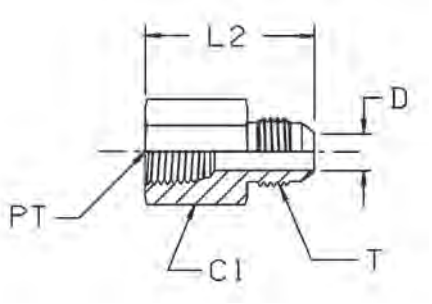
GMTX Female connector

Triple-Lok® 37° Flare end / Female NPTF* thread (SAE J476)
SAE 070103 MS51503
*Stainless Steel = NPT to prevent galling



Tube O.D. mm	Tube O.D. in.	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) S	PN (bar) SS
2	1/8	1/8-27	5/16-24	14.3	1.6	28.0	18	**2 GTX-S**		420	
6	1/4	1/8-27	7/16-20	14.3	4.4	30.0	42	**4 GTX-S**	**4GMTXSS**	420	350
6	1/4	1/4-18	7/16-20	19.0	4.4	35.0	40	**4-4 GTX-S**	**4-4GMTXSS**	420	350
8	5/16	1/8-27	1/2-20	14.3	6.0	30.0	40	**5 GTX-S**	**5GMTXSS**	420	350
8	5/16	1/4-18	1/2-20	19.0	6.0	35.5	42	**5-4 GTX-S**	**5-4GMTXSS**	420	350
10	3/8	1/4-18	9/16-18	19.0	7.5	36.0	40	**6 GTX-S**	**6GMTXSS**	420	350
10	3/8	3/8-18	9/16-18	22.3	7.5	37.0	62	**6-6 GTX-S**	**6-6GMTXSS**	420	350
10	3/8	1/2-14	9/16-18	22.3	7.5	43.0	90	**6-8 GTX-S**	**6-8GMTXSS**	350	350
12	1/2	3/8-18	3/4-16	22.3	9.9	40.0	45	**8 GTX-S**	**8GMTXSS**	420	350
12	1/2	1/4-18	3/4-16	20.6	9.9	36.0	80	**8-4 GTX-S**	**8-4GMTXSS**	420	350
12	1/2	1/2-14	3/4-16	28.6	9.9	46.0	116	**8-8 GTX-S**	**8-8GMTXSS**	350	350
12	1/2	3/4-14	3/4-16	35.0	9.9	47.0	150	**8-12 GTX-S**	**8-12GMTXSS**	280	280
14, 15,16	5/8	1/2-14	7/8-14	28.6	12.3	48.0	121	**10 GTX-S**	**10GMTXSS**	350	350
14, 15,16	5/8	3/4-14	7/8-14	35.0	12.3	50.0	182	**10-12 GTX-S**	**10-12GMTXSS**	280	280
18, 20	3/4	3/4-14	1 1/16-12	35.0	15.5	52.0	188	**12 GTX-S**	**12GMTXSS**	280	280
18, 20	3/4	1/2-14	1 1/16-12	28.6	15.5	52.0	133	**12-8 GTX-S**	**12-8GMTXSS**	350	350
25	1	1-11.5	1 5/16-12	41.3	21.4	60.0	280	**16 GTX-S**	**16GMTXSS**	210	210
28, 30, 32	1 1/4	1 1/4-11.5	1 5/8-12	51.0	27.4	63.0	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	67.0	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.