



Inch | Metric

**Specification**

4

- Lever body
Zinc die-cast
- Powder coated
Black, RAL 9005, textured finish
Orange, RAL 2004, textured finish
Red, RAL 3000, textured finish
Silver, RAL 9006, textured finish
- Chrome plated finish
- Uncoated, tumbled finish
- Threaded stud / retaining screw
Steel
 - Blackened finish
 - Property class 5.8
- RoHS compliant

**Information**

GN 300 adjustable levers have proven to be ideal wherever parts have to be clamped in a confined space or in a particular lever position. The insert is connected to the lever via serrations that can easily be disengaged.

Pulling the lever upwards disengages the serrations, allowing it to be swiveled to the ideal clamping position. When releasing the lever, the serrations automatically re-engage.

see also...

- Adjustable Levers GN 300.1 (with Stainless Steel Threaded Stud)
- Adjustable Levers GN 300.5 (Stainless Steel, Matte Shot-Blasted Finish)
- Straight Adjustable Levers GN 302
- Adjustable Levers GN 300.4 (with Secure Clamping Force)
- Adjustable Levers GN 303 (with Push Button)

On request

- Black, RAL 9011, silk shiny finish SZ
- Special colors, stud lengths, and threads

How to order (Inch)

1 2 3 4

GN 300-78-1/2X13-32-RH

1 Lever length l₁2 Thread d₁3 Thread length l₂

4 Finish (Color)

How to order (Metric)

