



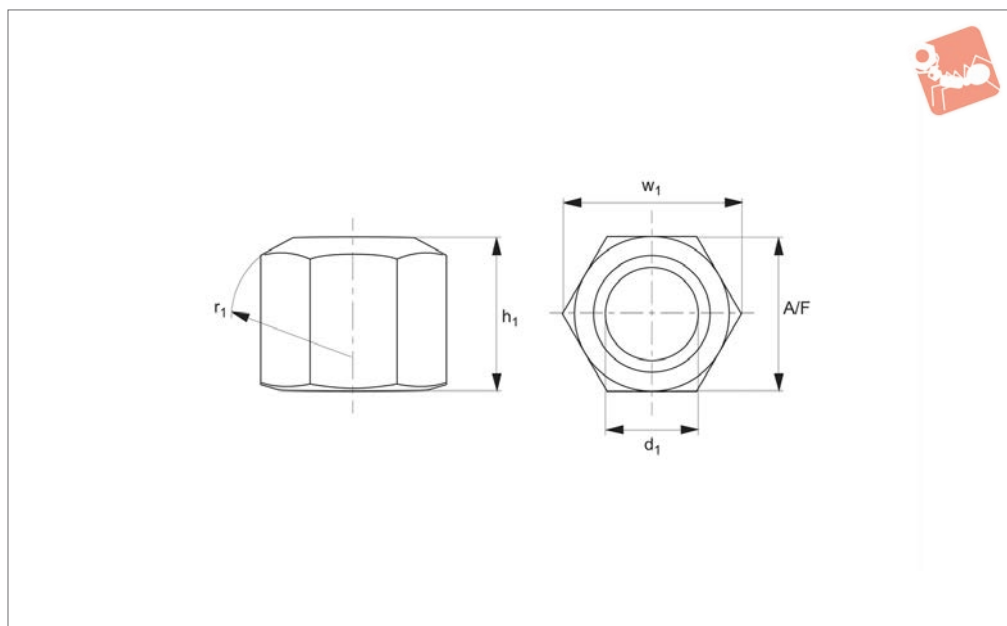
# Fixture Nuts

strength class 10

## Nuts



NUTS



# 24300

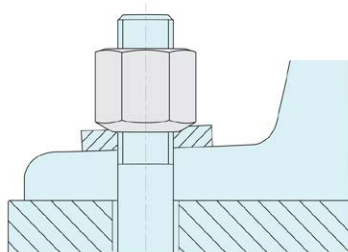
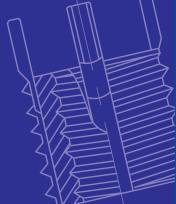
### Material

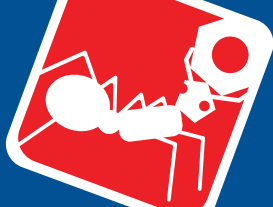
Steel, heat treated.  
Tensile strength class 10.

### Technical Notes

Produced to DIN 6330B.

| Order No.   | d <sub>1</sub> | w <sub>1</sub> | h <sub>1</sub> = 1,5 x d <sub>1</sub> | r <sub>1</sub> | A/F | Weight<br>g |
|-------------|----------------|----------------|---------------------------------------|----------------|-----|-------------|
| 24300.W0106 | M 6            | 11.1           | 9                                     | 9              | 10  | 5           |
| 24300.W0108 | M 8            | 14.4           | 12                                    | 12             | 13  | 9           |
| 24300.W0110 | M10            | 17.8           | 15                                    | 15             | 16  | 14          |
| 24300.W0111 | M10            | 18.9           | 15                                    | 15             | 17  | 20          |
| 24300.W0112 | M12            | 20.0           | 18                                    | 17             | 18  | 20          |
| 24300.W0113 | M12            | 21.1           | 18                                    | 17             | 19  | 28          |
| 24300.W0114 | M14            | 23.4           | 21                                    | 20             | 21  | 34          |
| 24300.W0115 | M14            | 24.5           | 21                                    | 20             | 22  | 45          |
| 24300.W0116 | M16            | 26.8           | 24                                    | 22             | 24  | 58          |
| 24300.W0118 | M18            | 30.1           | 27                                    | 24             | 27  | 83          |
| 24300.W0120 | M20            | 33.5           | 30                                    | 27             | 30  | 110         |
| 24300.W0122 | M22            | 37.7           | 33                                    | 30             | 34  | 185         |
| 24300.W0123 | M22            | 35.7           | 33                                    | 30             | 32  | 130         |
| 24300.W0124 | M24            | 40.0           | 36                                    | 32             | 36  | 195         |
| 24300.W0127 | M27            | 45.6           | 40                                    | 36             | 41  | 280         |
| 24300.W0130 | M30            | 51.3           | 45                                    | 41             | 46  | 405         |
| 24300.W0136 | M36            | 61.3           | 54                                    | 50             | 55  | 715         |
| 24300.W0142 | M42            | 72.6           | 63                                    | 58             | 65  | 1170        |
| 24300.W0148 | M48            | 83.9           | 72                                    | 67             | 75  | 1800        |



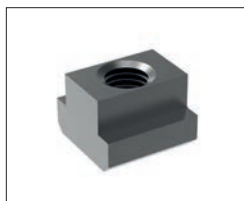


# Nuts & Washers

## overview

24000 - 25900  
Fixing Elements

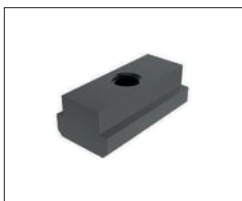
NUTS



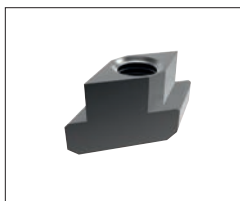
**24000** T-Nut, Strength Class 10 DIN 508.



**24010** T-Nut with Anti-Slip Device.



**24100** Extended T-Nut, Strength Class 10.



**24120** Rhombus T-Nuts

### Nuts

Available in heat treated steel, unless stated otherwise.



**24300** Fixture Nuts, Strength Class 10 - DIN 6330B



**24400** Collar Nuts, DIN 6331



**24502** Fast Nut - With Collar Rapid Assembly Nut



**24520 - Steel** Slip-On Lock Nuts - Rapid Assembly Nut.



**24600** Extension Nuts, Strength Class 10.



**24620** Swivel Nuts, Conical Seat



**25000** - Hardened Steel - Plain Washers, DIN 6340.



**25100** - Case Hardened Steel - Spherical Seat Washers, Type C - DIN 6319C.



**25400** - Case Hardened Steel - Dished Washers, Type D - DIN 6319D.



**25700** - Tempered Steel - Dished Washers, Type G - DIN 6319G.

### Washers

Available in a range of steel types - see product for details.



**25900** - Stainless Steel Compact Spherical Washer, Conical Seat, similar to DIN6319