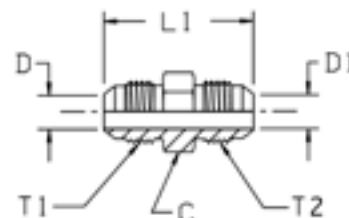


## HMTX Union

Triple-Lok® 37° Flare ends  
SAE 070101 MS51501



Tube 1 O.D.		Tube 2 O.D.		Thread UN/UNF-2A T1	Thread UN/UNF-2A T2	C	D	D1	L1	Weight (steel) g/1 piece	Triple-Lok® Steel	Triple-Lok® Stainless Steel	Triple-Lok® Brass	PN (bar)		
mm	in.	mm	in.			mm	mm	mm	mm					S	SS	
6	1/8	6	1/8	5/16-24	5/16-24	11	2	2	30	9	<b>2 HTX-S</b>			500	—	
	3/16		3/16	3/8-24	3/8-24	11	3	3	31	10	<b>3 HTX-S</b>			500	—	
	1/4		1/4	7/16-20	7/16-20	13	4	4	35	16	<b>4HMTXS</b>	<b>4HMTXSS</b>	<b>4HMTXB</b>	500	350	
	1/4		1/8	7/16-20	5/16-24	13	5	2	32	12	<b>4-2 HTX-S</b>	<b>4-2HMTXSS</b>	<b>4-2HMTXB</b>	500	350	
6	1/4	6	3/16	7/16-20	3/8-24	13	5	3	33	14	<b>4-3 HTX-S</b>	<b>4-3HMTXSS</b>	<b>4-3HMTXB</b>	500	350	
8	5/16		8	5/16	1/2-20	14	6	6	35	18	<b>5HMTXS</b>	<b>5HMTXSS</b>	<b>5HMTXB</b>	420	350	
8	5/16		6	1/4	1/2-20	7/16-20	14	6	5	35	18	<b>5-4 HTX-S</b>	<b>5-4HMTXSS</b>	<b>5-4HMTXB</b>	420	350
10	3/8		10	3/8	9/16-18	9/16-18	17	8	8	36	25	<b>6HMTXS</b>	<b>6HMTXSS</b>	<b>6HMTXB</b>	420	350
10	3/8	6	1/4	9/16-18	7/16-20	17	8	4	36	22	<b>6-4HMTXS</b>	<b>6-4HMTXSS</b>	<b>6-4HMTXB</b>	420	350	
10	3/8		8	5/16	9/16-18	1/2-20	17	8	6	36	25	<b>6-5 HTX-S</b>	<b>6-5HMTXSS</b>	<b>6-5HMTXB</b>	420	350
12	1/2	12	1/2	3/4-16	3/4-16	19	10	10	41	52	<b>8HMTXS</b>	<b>8HMTXSS</b>	<b>8HMTXB</b>	420	350	
12	1/2		6	1/4	3/4-16	7/16-20	21	10	5	39	45	<b>8-4 HTX-S</b>	<b>8-4HMTXSS</b>	<b>8-4HMTXB</b>	420	350
12	1/2		10	3/8	3/4-16	9/16-18	19	10	8	39	45	<b>8-6HMTXS</b>	<b>8-6HMTXSS</b>	<b>8-6HMTXB</b>	420	350
14, 15, 16	5/8	14, 15, 16	5/8	7/8-14	7/8-14	24	12	12	48	80	<b>10HMTXS</b>	<b>10HMTXSS</b>	<b>10HMTXB</b>	350	350	
14, 15, 16	5/8		10	3/8	7/8-14	9/16-18	24	13	8	43	60	<b>10-6HMTXS</b>	<b>10-6HMTXSS</b>	<b>10-6HMTXB</b>	350	350
14, 15, 16	5/8	12	1/2	7/8-14	3/4-16	24	12	10	45	68	<b>10-8HMTXS</b>	<b>10-8HMTXSS</b>	<b>10-8HMTXB</b>	350	350	
18, 20	3/4		18, 20	3/4	1 1/16-12	1 1/16-12	27	16	16	55	125	<b>12HMTXS</b>	<b>12HMTXSS</b>	<b>12HMTXB</b>	350	350
18, 20	3/4	12	1/2	1 1/16-12	3/4-16	29	16	10	50	101	<b>12-8 HTX-S</b>	<b>12-8HMTXSS</b>	<b>12-8HMTXB</b>	350	350	
20	3/4		14, 15, 16	5/8	1 1/16-12	7/8-14	27	16	12	52	113	<b>12-10HMTXS</b>	<b>12-10HMTXSS</b>	<b>12-10HMTXB</b>	350	350
22	7/8	22	7/8	1 3/16-12	1 3/16-12	32	18	18	56	156	<b>14 HTX-S</b>	<b>14HMTXSS</b>	<b>14HMTXB</b>	280	280	
25	1	25	1	1 5/16-12	1 5/16-12	36	22	22	57	131	<b>16HMTXS</b>	<b>16HMTXSS</b>	<b>16HMTXB</b>	280	280	
25	1		20	3/4	1 5/16-12	1 1/16-12	36	22	16	56	169	<b>16-12HMTXS</b>	<b>16-12HMTXSS</b>	<b>16-12HMTXB</b>	280	280
28, 30, 32	1 1/4	28, 30, 32	1 1/4	1 5/8-12	1 5/8-12	46	28	28	62	271	<b>20HMTXS</b>	<b>20HMTXSS</b>	<b>20HMTXB</b>	280	210	
28, 30, 32	1 1/4		25	1	1 5/8-12	1 5/16-12	46	28	22	61	235	<b>20-16HMTXS</b>	<b>20-16HMTXSS</b>	<b>20-16HMTXB</b>	280	210
35, 38	1 1/2	35, 38	1 1/2	1 7/8-12	1 7/8-12	50	33	33	70	382	<b>24HMTXS</b>	<b>24HMTXSS</b>	<b>24HMTXB</b>	210	210	
42	2	42	2	2 1/4-12	2 1/4-12	60	39	39	71	469	<b>28HMTXS</b>	<b>28HMTXSS</b>	<b>28HMTXB</b>	140	150	
				2 1/2-12	2 1/2-12	67	45	45	87	785	<b>32 HTX-S</b>	<b>32HMTXSS</b>	<b>32HMTXB</b>	140	150	

Order codes shown are part of our current manufacturing programme.

Imperial and metric parts may vary in hexagon dimensions.

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

Pressure ratings – PN shown, apply to Steel and Stainless Steel versions of the product.

For Brass parts reduce pressures by 35%.

