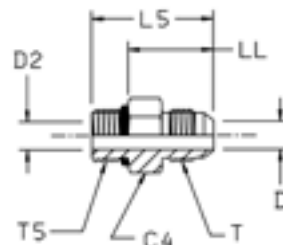


## F5OMX Male stud connector

Triple-Lok® 37° Flare end / Male UN/UNF thread – O-ring (ISO 11926)  
SAE 070120 MS51525

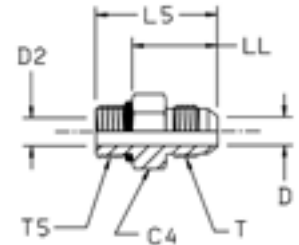


Tube O.D.	mm	in.	Thread UN/UNF-2A T5	Thread UN/UNF-2A T	C4 mm	D mm	D2 mm	L5 mm	LL mm	Weight (steel) g/1 piece	Triple-Lok® Steel	Triple-Lok® Stainless Steel	PN (bar)	
													S	SS
6	6	1/8	5/16-24	5/16-24	11	2	2	27	19	8	2 F5OX-S	4F5OMXS 4-3 F5OX-S	500	—
		3/16	3/8-24	3/8-24	13	3	3	28	20	10	3 F5OX-S		500	—
6	6	3/16	5/16-24	3/8-24	13	3	2	28	20	9	3-2 F5OX-S	4F5OMXS 4-3 F5OX-S	500	—
		1/4	7/16-20	7/16-20	14	4	4	31	22	15	4F5OMXS		500	350
6	6	1/4	3/8-24	7/16-20	14	5	3	30	23	12	4-3 F5OX-S	4F5OMXS 4-3 F5OX-S	500	350
		1/4	1/2-20	7/16-20	16	4	6	31	22	25	4-5 F5OX-S	4-5F5OMXS	420	350
6	6	1/4	9/16-18	7/16-20	17	4	4	33	23	27	4-6F5OMXS	4-6F5OMXS	420	350
		1/4	3/4-16	7/16-20	22	4	10	35	24	35	4-8 F5OX-S	4-8F5OMXS	420	350
6	6	1/4	7/8-14	7/16-20	25	5	5	38	25	60	4-10 F5OX-S	4-10F5OMXS	350	350
		5/16	1/2-20	1/2-20	16	6	6	31	22	18	5F5OMXS	5F5OMXS	420	350
8	8	5/16	7/16-20	1/2-20	14	6	5	31	22	18	5-4 F5OX-S	5-4F5OMXS	420	350
		5/16	9/16-18	1/2-20	17	6	6	33	23	25	5-6 F5OX-S	5-6F5OMXS	420	350
8	8	5/16	3/4-16	1/2-20	22	6	6	35	24	40	5-8 F5OX-S	5-8F5OMXS	420	350
		3/8	9/16-18	9/16-18	17	8	8	33	23	25	6F5OMXS	6F5OMXS	420	350
10	10	3/8	7/16-20	9/16-18	16	8	4	32	23	40	6-4 F5OX-S	6-4F5OMXS	420	350
		3/8	1/2-20	9/16-18	16	8	6	32	23	56	6-5 F5OX-S	6-5F5OMXS	420	350
10	10	3/8	3/4-16	9/16-18	22	8	8	35	24	44	6-8F5OMXS	6-8F5OMXS	420	350
		3/8	7/8-14	9/16-18	25	8	12	38	25	85	6-10 F5OX-S	6-10F5OMXS	350	350
10	10	3/8	1 1/16-12	9/16-18	32	8	16	42	27	100	6-12 F5OX-S	6-12F5OMXS	350	350
		1/2	3/4-16	3/4-16	22	10	10	38	27	58	8F5OMXS	8F5OMXS	420	350
12	12	1/2	7/16-20	3/4-16	21	10	5	38	29	40	8-4 F5OX-S	8-4F5OMXS	420	350
		1/2	9/16-18	3/4-16	19	10	10	37	27	44	8-6F5OMXS	8-6F5OMXS	420	350
12	12	1/2	7/8-14	3/4-16	27	10	10	41	28	73	8-10F5OMXS	8-10F5OMXS	350	350
		1/2	1 1/16-12	3/4-16	32	10	10	45	30	126	8-12F5OMXS	8-12F5OMXS	350	350
12	12	1/2	1 5/16-12	3/4-16	41	10	10	45	30	160	8-16 F5OX-S	8-16F5OMXS	310	310
		5/8	7/8-14	7/8-14	27	12	12	43	31	75	10F5OMXS	10F5OMXS	350	350
14, 15, 16	14, 15, 16	5/8	9/16-18	7/8-14	24	13	8	43	34	60	10-6 F5OX-S	10-6F5OMXS	350	350
		5/8	3/4-16	7/8-14	24	12	10	42	31	65	10-8F5OMXS	10-8F5OMXS	350	350
14, 15, 16	14, 15, 16	5/8	1 1/16-12	7/8-14	32	12	12	47	32	132	10-12F5OMXS	10-12F5OMXS	350	350
		5/8	7/8-14	7/8-14	27	10	10	41	28	73	8-10F5OMXS	8-10F5OMXS	350	350
18, 20	18, 20	3/4	1 1/16-12	1 1/16-12	32	16	16	50	35	134	12F5OMXS	12F5OMXS	350	350
		3/4	3/4-16	1 1/16-12	29	16	10	49	38	104	12-8 F5OX-S	12-8F5OMXS	350	350
18, 20	18, 20	3/4	7/8-14	1 1/16-12	27	16	12	48	35	108	12-10F5OMXS	12-10F5OMXS	350	350
		3/4	1 3/16-12	1 1/16-12	35	16	16	50	35	170	12-14 F5OX-S	12-14F5OMXS	310	310
18, 20	18, 20	3/4	1 5/16-12	1 1/16-12	41	16	16	51	35	197	12-16F5OMXS	12-16F5OMXS	310	310
		3/4	1 5/8-12	1 1/16-12	48	16	16	53	38	230	12-20 F5OX-S	12-20F5OMXS	280	280
22	22	7/8	1 3/16-12	1 3/16-12	35	18	18	51	36	174	14 F5OX-S	14F5OMXS	280	280
		7/8	1 5/16-12	1 3/16-12	41	18	22	51	36	223	14-16 F5OX-S	14-16F5OMXS	280	280
25	25	1	1 5/16-12	1 5/16-12	41	22	22	52	37	203	16F5OMXS	16F5OMXS	280	280
		1	3/4-16	1 5/16-12	35	22	10	45	34	160	16-8 F5OX-S	16-8F5OMXS	280	280