1 2 3 4

GN 300-63-M8-25-SW

1 Lever length l₁2 Thread d₁3 Thread length l₂

4 Color (Finish)

Inch table

| 1 | 2 | 3 | Dimensions in: inches - <i>millimeters</i> | | | | | | | | | | | | | | |
|-----------------------------|---------------------------------|-----------------------------|--|------------|------------|------------|------------|------------|------------|------------|------------|----------------|----------------|-------------------------------|-------------------------------|-----------------------------|--|
| <i>l₁</i> | d₁ Thread | <i>l₂</i> | 0.24 6 | 0.31 8 | 0.39 10 | 0.47 12 | 0.63 16 | - | - | - | - | d ₃ | d ₄ | <i>h₁</i> b | <i>h₂</i> b | <i>h₃</i> | <i>h₄</i> Stroke |
| 0.87 22 | 6 x 32 | | 0.24 6 | 0.31 8 | 0.39 10 | 0.47 12 | 0.63 16 | - | - | - | - | 0.31 8 | 0.41 10.5 | 0.73 18.5 | 0.08 2 | 0.91 23 | 0.12 3 |
| 0.87 22 | 8 x 32 | | 0.39 10 | 0.47 12 | 0.63 16 | 0.79 20 | 0.98 25 | - | - | - | - | 0.31 8 | 0.41 10.5 | 0.73 18.5 | 0.08 2 | 0.91 23 | 0.12 3 |
| 0.87 22 | 10 x 32 | | 0.47 12 | 0.63 16 | 0.79 20 | 0.98 25 | 1.26 32 | - | - | - | - | 0.31 8 | 0.41 10.5 | 0.73 18.5 | 0.08 2 | 0.91 23 | 0.12 3 |
| 1.18 30 | 10 x 32 | | 0.39 10 | 0.47 12 | 0.63 16 | - | - | - | - | - | - | 0.39 10 | 0.51 13 | 0.96 24.5 | 0.16 4 | 1.22 31 | 0.14 3.5 |
| 1.18 30 | 10 x 24 | | 0.47 12 | 0.63 16 | 0.79 20 | 0.98 25 | 1.26 32 | - | - | - | - | 0.39 10 | 0.51 13 | 0.96 24.5 | 0.16 4 | 1.22 31 | 0.14 3.5 |
| 1.18 30 | 1/4 x 20 | | 0.39 10 | 0.47 12 | 0.63 16 | 0.79 20 | 0.98 25 | 1.26 32 | 1.57 40 | 1.77 45 | - | 0.39 10 | 0.51 13 | 0.96 24.5 | 0.16 4 | 1.22 31 | 0.14 3.5 |
| 1.77 45 | 10 x 32 | | 0.39 10 | 0.47 12 | 0.63 16 | 0.79 20 | 0.98 25 | 1.26 32 | - | - | - | 0.39 10 | 0.51 13 | 0.96 24.5 | 0.16 4 | 1.34 34 | 0.14 3.5 |
| 1.77 45 | 10 x 24 | | 0.47 12 | 0.63 16 | 0.79 20 | 0.98 25 | 1.26 32 | - | - | - | - | 0.39 10 | 0.51 13 | 0.96 24.5 | 0.16 4 | 1.34 34 | 0.14 3.5 |
| 1.77 45 | 1/4 x 20 | | 0.39 10 | 0.47 12 | 0.63 16 | 0.79 20 | 0.98 25 | 1.26 32 | 1.57 40 | 1.77 45 | - | 0.39 10 | 0.51 13 | 0.96 24.5 | 0.16 4 | 1.34 34 | 0.14 3.5 |
| 2.48 63 | 1/4 x 20 | | 0.47 12 | 0.63 16 | 0.79 20 | 0.98 25 | - | - | - | - | - | 0.53 13.5 | 0.69 17.5 | 1.22 31 | 0.26 6.5 | 1.77 45 | 0.16 4 |
| 2.48 63 | 5/16 x 18 | | 0.47 12 | 0.63 16 | 0.79 20 | 0.98 25 | 1.26 32 | 1.57 40 | 1.77 45 | 1.97 50 | 2.48 63 | 0.53 13.5 | 0.69 17.5 | 1.22 31 | 0.26 6.5 | 1.77 45 | 0.16 4 |
| 2.48 63 | 3/8 x 16 | | 0.63 16 | 0.79 20 | 0.98 25 | 1.26 32 | 1.57 40 | 1.77 45 | 1.97 50 | 2.48 63 | - | 0.53 13.5 | 0.69 17.5 | 1.22 31 | 0.26 6.5 | 1.77 45 | 0.16 4 |
| 3.07 78 | 3/8 x 16 | | 0.63 16 | 0.79 20 | 0.98 25 | 1.26 32 | 1.57 40 | 1.77 45 | 1.97 50 | 2.48 63 | - | 0.63 16 | 0.83 21 | 1.42 36 | 0.31 8 | 2.13 54 | 0.16 4 |
| 3.07 78 | 1/2 x 13 | | 0.63 16 | 0.79 20 | 0.98 25 | 1.26 32 | 1.57 40 | 1.77 45 | 1.97 50 | - | - | 0.63 16 | 0.83 21 | 1.42 36 | 0.31 8 | 2.13 54 | 0.16 4 |
| 3.62 92 | 3/8 x 16 | | 0.63 16 | 0.79 20 | 0.98 25 | 1.26 32 | 1.57 40 | 1.77 45 | 1.97 50 | 2.48 63 | - | 0.75 19 | 0.94 24 | 1.69 43 | 0.43 11 | 2.52 64 | 0.16 4 |
| 3.62 92 | 1/2 x 13 | | 0.63 16 | 0.79 20 | 0.98 25 | 1.26 32 | 1.38 35 | 1.57 40 | 1.77 45 | 1.97 50 | 2.48 63 | 0.75 19 | 0.94 24 | 1.69 43 | 0.43 11 | 2.52 64 | 0.16 4 |
| 4.25 108 | 1/2 x 13 | | 0.98 25 | 1.26 32 | 1.57 40 | 1.97 50 | 2.17 55 | 2.48 63 | - | - | - | 0.91 23 | 1.18 30 | 1.99 50.5 | 0.47 12 | 2.95 75 | 0.20 5 |
| 4.25 108 | 5/8 x 11 | | 1.26 32 | 1.57 40 | 1.97 50 | 2.17 55 | 2.48 63 | - | - | - | 0.91 23 | 1.18 30 | 1.99 50.5 | 0.47 12 | 2.95 75 | 0.20 5 | |

