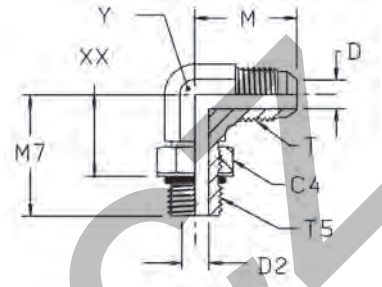


C50MX Male stud elbow

Triple-Lok® 37° Flare end /
Adjustable UN/UNF thread – O-ring (ISO 11926)
SAE 070220 MS51527



Tube O.D. mm	in.	Thread UN/UNF-2A T5	Thread UN/UNF-2A T	C4 mm	D mm	D2 mm	M mm	M7 mm	XX mm	Y mm	Weight (steel) g/1 piece	Triple-Lok®		PN (bar)		
												Steel	Stainless Steel	S	SS	
6	1/8	5/16-24	5/16-24	11.1	1.5	1.5	20	24	15	11	25	2 C50X-S	4C50MXSS	350	—	
	3/16	3/8-24	3/8-24	12.7	3.2	3.2	21	24	15	11	30	3 C50X-S		350	—	
	1/4	7/16-20	7/16-20	14.3	4.4	4.5	23	26	16	11	37	4C50MXS		420	350	
	1/4	9/16-18	7/16-20	17.5	4.4	7.5	27	32	20	14	43	4-6 C50X-S		4-6C50MXSS	420	350
	5/16	1/2-20	1/2-20	16.0	6.0	6.0	24	29	18	13	47	5C50MXS		5C50MXSS	420	350
8	5/16	7/16-20	1/2-20	14.3	6.0	4.4	24	29	18	14	55	5-4 C50X-S	5-4C50MXSS	420	350	
	5/16	9/16-18	1/2-20	17.5	6.0	7.5	27	32	20	14	62	5-6 C50X-S	5-6C50MXSS	420	350	
	3/8	9/16-18	9/16-18	17.5	7.5	7.5	27	32	20	14	63	6C50MXS	6C50MXSS	420	350	
	3/8	7/16-20	9/16-18	14.3	7.5	4.4	27	30	20	14	99	6-4 C50X-S	6-4C50MXSS	420	350	
	3/8	1/2-20	9/16-18	16.0	7.5	6.0	27	30	19	14	99	6-5 C50X-S	6-5C50MXSS	420	350	
10	3/8	3/4-16	9/16-18	22.2	7.5	10.0	29	37	24	19	125	6-8 C50X-S	6-8C50MXSS	420	350	
	3/8	7/8-14	9/16-18	25.4	7.5	12.5	31	43	28	22	145	6-10 C50X-S	6-10C50MXSS	350	350	
	1/2	3/4-16	3/4-16	22.2	9.9	10.0	32	37	24	19	160	8C50MXS	8C50MXSS	420	350	
	1/2	7/16-20	3/4-16	14.3	9.9	4.4	32	32	21	19	150	8-4 C50X-S	8-4C50MXSS	420	350	
	1/2	9/16-18	3/4-16	17.5	9.9	7.5	32	34	22	19	130	8-6 C50X-S	8-6C50MXSS	420	350	
12	1/2	7/8-14	3/4-16	27.0	9.9	12.5	34	43	28	22	180	8-10C50MXS	8-10C50MXSS	350	350	
	1/2	1 1/16-12	3/4-16	31.8	9.9	15.5	36	49	32	27	210	8-12 C50X-S	8-12C50MXSS	350	350	
14, 15, 16	5/8	7/8-14	7/8-14	27.0	12.3	12.5	37	43	28	22	186	10C50MXS	10C50MXSS	350	350	
	5/8	9/16-18	7/8-14	17.5	12.3	7.5	37	36	24	22	130	10-6 C50X-S	10-6C50MXSS	350	350	
14, 15, 16	5/8	3/4-16	7/8-14	22.2	12.3	10.0	37	39	26	22	157	10-8 C50X-S	10-8C50MXSS	350	350	
	5/8	1 1/16-12	7/8-14	31.8	12.3	15.5	39	49	32	27	331	10-12 C50X-S	10-12C50MXSS	350	350	
14, 15, 16	5/8	1 5/16-12	7/8-14	38.0	12.3	21.4	42	52	35	33	400	10-16 C50X-S	10-16C50MXSS	280	280	
	3/4	1 1/16-12	1 1/16-12	32.0	15.5	15.5	42	49	32	27	301	12C50MXS	12C50MXSS	350	350	
18, 20	3/4	3/4-16	1 1/16-12	22.2	15.5	10.0	42	41	28	27	297	12-8 C50X-S	12-8C50MXSS	350	350	
	3/4	7/8-14	1 1/16-12	27.0	15.5	12.5	42	45	30	27	297	12-10C50MXS	12-10C50MXSS	350	350	
18, 20	3/4	1 5/16-12	1 1/16-12	38.0	15.5	21.4	45	52	35	33	421	12-16 C50X-S	12-16C50MXSS	280	280	
	7/8	1 3/16-12	1 3/16-12	35.0	18.3	18.0	46	51	34	33	417	14 C50X-S		280	—	
25	1	1 5/16-12	1 5/16-12	41.0	21.5	21.5	46	52	35	33	426	16C50MXS	16C50MXSS	280	280	
25	1	1 1/16-12	1 5/16-12	31.8	21.5	15.5	46	52	35	33	418	16-12 C50X-S	16-12C50MXSS	280	280	
25	1	1 5/8-12	1 5/16-12	47.6	21.5	27.4	51	57	40	41	546	16-20 C50X-S	16-20C50MXSS	280	210	
28, 30, 32	1 1/4	1 5/8-12	1 5/8-12	47.6	27.4	27.4	52	57	40	41	674	20 C50X-S	20C50MXSS	280	210	
	1 1/4	1 5/16-12	1 5/8-12	38.0	27.4	21.5	52	57	40	41	650	20-16 C50X-S	20-16C50MXSS	280	280	
28, 30, 32	1 1/4	1 7/8-12	1 5/8-12	54.0	27.4	33.4	56	61	44	48	920	20-24 C50X-S	20-24C50MXSS	210	210	
	1 1/2	1 7/8-12	1 7/8-12	54.0	33.4	33.4	59	61	44	48	917	24 C50X-S	24C50MXSS	210	140	
35, 38	1 1/2	1 5/8-12	1 7/8-12	47.6	33.4	27.4	59	61	44	48	920	24-20 C50X-S	24-20C50MXSS	210	140	

Steel, stainless steel and brass Triple-Lok® parts are delivered with NBR elastomeric seals as standard. For more details on other seal materials see page K92.

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.