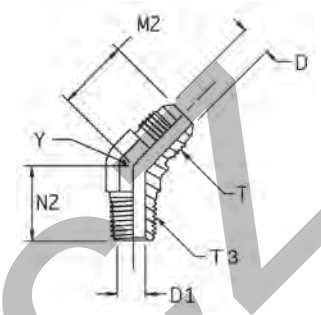
V3MX 45° Male stud elbow

Triple-Lok® 37° Flare end / Male BSPT thread (ISO 7)



Tube O.D. mm	Tube O.D. in.	Thread BSPT T3	Thread UN/UNF-2A T	D mm	D1 mm	M2 mm	N2 mm	Y mm	Weight (steel) g/1 piece	Triple-Lok® Steel	PN (bar)
6	1/4	1/8-28	7/16-20	4.4	5.0	18	16	11	18	**4V3MXS**	315
6	1/4	1/4-19	7/16-20	4.4	7.0	21	22	14	30	**4-4V3MXS**	315
8	5/16	1/8-28	1/2-20	6.0	5.0	20	16	13	22	**5V3MXS**	315
8	5/16	1/4-19	1/2-20	6.0	7.0	21	22	14	31	**5-4V3MXS**	315
10	3/8	1/4-19	9/16-18	7.5	7.0	21	22	14	27	**6V3MXS**	315
10	3/8	3/8-19	9/16-18	7.5	10.0	22	24	19	52	**6-6V3MXS**	315
10	3/8	1/2-14	9/16-18	7.5	13.5	22	30	22	74	**6-8V3MXS**	315
12	1/2	3/8-19	3/4-16	9.9	10.0	25	24	19	61	**8V3MXS**	315
12	1/2	1/2-14	3/4-16	9.9	13.5	25	30	22	92	**8-8V3MXS**	315
14, 15,16	5/8	1/2-14	7/8-14	12.3	13.5	28	30	22	92	**10V3MXS**	315
18, 20	3/4	3/4-14	7/8-14	15.5	18.0	33	31	27	148	**12V3MXS**	160
25	1	1-11	1 5/16-12	21.5	24.0	37	38	33	239	**16V3MXS**	160
28, 30, 32	1 1/4	1 1/4-11	1 5/8-12	27.5	32.0	40	42	41	385	**20V3MXS**	160
35, 38	1 1/2	1 1/2-11	1 7/8-12	33.0	38.0	45	45	48	495	**24V3MXS**	160

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.