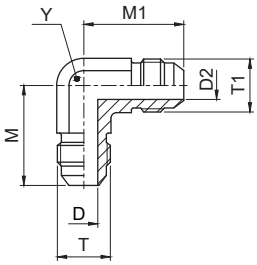
EMTX Union elbow

Triple-Lok® 37° Flare ends
SAE 070201 MS51505



Tube O.D. mm	Tube O.D. in.	Thread UN/UNF-2A T	Thread UN/UNF-2A T1	D mm	D2 mm	M mm	M1 mm	Y mm	Weight (steel) g/1 piece	Triple-Lok® Steel	Triple-Lok® Stainless Steel	Triple-Lok® Brass	PN (bar) S	PN (bar) SS
	1/8	5/16-24	5/16-24	1.6	1.6	20.0	20.0	11	18	**2 ETX-S**			500	—
	3/16	3/8-24	3/8-24	3.0	3.0	21.0	21.0	11	20	**3 ETX-S**			500	—
6	1/4	7/16-20	7/16-20	4.4	4.4	22.5	22.5	11	25	**4EMTXS**	**4EMTXSS**	**4 ETX-B**	500	350
8	5/16	1/2-20	1/2-20	6.0	6.0	24.0	24.0	13	32	**5EMTXS**	**5EMTXSS**	**5 ETX-B**	420	350
10	3/8	9/16-18	9/16-18	7.5	7.5	27.0	27.0	14	44	**6EMTXS**	**6EMTXSS**	**6 ETX-B**	420	350
10	3/8	9/16-18	7/16-20	7.5	4.4	27.0	27.0	14	40	**6-4 ETX-S**	**6-4EMTXSS**	**6-4 ETX-B**	420	350
12	1/2	3/4-16	3/4-16	9.9	9.9	32.0	32.0	19	88	**8EMTXS**	**8EMTXSS**	**8 ETX-B**	420	350
12	1/2	3/4-16	9/16-18	9.9	7.5	32.0	29.0	19	75	**8-6 ETX-S**	**8-6EMTXSS**		420	—
14, 15,16	5/8	7/8-14	7/8-14	12.3	12.3	37.0	37.0	22	139	**10EMTXS**	**10EMTXSS**	**10 ETX-B**	350	350
14, 15,16	5/8	7/8-14	3/4-16	12.3	9.9	37.0	34.0	22	120	**10-8 ETX-S**	**10-8EMTXSS**	**10-8 ETX-B**	350	350
18, 20	3/4	1 1/16-12	1 1/16-12	15.5	15.5	42.0	42.0	27	258	**12EMTXS**	**12EMTXSS**	**12 ETX-B**	350	350
18, 20	3/4	1 1/16-12	3/4-16	15.5	9.9	42.0	36.0	27	220	**12-8 ETX-S**	**12-8EMTXSS**		350	—
18, 20	3/4	1 1/16-12	7/8-14	15.5	12.3	42.0	39.0	27	240	**12-10 ETX-S**	**12-10EMTXSS**		350	—
22	7/8	1 3/16-12	1 3/16-12	18.3	18.3	45.5	45.5	30	273	**14 ETX-S**	**14EMTXSS**		280	—
22, 25	1	1 5/16-12	1 5/16-12	21.5	21.5	46.0	46.0	33	333	**16EMTXS**	**16EMTXSS**	**16 ETX-B**	280	280
22, 25	1	1 5/16-12	1 1/16-12	21.5	15.5	46.0	45.0	33	310	**16-12 ETX-S**	**16-12EMTXSS**	**16-12 ETX-B**	280	280
28, 30, 32	1 1/4	1 5/8-12	1 5/8-12	27.5	27.5	52.0	52.0	41	586	**20EMTXS**	**20EMTXSS**	**20 ETX-B**	280	210
35, 38	1 1/2	1 7/8-12	1 7/8-12	33.0	33.0	59.0	59.0	48	778	**24EMTXS**	**24EMTXSS**	**24 ETX-B**	210	140
42	1 3/4	2 1/4-12	2 1/4-12	39.0	39.0	74.0	74.0	63	1100	**28 ETX-S**			140	—
	2	2 1/2-12	2 1/2-12	45.0	45.0	78.0	78.0	64	1680	**32 ETX-S**			140	—

Order codes shown are part of our current manufacturing programme.

Imperial and metric parts may vary in hexagon dimensions.

$\frac{\text{PN (bar)}}{10} = \text{PN (MPa)}$

Pressure ratings – PN shown, apply to Steel and Stainless Steel versions of the product.

For Brass parts reduce pressures by 35%.

Do not create drawings from these dimensions, they are subject to change and ISO manufacturing allowances.