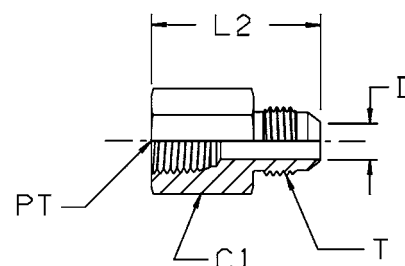


GMTX Female connector

Triple-Lok® 37° Flare end / Female NPTF* thread (SAE J476)

SAE 070103 MS51503

*Stainless Steel = NPT to prevent galling



Tube O.D.		Thread NPT/NPTF PT	Thread UN/UNF-2A T	C1 mm	D mm	L2 mm	Weight (steel) g/1 piece	Triple-Lok® Steel	Triple-Lok® Stainless Steel	PN (bar)	
mm	in.									S	SS
2	1/8	1/8-27	5/16-24	14.3	1.6	28	18	2 GTX-S		420	
6	1/4	1/8-27	7/16-20	14.3	4.4	30	42	4 GTX-S	4GMTXSS	420	350
6	1/4	1/4-18	7/16-20	19	4.4	35	40	4-4 GTX-S	4-4GMTXSS	420	350
8	5/16	1/8-27	1/2-20	14.3	6	30	40	5 GTX-S	5GMTXSS	420	350
8	5/16	1/4-18	1/2-20	19	6	35.5	42	5-4 GTX-S	5-4GMTXSS	420	350
10	3/8	1/4-18	9/16-18	19	7.5	36	40	6 GTX-S	6GMTXSS	420	350
10	3/8	3/8-18	9/16-18	22.3	7.5	37	62	6-6 GTX-S	6-6GMTXSS	420	350
10	3/8	1/2-14	9/16-18	22.3	7.5	43	90	6-8 GTX-S	6-8GMTXSS	350	350
12	1/2	3/8-18	3/4-16	22.3	9.9	40	45	8 GTX-S	8GMTXSS	420	350
12	1/2	1/4-18	3/4-16	20.6	9.9	36	80	8-4 GTX-S	8-4GMTXSS	420	350
12	1/2	1/2-14	3/4-16	28.6	9.9	46	116	8-8 GTX-S	8-8GMTXSS	350	350
12	1/2	3/4-14	3/4-16	35	9.9	47	150	8-12 GTX-S	8-12GMTXSS	280	280
14, 15, 16	5/8	1/2-14	7/8-14	28.6	12.3	48	121	10 GTX-S	10GMTXSS	350	350
14, 15, 16	5/8	3/4-14	7/8-14	35	12.3	50	182	10-12 GTX-S	10-12GMTXSS	280	280
18, 20	3/4	3/4-14	1 1/16-12	35	15.5	52	188	12 GTX-S	12GMTXSS	280	280
18, 20	3/4	1/2-14	1 1/16-12	28.6	15.5	52	133	12-8 GTX-S	12-8GMTXSS	350	350
25	1	1-11.5	1 5/16-12	41.3	21.4	60	280	16 GTX-S	16GMTXSS	210	210
28, 30, 32	1 1/4	1 1/4-11.5	1 5/8-12	51	27.4	63	408	20 GTX-S	20GMTXSS	170	170
35, 38	1 1/2	1 1/2-11.5	1 7/8-12	60.3	33.3	67	370	24 GTX-S	24GMTXSS	140	140

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.

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