

Gewindebolzen, DIN 976-1 A, M 12x60, 4.8, verzinkt,  
standard, 5 µm, Zn5/An/T0



Artikel-Nr.  
2009761260

Zolltarifnummer  
73181542

Güte  
4.8

Durchmesser  
12 mm

Gewicht in kg  
0,044

Material  
Stahl

Beschichtung  
verzinkt, standard, 5 µm,  
Zn5/An/T0

Länge  
60 mm



Produktdetails

Form A.

|               |                                     |
|---------------|-------------------------------------|
| Material      | Stahl                               |
| Länge         | 60 mm                               |
| Gesamtlänge l | 60 mm                               |
| Norm          | DIN 976-1 A                         |
| Durchmesser   | 12 mm                               |
| Güte          | 4.8                                 |
| Beschichtung  | verzinkt, standard, 5 µm, Zn5/An/T0 |
| Durchmesser d | 12 mm                               |

Artikelvarianten

| Durchmesser (mm) | 3 | 4 | 5 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 | 22 | 24 | 27 | 30 | 33 | 36 | 39 | 42 |
|------------------|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| Länge (mm)       |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 1.000            | • | • | • | • | • | •  | •  | •  | •  | •  | •  | •  | •  | •  | •  | •  | •  | •  | •  |
| 1.055            |   |   |   |   |   | •  |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 1.070            |   |   |   |   | • |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 1.200            |   |   |   |   |   |    |    |    |    |    | •  |    |    |    |    |    |    |    |    |
| 1.225            |   |   |   |   |   | •  |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 2.000            |   |   |   | • | • | •  | •  |    | •  |    | •  |    | •  |    |    |    |    |    |    |
| 2.230            |   |   |   |   |   |    | •  |    |    |    |    |    |    |    |    |    |    |    |    |
| 3.000            |   |   |   | • | • | •  | •  |    |    |    |    |    |    |    |    |    |    |    |    |
| 3.850            |   |   |   |   |   | •  |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 30               |   |   |   |   | • | •  |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 40               |   |   | • | • | • | •  |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 50               |   |   |   | • | • | •  | •  |    |    |    |    |    |    |    |    |    |    |    |    |
| 60               |   |   |   | • | • | •  | •  |    |    |    |    |    |    |    |    |    |    |    |    |
| 70               |   |   |   | • | • | •  | •  |    | •  |    |    |    |    |    |    |    |    |    |    |
| 75               |   |   |   |   | • |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 80               |   |   |   | • | • | •  | •  |    | •  |    |    |    |    |    |    |    |    |    |    |
| 90               |   |   |   | • | • | •  |    |    | •  |    |    |    |    |    | •  |    |    |    |    |
| 98               |   |   |   |   |   |    |    |    | •  |    |    |    |    |    |    |    |    |    |    |
| 100              |   |   |   | • | • | •  | •  |    | •  |    |    |    |    |    |    |    |    |    |    |
| 110              |   |   |   |   | • |    | •  |    | •  |    |    |    |    |    |    |    |    |    |    |
| 120              |   | • |   |   | • | •  | •  |    | •  |    |    |    |    |    |    |    |    |    |    |
| 130              |   |   |   |   | • | •  | •  |    | •  |    |    |    |    |    |    |    |    |    |    |
| 135              |   | • |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 140              |   |   |   |   | • | •  |    |    | •  |    |    |    |    |    |    |    |    |    |    |
| 150              |   |   |   |   | • | •  | •  |    | •  |    |    |    |    |    |    |    |    |    |    |
| 160              |   |   |   |   | • | •  | •  |    | •  |    |    |    |    |    |    |    |    |    |    |
| 170              |   |   |   |   | • | •  |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 175              |   |   |   |   |   |    | •  |    |    |    |    |    |    |    |    |    |    |    |    |
| 180              |   |   |   |   | • | •  | •  |    | •  |    |    |    |    |    |    |    |    |    |    |
| 190              |   |   |   |   | • | •  |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 200              |   |   |   |   | • | •  | •  |    | •  |    | •  |    |    |    |    |    |    |    |    |
| 205              |   |   |   |   |   |    |    |    | •  |    |    |    |    |    |    |    |    |    |    |
| 209              |   | • |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 210              |   |   |   |   | • | •  |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 215              |   |   |   |   |   |    |    |    | •  |    |    |    |    |    |    |    |    |    |    |
| 220              |   |   |   |   | • | •  | •  |    |    |    |    |    |    |    |    |    |    |    |    |
| 230              |   |   |   |   | • | •  |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 240              |   |   |   |   | • | •  |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 250              |   |   |   |   | • |    |    |    | •  |    | •  |    |    |    |    |    |    |    |    |
| 260              |   |   |   |   |   | •  |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 285              |   |   |   |   |   |    |    | •  |    |    |    |    |    |    |    |    |    |    |    |
| 290              |   | • |   |   |   | •  |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 295              |   |   |   |   |   |    | •  |    |    |    |    |    |    |    |    |    |    |    |    |
| 300              |   |   |   |   | • |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 310              |   |   |   |   |   |    | •  |    |    |    |    |    |    |    |    |    |    |    |    |
| 315              |   |   |   |   | • |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 330              |   |   |   |   |   |    | •  |    |    |    |    |    |    |    |    |    |    |    |    |
| 340              |   |   |   |   | • |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 345              |   |   |   |   |   |    | •  |    |    |    |    |    |    |    |    |    |    |    |    |
| 350              |   |   |   | • |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 360              |   |   |   |   | • |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 380              |   |   |   |   | • |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 420              |   |   |   |   | • |    |    |    |    |    |    |    |    |    |    |    |    |    |    |

| Durchmesser (mm) | 3 | 4 | 5 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 | 22 | 24 | 27 | 30 | 33 | 36 | 39 | 42 |
|------------------|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| Länge (mm)       |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 430              |   |   |   |   |   | •  |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 470              |   |   |   |   |   |    |    |    | •  |    |    |    |    |    |    |    |    |    |    |
| 500              |   |   |   |   | • | •  |    |    | •  |    |    |    |    |    |    |    |    |    |    |
| 550              |   |   |   |   |   | •  |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 600              |   |   |   |   |   | •  |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 620              |   |   |   |   |   |    |    |    | •  |    |    |    |    |    |    |    |    |    |    |
| 626              |   |   |   |   |   |    | •  |    |    |    |    |    |    |    |    |    |    |    |    |
| 670              |   |   |   |   |   |    |    |    | •  |    |    |    |    |    |    |    |    |    |    |
| 700              |   |   |   |   |   | •  |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 753              |   |   |   |   |   | •  |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 770              |   |   |   |   |   | •  |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 795              |   |   |   |   |   | •  |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 900              |   |   |   |   |   | •  |    |    |    |    |    |    |    |    |    |    |    |    |    |