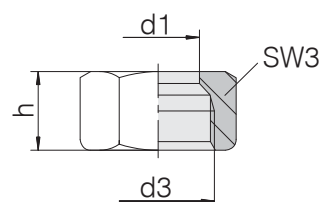


## I Union nuts



| Series<br>Tube OD<br>d1 | d3         | Pressure | SW3 | h    | Order-No.  | Designation<br>steel | Order-No.  | Designation<br>stainless steel |
|-------------------------|------------|----------|-----|------|------------|----------------------|------------|--------------------------------|
| LL 4                    | M 8 x 1    | PN 100   | 10  | 11   | 0003002100 | 24-N-LL4             | 0003006000 | 24-N-LL4-SST                   |
| LL 5                    | M 10 x 1   | PN 100   | 12  | 11.5 | 0003052100 | 24-N-LL5             | 0003056000 | 24-N-LL5-SST                   |
| LL 6                    | M 10 x 1   | PN 100   | 12  | 11.5 | 0003102100 | 24-N-LL6             | 0003106000 | 24-N-LL6-SST                   |
| LL 8                    | M 12 x 1   | PN 100   | 14  | 12   | 0003152100 | 24-N-LL8             | 0003156000 | 24-N-LL8-SST                   |
| L 6                     | M 12 x 1.5 | PN 500   | 14  | 15.5 | 0004002100 | 24-N-L6              | 0004006000 | 24-N-L6-SST                    |
| L 8                     | M 14 x 1.5 | PN 500   | 17  | 15.5 | 0004052100 | 24-N-L8              | 0004056000 | 24-N-L8-SST                    |
| L 10                    | M 16 x 1.5 | PN 500   | 19  | 16.5 | 0004102100 | 24-N-L10             | 0004106000 | 24-N-L10-SST                   |
| L 12                    | M 18 x 1.5 | PN 400   | 22  | 16.5 | 0004152100 | 24-N-L12             | 0004156000 | 24-N-L12-SST                   |
| L 15                    | M 22 x 1.5 | PN 400   | 27  | 18   | 0004202100 | 24-N-L15             | 0004206000 | 24-N-L15-SST                   |
| L 18                    | M 26 x 1.5 | PN 400   | 32  | 19   | 0004252100 | 24-N-L18             | 0004256000 | 24-N-L18-SST                   |
| L 22                    | M 30 x 2   | PN 250   | 36  | 21   | 0004302100 | 24-N-L22             | 0004306000 | 24-N-L22-SST                   |
| L 28                    | M 36 x 2   | PN 250   | 41  | 21   | 0004352100 | 24-N-L28             | 0004356000 | 24-N-L28-SST                   |
| L 35                    | M 45 x 2   | PN 250   | 50  | 24   | 0004402100 | 24-N-L35             | 0004406000 | 24-N-L35-SST                   |
| L 42                    | M 52 x 2   | PN 250   | 60  | 24   | 0004452100 | 24-N-L42             | 0004456000 | 24-N-L42-SST                   |
| S 6                     | M 14 x 1.5 | PN 800   | 17  | 17.5 | 0004502100 | 24-N-S6              | 0004506000 | 24-N-S6-SST                    |
| S 8                     | M 16 x 1.5 | PN 800   | 19  | 17.5 | 0004552100 | 24-N-S8              | 0004556000 | 24-N-S8-SST                    |
| S 10                    | M 18 x 1.5 | PN 800   | 22  | 18.5 | 0004602100 | 24-N-S10             | 0004606000 | 24-N-S10-SST                   |
| S 12                    | M 20 x 1.5 | PN 630   | 24  | 18.5 | 0004652100 | 24-N-S12             | 0004656000 | 24-N-S12-SST                   |
| S 14                    | M 22 x 1.5 | PN 630   | 27  | 21.5 | 0004702100 | 24-N-S14             | 0004706000 | 24-N-S14-SST                   |
| S 16                    | M 24 x 1.5 | PN 630   | 30  | 21.5 | 0004752100 | 24-N-S16             | 0004756000 | 24-N-S16-SST                   |
| S 20                    | M 30 x 2   | PN 420   | 36  | 25   | 0004802100 | 24-N-S20             | 0004806000 | 24-N-S20-SST                   |
| S 25                    | M 36 x 2   | PN 420   | 46  | 27   | 0004852100 | 24-N-S25             | 0004856000 | 24-N-S25-SST                   |
| S 30                    | M 42 x 2   | PN 420   | 50  | 29   | 0004902100 | 24-N-S30             | 0004906000 | 24-N-S30-SST                   |
| S 38                    | M 52 x 2   | PN 420   | 60  | 32.5 | 0004952100 | 24-N-S38             | 0004956000 | 24-N-S38-SST                   |

To reduce the assembly forces,  
the union nuts are  
coated with wax lubricant.

Example for comp. :  
M04LLX  
DIN 3870-ALL4

M06LX  
ISO 8434-1-N-L6-St