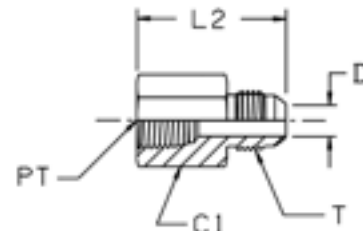


GMTX Female connector

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

SAE 070103 MS51503

*Stainless Steel = NPT to prevent galling



| Tube O.D. mm | 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 | SS |
| 6 | 1/4 | 1/8-27 | 7/16-20 | 14 | 4 | 30 | 42 | 4 GTX-S | 4GMTXSS | 420 | 350 |
| 6 | 1/4 | 1/4-18 | 7/16-20 | 19 | 4 | 36 | 40 | 4-4GMTXS | 4-4GMTXSS | 420 | 350 |
| 6 | 1/4 | 3/8-18 | 7/16-20 | 22 | 5 | 37 | 40 | 4-6 GTX-S | 4-6GMTXSS | 420 | 350 |
| 6 | 1/4 | 1/2-14 | 7/16-20 | 29 | 5 | 37 | 42 | 4-8 GTX-S | 4-8GMTXSS | 350 | 350 |
| 8 | 5/16 | 1/8-27 | 1/2-20 | 14 | 6 | 30 | 40 | 5 GTX-S | 5GMTXSS | 420 | 350 |
| 8 | 5/16 | 1/4-18 | 1/2-20 | 19 | 6 | 35 | 42 | 5-4 GTX-S | 5-4GMTXSS | 420 | 350 |
| 10 | 3/8 | 1/4-18 | 9/16-18 | 19 | 8 | 36 | 40 | 6GMTXS | 6GMTXSS | 420 | 350 |
| 10 | 3/8 | 3/8-18 | 9/16-18 | 22 | 8 | 37 | 62 | 6-6 GTX-S | 6-6GMTXSS | 420 | 350 |
| 10 | 3/8 | 1/2-14 | 9/16-18 | 29 | 8 | 45 | 90 | 6-8 GTX-S | 6-8GMTXSS | 350 | 350 |
| 12 | 1/2 | 3/8-18 | 3/4-16 | 22 | 10 | 40 | 45 | 8 GTX-S | 8GMTXSS | 420 | 350 |
| 12 | 1/2 | 1/4-18 | 3/4-16 | 21 | 10 | 36 | 80 | 8-4 GTX-S | 8-4GMTXSS | 420 | 350 |
| 12 | 1/2 | 1/2-14 | 3/4-16 | 29 | 10 | 46 | 116 | 8-8 GTX-S | 8-8GMTXSS | 350 | 350 |
| 12 | 1/2 | 3/4-14 | 3/4-16 | 35 | 10 | 48 | 150 | 8-12 GTX-S | 8-12GMTXSS | 280 | 280 |
| 14, 15,16 | 5/8 | 1/2-14 | 7/8-14 | 29 | 12 | 48 | 121 | 10 GTX-S | 10GMTXSS | 350 | 350 |
| 14, 15,16 | 5/8 | 3/4-14 | 7/8-14 | 35 | 13 | 51 | 182 | 10-12 GTX-S | 10-12GMTXSS | 280 | 280 |
| 18, 20 | 3/4 | 3/4-14 | 1 1/16-12 | 35 | 16 | 52 | 188 | 12 GTX-S | 12GMTXSS | 280 | 280 |
| 18, 20 | 3/4 | 1/2-14 | 1 1/16-12 | 29 | 16 | 49 | 133 | 12-8 GTX-S | 12-8GMTXSS | 350 | 350 |
| 22 | 7/8 | 3/4-14 | 1 3/16-12 | 35 | 18 | 52 | 201 | 14 GTX-S | 14GMTXSS | 210 | 210 |
| 25 | 1 | 1-11.5 | 1 5/16-12 | 41 | 22 | 59 | 280 | 16 GTX-S | 16GMTXSS | 210 | 210 |
| 28, 30, 32 | 1 1/4 | 1 1/4-11.5 | 1 5/8-12 | 51 | 27 | 63 | 408 | 20 GTX-S | 20GMTXSS | 170 | 170 |
| 35, 38 | 1 1/2 | 1 1/2-11.5 | 1 7/8-12 | 60 | 33 | 67 | 370 | 24 GTX-S | 24GMTXSS | 140 | 140 |
| | 2 | 2-11.5 | 2 1/2-12 | 73 | 44 | 75 | 1262 | 32 GTX-S | 32GMTXSS | 140 | — |

Order codes shown are part of our current manufacturing programme.

Imperial and metric parts may vary in hexagon dimensions.

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

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