1.2

1.3

2.1

2.2

2.3

2.4

Metric table

| 1 | 2 | 3 | Dimensions in: millimeters - <i>inches</i> | | | | | | | | | | | | | | |
|-----------------------------|---------------------------------|-----------------------------|--|------------|------------|------------|------------|------------|-------------|------------|--------------|--------------|--------------|--------------|-------------|------------|-------------|
| <i>l₁</i> | d₁ Thread | <i>l₂</i> | 6 0.24 | 8 0.31 | 10 0.39 | 12 0.47 | 16 0.63 | - | - | - | - | 8 0.31 | 10.5 0.41 | 18.5 0.73 | 2 0.08 | 23 0.91 | 3 0.12 |
| 22 0.87 | M 3 | - | 6 0.24 | 8 0.31 | 10 0.39 | 12 0.47 | 16 0.63 | - | - | - | - | 8 0.31 | 10.5 0.41 | 18.5 0.73 | 2 0.08 | 23 0.91 | 3 0.12 |
| 22 0.87 | M 4 | M 5 | 12 0.47 | 16 0.63 | 20 0.79 | 25 0.98 | 32 1.26 | - | - | - | - | 8 0.31 | 10.5 0.41 | 18.5 0.73 | 2 0.08 | 23 0.91 | 3 0.12 |
| 30 1.18 | M 3 | - | 6 0.24 | 8 0.31 | 10 0.39 | 12 0.47 | 16 0.63 | - | - | - | - | 10 0.39 | 13 0.51 | 24.5 0.96 | 4 0.16 | 31 1.22 | 3.5 0.14 |
| 30 1.18 | M 4 | - | 12 0.47 | 16 0.63 | 20 0.79 | 25 0.98 | 32 1.26 | - | - | - | - | 10 0.39 | 13 0.51 | 24.5 0.96 | 4 0.16 | 31 1.22 | 3.5 0.14 |
| 30 1.18 | M 5 | M 6 | 12 0.47 | 16 0.63 | 20 0.79 | 25 0.98 | 32 1.26 | 40 1.57 | 50 1.97 | - | - | 10 0.39 | 13 0.51 | 24.5 0.96 | 4 0.16 | 31 1.22 | 3.5 0.14 |
| 45 1.77 | M 4 | - | 12 0.47 | 16 0.63 | 20 0.79 | 25 0.98 | 32 1.26 | - | - | - | - | 10 0.39 | 13 0.51 | 24.5 0.96 | 4 0.16 | 34 1.34 | 3.5 0.14 |
| 45 1.77 | M 5 | M 6 | 12 0.47 | 16 0.63 | 20 0.79 | 25 0.98 | 32 1.26 | 40 1.57 | 50 1.97 | - | - | 10 0.39 | 13 0.51 | 24.5 0.96 | 4 0.16 | 34 1.34 | 3.5 0.14 |
| 63 2.48 | M 6 | M 8 | 12 0.47 | 16 0.63 | 20 0.79 | 25 0.98 | 32 1.26 | 40 1.57 | 50 1.97 | 63 2.48 | 13.5 0.53 | 17.5 0.69 | 31 1.22 | 6.5 0.26 | 45 1.77 | 4 0.16 | |
| 63 2.48 | M 10 | - | 20 0.79 | 25 0.98 | 32 1.26 | 40 1.57 | 50 1.97 | 63 2.48 | 80 3.15 | - | - | 13.5 0.53 | 17.5 0.69 | 31 1.22 | 6.5 0.26 | 45 1.77 | 4 0.16 |
| 78 3.07 | M 8 | M 10 | 16 0.63 | 20 0.79 | 25 0.98 | 32 1.26 | 40 1.57 | 50 1.97 | 63 2.48 | 80 3.15 | 16 0.63 | 21 1.42 | 36 0.83 | 8 0.31 | 54 2.13 | 4 0.16 | |
| 78 3.07 | M 12 | - | 20 0.79 | 25 0.98 | 32 1.26 | 40 1.57 | 50 1.97 | 63 2.48 | 80 3.15 | - | 16 0.63 | 21 1.42 | 36 0.83 | 8 0.31 | 54 2.13 | 4 0.16 | |
| 92 3.62 | M 10 | M 12 | 16 0.63 | 20 0.79 | 25 0.98 | 32 1.26 | 40 1.57 | 50 1.97 | 63 2.48 | 80 3.15 | 19 0.75 | 24 0.94 | 43 1.69 | 11 0.43 | 64 2.52 | 4 0.16 | |
| 92 3.62 | M 16 | - | 25 0.98 | 32 1.26 | 40 1.57 | 50 1.97 | 63 2.48 | 80 3.15 | - | - | 19 0.75 | 24 0.94 | 43 1.69 | 11 0.43 | 64 2.52 | 4 0.16 | |
| 108 4.25 | M 12 | M 16 | 25 0.98 | 32 1.26 | 40 1.57 | 50 1.97 | 63 2.48 | 80 3.15 | 120 4.72 | - | 23 0.91 | 30 1.18 | 50.5 1.99 | 12 0.47 | 75 2.95 | 5 0.20 | |

