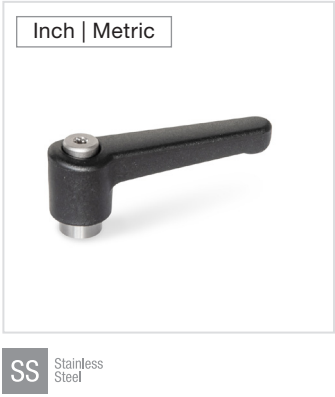
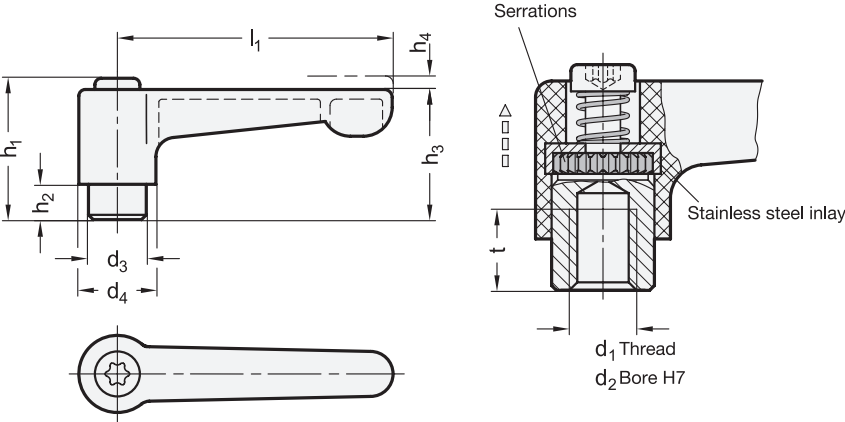




Inch table

| 2              |                       | 3         |          |  | 3                          |        | Dimensions in: inches - millimeters |                |                |                |                |                       |            |
|----------------|-----------------------|-----------|----------|--|----------------------------|--------|-------------------------------------|----------------|----------------|----------------|----------------|-----------------------|------------|
| I <sub>1</sub> | d <sub>1</sub> Thread |           |          |  | d <sub>2</sub> +0.001 Bore |        | d <sub>3</sub>                      | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub> | h <sub>3</sub> | h <sub>4</sub> Stroke | t min.     |
| 1.18<br>30     | 10 x 32               | 10 x 24   | 1/4 x 20 |  | B 1/4                      | -      | 0.39<br>10                          | 0.57<br>14.5   | 0.96<br>24.5   | 0.16<br>4      | 0.87<br>22     | 0.14<br>3.5           | 0.35<br>9  |
| 1.77<br>45     | 10 x 32               | 10 x 24   | 1/4 x 20 |  | B 1/4                      | -      | 0.39<br>10                          | 0.57<br>14.5   | 0.96<br>24.5   | 0.16<br>4      | 0.87<br>22     | 0.14<br>3.5           | 0.35<br>9  |
| 2.48<br>63     | 1/4 x 20              | 5/16 x 18 | -        |  | B 1/4                      | B 5/16 | 0.53<br>13.5                        | 0.76<br>19.4   | 1.22<br>31     | 0.26<br>6.5    | 1.12<br>28.5   | 0.16<br>4             | 0.43<br>11 |
| 3.07<br>78     | 5/16 x 18             | 3/8 x 16  | -        |  | B 5/16                     | B 3/8  | 0.63<br>16                          | 0.87<br>22.2   | 1.42<br>36     | 0.31<br>8      | 1.34<br>34     | 0.16<br>4             | 0.55<br>14 |

Metric table

| 2              |                       | 3    |     |   | 3                      |      | Dimensions in: millimeters - inches |                |                |                |                |                       |            |
|----------------|-----------------------|------|-----|---|------------------------|------|-------------------------------------|----------------|----------------|----------------|----------------|-----------------------|------------|
| I <sub>1</sub> | d <sub>1</sub> Thread |      |     |   | d <sub>2</sub> H7 Bore |      | d <sub>3</sub>                      | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub> | h <sub>3</sub> | h <sub>4</sub> Stroke | t min.     |
| 30<br>1.18     | M 3                   | -    | -   | - | -                      | -    | 10<br>0.39                          | 14.5<br>0.57   | 24.5<br>0.96   | 4<br>0.16      | 22<br>0.87     | 3.5<br>0.14           | 7<br>0.28  |
| 30<br>1.18     | M 4                   | M 5  | M 6 | - | B 5                    | B 6  | 10<br>0.39                          | 14.5<br>0.57   | 24.5<br>0.96   | 4<br>0.16      | 22<br>0.87     | 3.5<br>0.14           | 9<br>0.35  |
| 45<br>1.77     | M 4                   | M 5  | M 6 | - | B 6                    | -    | 10<br>0.39                          | 14.5<br>0.57   | 24.5<br>0.96   | 4<br>0.16      | 22<br>0.87     | 3.5<br>0.14           | 9<br>0.35  |
| 63<br>2.48     | M 6                   | M 8  | -   | - | B 6                    | B 8  | 13.5<br>0.53                        | 19.4<br>0.76   | 31<br>1.22     | 6.5<br>0.26    | 28.5<br>1.12   | 4<br>0.16             | 11<br>0.43 |
| 78<br>3.07     | M 8                   | M 10 | -   | - | B 8                    | B 10 | 16<br>0.63                          | 22.2<br>0.87   | 36<br>1.42     | 8<br>0.31      | 34<br>1.34     | 4<br>0.16             | 14<br>0.55 |

Specification

- 1

4
- Lever body  
Plastic **KT**  
Nylon thermoplastic  
- Glass fiber reinforced  
- With molded-in stainless steel inlay  
- Temperature resistant up to 230 °F (110 °C)
  - Color  
Black, RAL 9005, textured finish **SW**  
Orange, RAL 2004, textured finish **OS**
  - Insert / retaining screw  
Stainless steel AISI 303
  - ISO Fundamental Tolerances → page 2129
  - Plastic Characteristics → page 2135
  - Stainless Steel Characteristics → page 2143
  - RoHS compliant

On request

- Special colors, bores, and threads

Information

Made in the USA, WN 302.1 adjustable levers have a straight lever parallel to the clamping surface. For some applications this presents an advantage due to limits of space or for visual reasons.

These 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 WN 302.1 (Nylon Plastic, Threaded Stud Type) → page 462

| How to order (Inch)       |  | 1 | Material                                     |
|---------------------------|--|---|----------------------------------------------|
|                           |  | 2 | Lever length I <sub>1</sub>                  |
|                           |  | 3 | Thread d <sub>1</sub> (Bore d <sub>2</sub> ) |
|                           |  | 4 | Color                                        |
| WN 302.1-KT-63-5/16X18-SW |  |   |                                              |
| How to order (Metric)     |  | 1 | Material                                     |
|                           |  | 2 | Lever length I <sub>1</sub>                  |
|                           |  | 3 | Bore d <sub>2</sub> (Thread d <sub>1</sub> ) |
|                           |  | 4 | Color                                        |
| WN 302.1-KT-45-B6-OS      |  |   |                                              |