.06	2.06	1 5/8	4.0	3.0	
24 JTX	1 1/2	1 1/2	1 1/2	2.33	2.33	2.33	1 7/8	3.0	2.0	
24-16-16 JTX	1 1/2	1	1	2.33	2.16	2.16	1 7/8			
32 JTX	2	2	2	3.06	3.06	3.06	2 1/2	2.0	1.5	

Dimensions and pressures for reference only, subject to change.

Visual
IndexHow To
Order

Specs

Assembly /
Installation3-D
CAD
ModelReference
Section