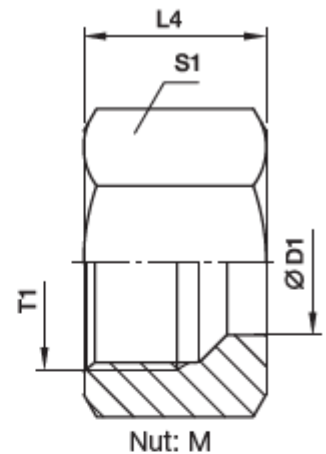


## M Nut · EO 24° Cone end



| Series           | D1 | T1       | L4   | S1 | Weight<br>g/1 piece | Order code* | PN (bar) <sup>1)</sup> |     |     |
|------------------|----|----------|------|----|---------------------|-------------|------------------------|-----|-----|
|                  |    |          |      |    |                     |             | CF                     | 71  | MS  |
| LL <sup>2)</sup> | 04 | M 08×1.0 | 11.0 | 10 | 4                   | M04LL       | 100                    | 100 | 63  |
|                  | 06 | M 10×1.0 | 11.5 | 12 | 6                   | M06LL       | 100                    | 100 | 63  |
|                  | 08 | M 12×1.0 | 12.0 | 14 | 7                   | M08LL       | 100                    | 100 | 63  |
|                  | 10 | M 14×1.0 | 12.5 | 17 | 11                  | M10LL       | 100                    | 100 | 63  |
|                  | 12 | M 16×1.0 | 13.0 | 19 | 13                  | M12LL       | 100                    | 100 | 63  |
| L <sup>3)</sup>  | 06 | M 12×1.5 | 14.5 | 14 | 10                  | M06L        | 500                    | 315 | 200 |
|                  | 08 | M 14×1.5 | 14.5 | 17 | 15                  | M08L        | 500                    | 315 | 200 |
|                  | 10 | M 16×1.5 | 15.5 | 19 | 18                  | M10L        | 500                    | 315 | 200 |
|                  | 12 | M 18×1.5 | 15.5 | 22 | 25                  | M12L        | 400                    | 315 | 200 |
|                  | 15 | M 22×1.5 | 17.0 | 27 | 42                  | M15L        | 400                    | 315 | 200 |
|                  | 18 | M 26×1.5 | 18.0 | 32 | 62                  | M18L        | 400                    | 315 | 200 |
|                  | 22 | M 30×2.0 | 20.0 | 36 | 82                  | M22L        | 250                    | 160 | 100 |
|                  | 28 | M 36×2.0 | 21.0 | 41 | 89                  | M28L        | 250                    | 160 | 100 |
|                  | 35 | M 45×2.0 | 24.0 | 50 | 137                 | M35L        | 250                    | 160 | 100 |
|                  | 42 | M 52×2.0 | 24.0 | 60 | 216                 | M42L        | 250                    | 160 | 100 |
| S <sup>4)</sup>  | 06 | M 14×1.5 | 16.5 | 17 | 17                  | M06S        | 800                    | 630 | 400 |
|                  | 08 | M 16×1.5 | 16.5 | 19 | 20                  | M08S        | 800                    | 630 | 400 |
|                  | 10 | M 18×1.5 | 17.5 | 22 | 31                  | M10S        | 800                    | 630 | 400 |
|                  | 12 | M 20×1.5 | 17.5 | 24 | 34                  | M12S        | 630                    | 630 | 400 |
|                  | 16 | M 24×1.5 | 20.5 | 30 | 66                  | M16S        | 630                    | 400 | 250 |
|                  | 20 | M 30×2.0 | 24.0 | 36 | 102                 | M20S        | 420                    | 400 | 250 |
|                  | 25 | M 36×2.0 | 27.0 | 46 | 202                 | M25S        | 420                    | 400 | 250 |
|                  | 30 | M 42×2.0 | 29.0 | 50 | 219                 | M30S        | 420                    | 400 | 250 |
|                  | 38 | M 52×2.0 | 32.5 | 60 | 339                 | M38S        | 420                    | 315 | 200 |

<sup>1)</sup> Pressure shown = item deliverable

<sup>2)</sup> LL = very light series; <sup>3)</sup> L = light series; <sup>4)</sup> S = heavy series

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

\*Please add the suffixes  
below according to the material/  
surface required.

