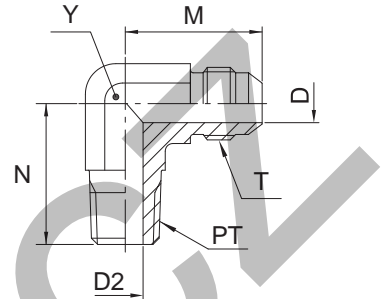


CMTX Male stud elbow

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	S	SS
6	1/8	1/8-27	5/16-24	1.6	4.8	20	18	11.0	12	2 CTX-S		420	—	
	3/16	1/8-27	3/8-24	3.2	4.8	21	18	11.0	15	3 CTX-S		420	—	
	1/4	1/8-27	7/16-20	4.4	5.0	23	20	11.0	23	4CMTXS	4CMTXSS	420	350	
	1/4	1/4-18	7/16-20	4.4	7.0	27	28	14.0	42	4-4 CTX-S	4-4CMTXSS	420	350	
	1/4	3/8-18	7/16-20	4.4	10.3	28	31	19.0	26	4-6 CTX-S	4-6CMTXSS	420	350	
6	1/4	1/2-14	7/16-20	4.4	13.5	31	37	22.0	30	4-8 CTX-S	4-8CMTXSS	420	350	
8	5/16	1/8-27	1/2-20	6.0	4.8	24	20	14.0	29	5 CTX-S	5CMTXSS	420	350	
8	5/16	1/4-18	1/2-20	6.0	7.2	27	28	14.0	42	5-4 CTX-S	5-4CMTXSS	420	350	
8	5/16	3/8-18	1/2-20	6.0	10.3	29	31	19.0	45	5-6 CTX-S	5-6CMTXSS	420	350	
10	3/8	1/4-18	9/16-18	7.5	7.0	27	28	14.0	45	6CMTXS	6CMTXSS	420	350	
10	3/8	1/8-27	9/16-18	7.5	4.8	27	23	14.0	55	6-2 CTX-S	6-2CMTXSS	420	350	
10	3/8	3/8-18	9/16-18	7.5	10.0	29	31	19.0	76	6-6CMTXS	6-6CMTXSS	420	350	
10	3/8	1/2-14	9/16-18	7.5	13.5	31	37	22.0	117	6-8CMTXS	6-8CMTXSS	420	350	
12	1/2	3/8-18	3/4-16	9.9	10.0	32	31	19.0	86	8CMTXS	8CMTXSS	420	350	
12	1/2	1/4-18	3/4-16	9.9	7.0	32	31	19.0	82	8-4CMTXS	8-4CMTXSS	420	350	
12	1/2	1/2-14	3/4-16	9.9	13.5	34	37	22.0	125	8-8CMTXS	8-8CMTXSS	420	350	
12	1/2	3/4-14	3/4-16	9.9	18.3	36	40	27.0	190	8-12 CTX-S	8-12CMTXSS	280	280	
14, 15,16	5/8	1/2-14	7/8-14	12.3	13.5	37	37	22.0	129	10CMTXS	10CMTXSS	350	350	
14, 15,16	5/8	3/8-18	7/8-14	12.3	10.3	37	33	22.0	127	10-6 CTX-S	10-6CMTXSS	350	350	
14, 15,16	5/8	3/4-14	7/8-14	12.3	18.0	39	40	27.0	192	10-12CMTXS	10-12CMTXSS	280	280	
18, 20	3/4	3/4-14	1 1/16-12	15.5	18.3	42	40	27.0	198	12 CTX-S	12CMTXSS	280	280	
18, 20	3/4	1/2-14	1 1/16-12	15.5	13.5	42	40	27.0	204	12-8 CTX-S	12-8CMTXSS	350	350	
18, 20	3/4	1-11.5	1 1/16-12	15.5	23.8	45	50	33.0	318	12-16CMTXS	12-16CMTXSS	210	210	
22	7/8	3/4-14	1 3/16-12	18.3	18.3	46	48	33.4	260	14 CTX-S	14CMTXSS	280	245	
25	1	1-11.5	1 5/16-12	21.5	23.8	46	50	33.4	328	16 CTX-S	16CMTXSS	210	210	
25	1	3/4-14	1 5/16-12	21.5	18.3	46	45	33.4	318	16-12 CTX-S	16-12CMTXSS	280	280	
25	1	1 1/4-11.5	1 5/16-12	21.5	31.8	51	61	41.0	477	16-20 CTX-S	16-20CMTXSS	170	170	
28, 30, 32	1 1/4	1 1/4-11.5	1 5/8-12	27.4	31.8	52	61	41.0	549	20 CTX-S	20CMTXSS	170	170	
28, 30, 32	1 1/4	1-11.5	1 5/8-12	27.4	24.0	52	60	41.0	536	20-16CMTXS	20-16CMTXSS	210	210	
28, 30, 32	1 1/4	1 1/2-11.5	1 5/8-12	27.4	38.0	56	67	48.0	630	20-24 CTX-S	20-24CMTXSS	170	140	
35, 38	1 1/2	1 1/2-11.5	1 7/8-12	33.3	38.0	59	67	48.0	747	24 CTX-S	24CMTXSS	170	140	
35, 38	1 1/2	1 1/4-11.5	1 7/8-12	33.3	31.8	59	57	48.0	715	24-20 CTX-S	24-20CMTXSS	170	140	
	2	2-11.5	2 1/2-12	45.2	49.2	78	76	64.0	1644	32 CTX-S		140	—	
	2	1 1/2-11.5	2 1/2-12	45.2	38.0	78	75	64.0	1450	32-24 CTX-S		140	—	

Order codes shown are part of our current manufacturing programme.

Imperial and metric parts may vary in hexagon dimensions.

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

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