Continued on page K28

## F5OMX Male stud connector

Triple-Lok® 37° Flare end / Male UN/UNF thread – O-ring (ISO 11926)  
SAE 070120 MS51525



Tube O.D.		Thread UN/UNF-2A T5	Thread UN/UNF-2A T	C4 mm	D mm	D2 mm	L5 mm	LL mm	Weight (steel) g/1 piece	Triple-Lok® Steel	Triple-Lok® Stainless Steel	PN (bar)	
mm	in.											S	SS
25	1	7/8-14	1 5/16-12	35	22	12	53	40	183	<b>16-10 F5OX-S</b>	<b>16-10F5OMXSS</b>	280	280
25	1	1 1/16-12	1 5/16-12	36	22	16	52	37	204	<b>16-12F5OMXS</b>	<b>16-12F5OMXSS</b>	280	280
25	1	1 3/16-12	1 5/16-12	35	22	18	52	37	198	<b>16-14 F5OX-S</b>	<b>16-14F5OMXSS</b>	280	280
25	1	1 5/8-12	1 5/16-12	48	22	28	54	39	270	<b>16-20 F5OX-S</b>	<b>16-20F5OMXSS</b>	280	280
25	1	1 7/8-12	1 5/16-12	55	22	22	56	41	310	<b>16-24 F5OX-S</b>	<b>16-24F5OMXSS</b>	210	210
28, 30, 32	1 1/4	1 5/8-12	1 5/8-12	50	28	28	55	40	274	<b>20F5OMXS</b>	<b>20F5OMXSS</b>	280	210
28, 30, 32	1 1/4	1 1/16-12	1 5/8-12	43	28	16	58	43	250	<b>20-12 F5OX-S</b>	<b>20-12F5OMXSS</b>	280	210
28, 30, 32	1 1/4	1 5/16-12	1 5/8-12	43	28	22	59	44	280	<b>20-16 F5OX-S</b>	<b>20-16F5OMXSS</b>	280	210
35, 38	1 1/2	1 7/8-12	1 7/8-12	55	33	33	60	45	355	<b>24F5OMXS</b>	<b>24F5OMXSS</b>	210	140
35, 38	1 1/2	1 5/8-12	1 7/8-12	51	33	28	64	49	340	<b>24-20 F5OX-S</b>	<b>24-20F5OMXSS</b>	210	140
35, 38	1 1/2	2 1/2-12	1 7/8-12	70	34	34	64	49	400	<b>24-32 F5OX-S</b>		140	—
	2	2 1/2-12	2 1/2-12	70	45	45	71	56	650	<b>32 F5OX-S</b>		140	—
	2	1 7/8-12	2 1/2-12	68	45	34	75	60	600	<b>32-24 F5OX-S</b>		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 K91.

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.