

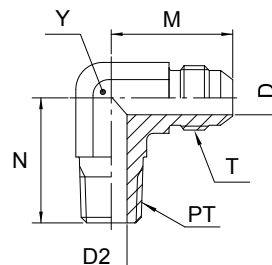
## Triple-Lok®

### CMTX Male stud elbow

Triple-Lok® 37° Flare end / Male NPTF\* thread (SAE 476)

SAE 070202 MS51504

\*Stainless Steel = NPT to prevent galling



Tube O.D.		Thread NPT/NPTF PT	Thread UN/UNF-2A T	D mm	D2 mm	M mm	N mm	Y mm	Weight (steel) g/1 piece	Triple-Lok® Steel	Triple-Lok® Stainless Steel	PN (bar)	
mm	in.											S	SS
6	1/8	1/8-27	5/16-24	1.6	4.8	20	18	11	12	<b>2 CTX-S</b>		420	—
	3/16	1/8-27	3/8-24	3.2	4.8	21	18	11	15	<b>3 CTX-S</b>		420	—
	1/4	1/8-27	7/16-20	4.4	5	23	20	11	23	<b>4CMTXS</b>	<b>4CMTXSS</b>	420	350
	6	1/4	1/4-18	7/16-20	4.4	7	27	28	14	42	<b>4-4 CTX-S</b>	<b>4-4CMTXSS</b>	420
6	1/4	3/8-18	7/16-20	4.4	10.3	28	31	19	26	<b>4-6 CTX-S</b>	<b>4-6CMTXSS</b>	420	350
6	1/4	1/2-14	7/16-20	4.4	13.5	31	37	22	30	<b>4-8 CTX-S</b>	<b>4-8CMTXSS</b>	420	350
8	5/16	1/8-27	1/2-20	6	4.8	24	20	14	29	<b>5 CTX-S</b>	<b>5CMTXSS</b>	420	350
8	5/16	1/4-18	1/2-20	6	7.15	27	28	14	42	<b>5-4 CTX-S</b>	<b>5-4CMTXSS</b>	420	350
8	5/16	3/8-18	1/2-20	6	10.3	29	31	19	45	<b>5-6 CTX-S</b>	<b>5-6CMTXSS</b>	420	350
10	3/8	1/4-18	9/16-18	7.5	7	27	28	14	45	<b>6CMTXS</b>	<b>6CMTXSS</b>	420	350
10	3/8	1/8-27	9/16-18	7.5	4.8	27	23	14	55	<b>6-2 CTX-S</b>	<b>6-2CMTXSS</b>	420	350
10	3/8	3/8-18	9/16-18	7.5	10	29	31	19	76	<b>6-6CMTXS</b>	<b>6-6CMTXSS</b>	420	350
10	3/8	1/2-14	9/16-18	7.5	13.5	31	37	22	117	<b>6-8CMTXS</b>	<b>6-8CMTXSS</b>	420	350
12	1/2	3/8-18	3/4-16	9.9	10	32	31	19	86	<b>8CMTXS</b>	<b>8CMTXSS</b>	420	350
12	1/2	1/4-18	3/4-16	9.9	7	32	31	19	82	<b>8-4CMTXS</b>	<b>8-4CMTXSS</b>	420	350
12	1/2	1/2-14	3/4-16	9.9	13.5	34	37	22	125	<b>8-8CMTXS</b>	<b>8-8CMTXSS</b>	420	350
12	1/2	3/4-14	3/4-16	9.9	18.3	36	40	27	190	<b>8-12 CTX-S</b>	<b>8-12CMTXSS</b>	280	280
14, 15, 16	5/8	1/2-14	7/8-14	12.3	13.5	37	37	22	129	<b>10CMTXS</b>	<b>10CMTXSS</b>	350	350
14, 15, 16	5/8	3/8-18	7/8-14	12.3	10.3	37	33	22	127	<b>10-6 CTX-S</b>	<b>10-6CMTXSS</b>	350	350
14, 15, 16	5/8	3/4-14	7/8-14	12.3	18	39	40	27	192	<b>10-12CMTXS</b>	<b>10-12CMTXSS</b>	280	280
18, 20	3/4	3/4-14	1 1/16-12	15.5	18.3	42	40	27	198	<b>12 CTX-S</b>	<b>12CMTXSS</b>	280	280
18, 20	3/4	1/2-14	1 1/16-12	15.5	13.5	42	40	27	204	<b>12-8 CTX-S</b>	<b>12-8CMTXSS</b>	350	350
18, 20	3/4	1-11.5	1 1/16-12	15.5	23.8	45	50	33	318	<b>12-16CMTXS</b>	<b>12-16CMTXSS</b>	210	210
22	7/8	3/4-14	1 3/16-12	18.3	18.3	46	48	33.4	260	<b>14 CTX-S</b>	<b>14CMTXSS</b>	280	245
25	1	1-11.5	1 5/16-12	21.5	23.8	46	50	33.4	328	<b>16 CTX-S</b>	<b>16CMTXSS</b>	210	210
25	1	3/4-14	1 5/16-12	21.5	18.3	46	45	33.4	318	<b>16-12 CTX-S</b>	<b>16-12CMTXSS</b>	280	280
25	1	1 1/4-11.5	1 5/16-12	21.5	31.8	51	61	41	477	<b>16-20 CTX-S</b>	<b>16-20CMTXSS</b>	170	170
28, 30, 32	1 1/4	1 1/4-11.5	1 5/8-12	27.4	31.8	52	61	41	549	<b>20 CTX-S</b>	<b>20CMTXSS</b>	170	170
28, 30, 32	1 1/4	1-11.5	1 5/8-12	27.4	24	52	60	41	536	<b>20-16CMTXS</b>	<b>20-16CMTXSS</b>	210	210
28, 30, 32	1 1/4	1 1/2-11.5	1 5/8-12	27.4	38	56	67	48	630	<b>20-24 CTX-S</b>	<b>20-24CMTXSS</b>	170	140
35, 38	1 1/2	1 1/2-11.5	1 7/8-12	33.3	38	59	67	48	747	<b>24 CTX-S</b>	<b>24CMTXSS</b>	170	140
35, 38	1 1/2	1 1/4-11.5	1 7/8-12	33.3	31.8	59	57	48	715	<b>24-20 CTX-S</b>	<b>24-20CMTXSS</b>	170	140
	2	2-11.5	2 1/2-12	45.2	49.2	78	76	64	1644	<b>32 CTX-S</b>		140	—
	2	1 1/2-11.5	2 1/2-12	45.2	38	78	75	64	1450	<b>32-24 CTX-S</b>		140	—

Order codes shown are part of our current manufacturing programme.

Imperial and metric parts may vary in hexagon dimensions.

PN (bar) = PN (MPa)  
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Do not create drawings from these dimensions, they are subject to change and ISO manufacturing allowances.