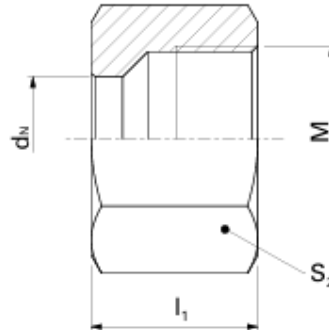
| Order code suffixes |                                   |            |
|---------------------|-----------------------------------|------------|
| Material            | Suffix<br>surface<br>and material | Example    |
| Steel               | CFX                               | M16SCFX    |
| Stainless Steel     | EODURX                            | M16SEODURX |
| Brass               | MSX                               | M16SMSX    |

### Union nut

**M ...**

**M ... -1.4571**

• Union nut



| Union nut |              |                                    |               |             |            |                |                |           |
|-----------|--------------|------------------------------------|---------------|-------------|------------|----------------|----------------|-----------|
| M ...     |              |                                    |               |             |            |                |                |           |
| Series    | PN bar (psi) | Tube outer diameter d <sub>N</sub> | Model         | kg/ 100 pc. | M          | I <sub>1</sub> | S <sub>2</sub> | Part no.  |
| LL        | 100 (1450)   | 4                                  | <b>M 4 LL</b> | 0.4         | M 8 x 1    | 11             | 10             | WAL039838 |
|           |              | 6                                  | <b>M 6 LL</b> | 0.5         | M 10 x 1   | 11.5           | 12             | WAL039840 |
|           |              | 8                                  | <b>M 8 LL</b> | 0.7         | M 12 x 1   | 12             | 14             | WAL039841 |
| L         | 500 (7252)   | 6                                  | <b>M 6 L</b>  | 0.9         | M 12 x 1.5 | 14.5           | 14             | WAL039842 |
|           |              | 8                                  | <b>M 8 L</b>  | 1.4         | M 14 x 1.5 | 14.5           | 17             | WAL039843 |
|           |              | 10                                 | <b>M 10 L</b> | 2.0         | M 16 x 1.5 | 15.5           | 19             | WAL039844 |
|           | 400 (5801)   | 12                                 | <b>M 12 L</b> | 2.5         | M 18 x 1.5 | 15.5           | 22             | WAL039845 |
|           |              | 15                                 | <b>M 15 L</b> | 4.0         | M 22 x 1.5 | 17             | 27             | WAL039846 |
|           |              | 18                                 | <b>M 18 L</b> | 6.0         | M 26 x 1.5 | 18             | 32             | WAL039847 |
|           | 250 (3626)   | 22                                 | <b>M 22 L</b> | 8.0         | M 30 x 2   | 20             | 36             | WAL039848 |
|           |              | 28                                 | <b>M 28 L</b> | 8.5         | M 36 x 2   | 21             | 41             | WAL039849 |
|           |              | 35                                 | <b>M 35 L</b> | 13.0        | M 45 x 2   | 24             | 50             | WAL039850 |
|           |              | 42                                 | <b>M 42 L</b> | 21.0        | M 52 x 2   | 24             | 60             | WAL039851 |
| S         | 800 (11603)  | 6                                  | <b>M 6 S</b>  | 1.5         | M 14 x 1.5 | 16.5           | 17             | WAL039852 |
|           |              | 8                                  | <b>M 8 S</b>  | 1.7         | M 16 x 1.5 | 16.5           | 19             | WAL039853 |
|           |              | 10                                 | <b>M 10 S</b> | 3.0         | M 18 x 1.5 | 17.5           | 22             | WAL039854 |
|           | 630 (9137)   | 12                                 | <b>M 12 S</b> | 3.5         | M 20 x 1.5 | 17.5           | 24             | WAL039855 |
|           |              | 14                                 | <b>M 14 S</b> | 5.0         | M 22 x 1.5 | 20.5           | 27             | WAL039856 |
|           |              | 16                                 | <b>M 16 S</b> | 6.0         | M 24 x 1.5 | 20.5           | 30             | WAL039857 |
|           | 420 (6091)   | 20                                 | <b>M 20 S</b> | 9.5         | M 30 x 2   | 24             | 36             | WAL039858 |
|           |              | 25                                 | <b>M 25 S</b> | 19.5        | M 36 x 2   | 27             | 46             | WAL039859 |
|           |              | 30                                 | <b>M 30 S</b> | 21.5        | M 42 x 2   | 29             | 50             | WAL039860 |
|           |              | 38                                 | <b>M 38 S</b> | 31.0        | M 52 x 2   | 32.5           | 60             | WAL039861 |

Union nut  
Stainless steel (1.4571)  
M ...  
-1.4571\*