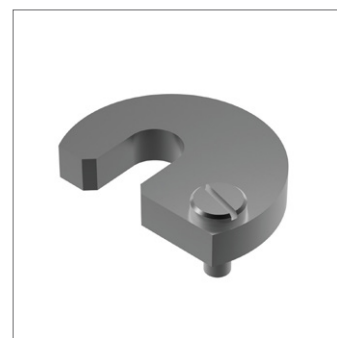
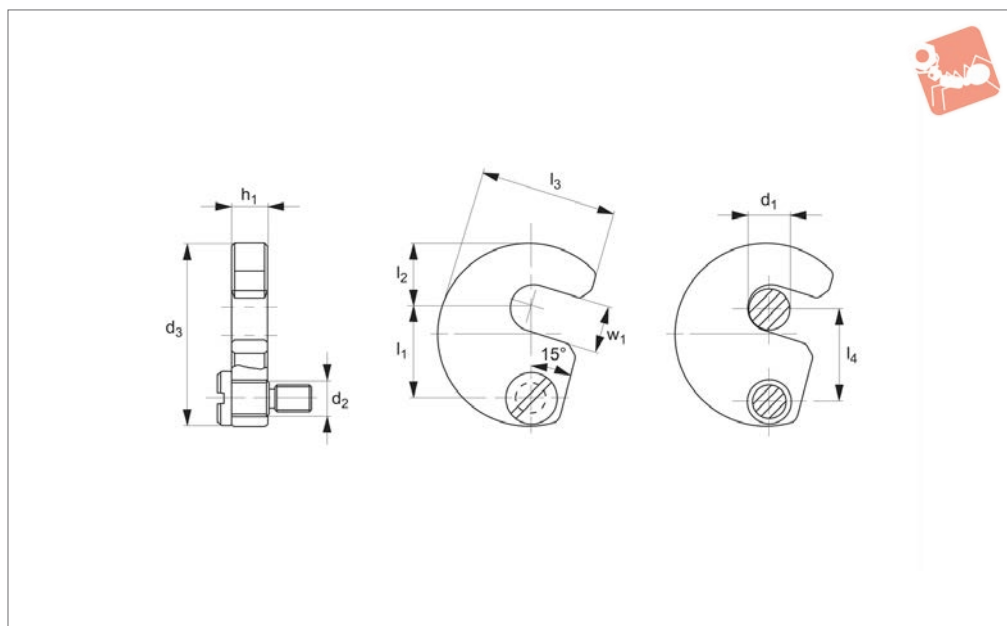


# Captive C Washers shoulder bolt



## Washers



**36620**

WASHERS

### Material

Heat-treated steel (DIN 6371), blackened and tempered.

Shoulder bolt: steel, strength class 5.8,

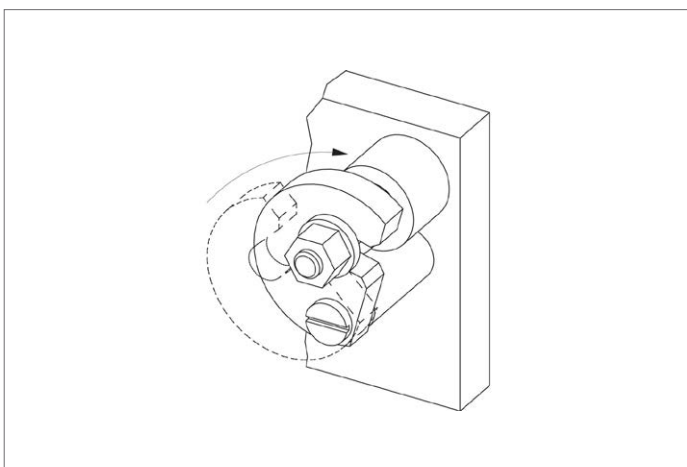
blackened.

provided.

### Technical Notes

Shoulder bolt no. 36700 (DIN 923)

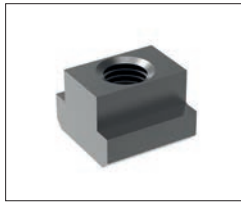
| Order No.   | Size | d <sub>1</sub> | d <sub>2</sub> | d <sub>3</sub> | h <sub>1</sub><br>-0.2 | l <sub>1</sub> | l <sub>2</sub> | l <sub>3</sub> | l <sub>4</sub> | w <sub>1</sub> | Matching screw DIN 923 | Weight<br>g |
|-------------|------|----------------|----------------|----------------|------------------------|----------------|----------------|----------------|----------------|----------------|------------------------|-------------|
| 36620.W0006 | 6    | 6              | 9              | 38             | 9.8                    | 19.6           | 11             | 29.0           | 19             | 7.5            | M 6x10                 | 66          |
| 36620.W0008 | 8    | 8              | 9              | 43             | 9.8                    | 21.6           | 14             | 32.5           | 21             | 9.5            | M 6x10                 | 81          |
| 36620.W0010 | 10   | 10             | 9              | 48             | 9.8                    | 23.6           | 17             | 36.5           | 23             | 11.5           | M 6x10                 | 99          |
| 36620.W0012 | 12   | 12             | 11             | 61             | 11.8                   | 29.6           | 22             | 45.0           | 29             | 13.5           | M 8x12                 | 194         |
| 36620.W0016 | 16   | 16             | 11             | 68             | 11.8                   | 33.6           | 25             | 50.0           | 33             | 17.5           | M 8x12                 | 229         |
| 36620.W0020 | 20   | 20             | 11             | 74             | 11.8                   | 36.6           | 28             | 55.0           | 36             | 21.5           | M 8x12                 | 265         |
| 36620.W0024 | 24   | 24             | 11             | 82             | 15.8                   | 40.6           | 32             | 62.0           | 40             | 25.5           | M 8x16                 | 430         |
| 36620.W0030 | 30   | 30             | 11             | 97             | 15.8                   | 49.0           | 39             | 73.0           | 48             | 32.0           | M 8x16                 | 584         |



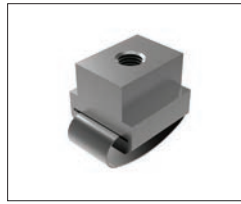


## Nuts

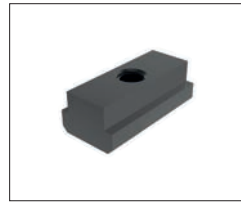
Available in heat treated steel, unless stated otherwise.



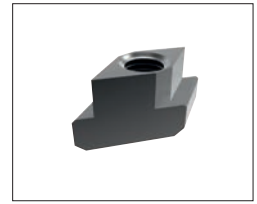
**24000** T-Nut, Strength Class 10 DIN 508.



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



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



**24120** Rhombus T-Nuts



**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

## Washers

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



**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.



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