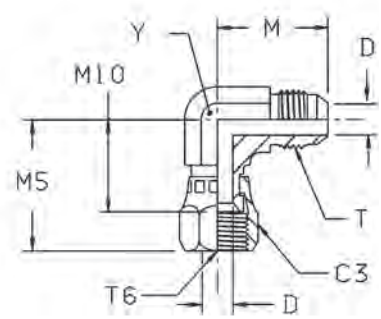
C6MX Swivel nut elbow

Triple-Lok® 37° Flare end / Triple-Lok® 37° Flare female swivel end
SAE 070221 MS51521



Tube O.D. mm	Tube O.D. in.	Thread UN/UNF-2A T	Thread UN/UNF-2B T6	C3 mm	D mm	M mm	M5 mm	M10 mm	Y mm	Weight (steel) g/1 piece	Triple-Lok® Steel	Triple-Lok® Stainless Steel	PN (bar) S	PN (bar) SS
	3/16	3/8-24	3/8-24		3.0	21	25	18		27	**3 C6X-S**		500	—
6	1/4	7/16-20	7/16-20	14	4.4	23	25	17	11	37	**4C6MXS**	**4C6MXSS**	500	350
8	5/16	1/2-20	1/2-20	17	6.0	24	25	17	13	43	**5C6MXS**	**5C6MXSS**	420	350
10	3/8	9/16-18	9/16-18	19	7.5	27	27	22	14	54	**6C6MXS**	**6C6MXSS**	350	350
12	1/2	3/4-16	3/4-16	22	9.9	32	34	24	19	105	**8C6MXS**	**8C6MXSS**	350	350
14, 15,16	5/8	7/8-14	7/8-14	27	12.0	37	40	28	22	162	**10C6MXS**	**10C6MXSS**	350	350
18, 20	3/4	1 1/16-12	1 1/16-12	32	15.5	42	42	30	27	260	**12C6MXS**	**12C6MXSS**	350	350
22	7/8	1 3/16-12	1 3/16-12	35	18.3	46	45	34	33	293	**14 C6X-S**		250	—
25	1	1 5/16-12	1 5/16-12	38	21.5	46	52	37	33	420	**16C6MXS**	**16C6MXSS**	250	250
28, 30, 32	1 1/4	1 5/8-12	1 5/8-12	50	27.5	52	59	43	41	679	**20C6MXS**	**20C6MXSS**	250	210
35, 38	1 1/2	1 7/8-12	1 7/8-12	57	33.0	59	67	47	48	747	**24 C6X-S**	**24C6MXSS**	170	140
	2	2 1/2-12	2 1/2-12	73	45.0	78	87	62	64	920	**32 C6X-S**		110	—

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.