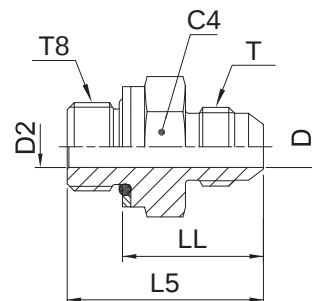


## F8OMX Union mâle métrique

Triple-Lok® cône 37° / Filetage mâle métrique – Joint torique + bague de retenue



| Ø ext.<br>du tube |       | Filetage<br>Métrique<br>T8 | Filetage<br>UN/UNF-2A<br>T | C4<br>mm | D<br>mm | D2<br>mm | L5<br>mm | LL<br>mm | Poids<br>(Acier)<br>gr./pièce | Triple-Lok®<br>Acier | Triple-Lok®<br>Acier inox | PN (bar) |     |
|-------------------|-------|----------------------------|----------------------------|----------|---------|----------|----------|----------|-------------------------------|----------------------|---------------------------|----------|-----|
| mm                | in.   |                            |                            |          |         |          |          |          |                               |                      |                           | S        | SS  |
| 6                 | 1/4   | M 10×1.0                   | 7/16-20                    | 14       | 4.4     | 4.4      | 30.0     | 21.5     | 25                            | 4M10F8OMXS           | 4M10F8OMXSS               | 350      | 350 |
| 6                 | 1/4   | M 12×1.5                   | 7/16-20                    | 17       | 4.4     | 6.0      | 33.0     | 22.0     | 35                            | 4M12F8OMXS           | 4M12F8OMXSS               | 420      | 350 |
| 8                 | 5/16  | M 10×1.0                   | 1/2-20                     | 14       | 6.0     | 4.5      | 30.0     | 21.5     | 25                            | 5M10F8OMXS           | 5M10F8OMXSS               | 350      | 350 |
| 8                 | 5/16  | M 12×1.5                   | 1/2-20                     | 19       | 6.0     | 6.0      | 33.0     | 22.0     | 35                            | 5M12F8OMXS           | 5M12F8OMXSS               | 420      | 350 |
| 8                 | 5/16  | M 14×1.5                   | 1/2-20                     | 19       | 6.0     | 6.0      | 34.0     | 24.0     | 35                            | 5M14F8OMXS           | 5M14F8OMXSS               | 350      | 350 |
| 10                | 3/8   | M 12×1.5                   | 9/16-18                    | 17       | 7.5     | 6.0      | 34.0     | 23.0     | 35                            | 6M12F8OMXS           | 6M12F8OMXSS               | 420      | 350 |
| 10                | 3/8   | M 14×1.5                   | 9/16-18                    | 19       | 7.5     | 7.5      | 34.0     | 23.0     | 35                            | 6M14F8OMXS           | 6M14F8OMXSS               | 350      | 350 |
| 10                | 3/8   | M 16×1.5                   | 9/16-18                    | 22       | 7.5     | 9.0      | 35.5     | 24.0     | 51                            | 6M16F8OMXS           | 6M16F8OMXSS               | 350      | 350 |
| 10                | 3/8   | M 18×1.5                   | 9/16-18                    | 24       | 7.5     | 11.0     | 36.5     | 24.0     | 60                            | 6M18F8OMXS           | 6M18F8OMXSS               | 250      | 350 |
| 12                | 1/2   | M 14×1.5                   | 3/4-16                     | 19       | 9.9     | 7.5      | 36.0     | 25.0     | 38                            | 8M14F8OMXS           | 8M14F8OMXSS               | 350      | 350 |
| 12                | 1/2   | M 16×1.5                   | 3/4-16                     | 22       | 9.9     | 9.0      | 38.0     | 26.5     | 55                            | 8M16F8OMXS           | 8M16F8OMXSS               | 350      | 350 |
| 12                | 1/2   | M 18×1.5                   | 3/4-16                     | 24       | 9.9     | 11.0     | 39.0     | 26.5     | 66                            | 8M18F8OMXS           | 8M18F8OMXSS               | 250      | 250 |
| 12                | 1/2   | M 22×1.5                   | 3/4-16                     | 27       | 9.9     | 14.0     | 41.0     | 28.0     | 70                            | 8M22F8OMXS           | 8M22F8OMXSS               | 250      | 250 |
| 14, 15, 16        | 5/8   | M 18×1.5                   | 7/8-14                     | 24       | 12.3    | 11.0     | 43.0     | 30.5     | 71                            | 10M18F8OMXS          | 10M18F8OMXSS              | 250      | 250 |
| 14, 15, 16        | 5/8   | M 20×1.5                   | 7/8-14                     | 27       | 12.3    | 11.0     | 44.5     | 33.0     | 90                            | 10M20F8OMXS          | 10M20F8OMXSS              | 250      | 250 |
| 14, 15, 16        | 5/8   | M 22×1.5                   | 7/8-14                     | 27       | 12.3    | 14.0     | 43.5     | 30.5     | 98                            | 10M22F8OMXS          | 10M22F8OMXSS              | 250      | 250 |
| 18, 20            | 3/4   | M 18×1.5                   | 1 1/16-12                  | 27       | 15.5    | 11.0     | 50.5     | 38.0     | 85                            | 12M18F8OMXS          | 12M18F8OMXSS              | 250      | 250 |
| 18, 20            | 3/4   | M 22×1.5                   | 1 1/16-12                  | 27       | 15.5    | 14.0     | 48.0     | 35.0     | 104                           | 12M22F8OMXS          | 12M22F8OMXSS              | 250      | 250 |
| 18, 20            | 3/4   | M 26×1.5                   | 1 1/16-12                  | 30       | 15.5    | 14.0     | 44.5     | 32.5     | 120                           | 12M26F8OMXS          | 12M26F8OMXSS              | 210      | 210 |
| 18, 20            | 3/4   | M 27×2.0                   | 1 1/16-12                  | 32       | 15.5    | 18.0     | 51.0     | 35.0     | 154                           | 12M27F8OMXS          | 12M27F8OMXSS              | 210      | 210 |
| 25                | 1     | M 22×1.5                   | 1 5/16-12                  | 36       | 21.5    | 14.0     | 47.5     | 34.5     | 180                           | 16M22F8OMXS          | 16M22F8OMXSS              | 250      | 250 |
| 25                | 1     | M 26×1.5                   | 1 5/16-12                  | 36       | 21.5    | 15.5     | 51.5     | 34.5     | 202                           | 16M26F8OMXS          | 16M26F8OMXSS              | 210      | 210 |
| 25                | 1     | M 27×2.0                   | 1 5/16-12                  | 36       | 21.5    | 18.0     | 50.5     | 34.5     | 202                           | 16M27F8OMXS          | 16M27F8OMXSS              | 210      | 210 |
| 25                | 1     | M 33×2.0                   | 1 5/16-12                  | 41       | 21.5    | 23.0     | 53.0     | 37.0     | 267                           | 16M33F8OMXS          | 16M33F8OMXSS              | 210      | 210 |
| 28, 30, 32        | 1 1/4 | M 42×2.0                   | 1 5/8-12                   | 50       | 27.5    | 30.0     | 55.0     | 39.0     | 427                           | 20M42F8OMXS          | 20M42F8OMXSS              | 210      | 210 |
| 35, 38            | 1 1/2 | M 48×2.0                   | 1 7/8-12                   | 55       | 33.0    | 36.0     | 59.5     | 42.0     | 545                           | 24M48F8OMXS          | 24M48F8OMXSS              | 140      | 140 |

Acier, acier inoxydable et laiton. Les raccords Triple-Lok® sont fournis en standard avec un joint NBR. Pour d'autres matières de joints, voir page K92.

Les produits sont conformes à notre gamme standard de livraison.

Les versions métriques et pouces peuvent avoir des 6 pans de dimension différente.

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

Les pressions nominales (PN) peuvent différer selon la matière: acier (S) et inox (SS).

Ne créez pas de schémas à partir de ces dimensions, ces dernières étant sujettes à modifications et aux tolérances de fabrication ISO.