



Specification



- Lever body / serrated insert
Plastic
Technopolymer (Polyamide PA)
- Glass fiber reinforced
- Temperature resistant up to 266 °F (130 °C)
- Black-gray, similar to RAL 7021, matte finish
- Color of the push button (shiny finish)

| |
|-------|
| ● DSG |
| ● DOR |
| ● DGR |
| ● DGB |
| ● DBL |
| ● DRT |
| ● DGN |
- Tapped insert
Brass
- [Plastic Characteristics](#) → page 2135
- [RoHS compliant](#)

Information

The slightly arched ergonomic shape of the EN 603 adjustable levers gives the operator a comfortable and safe grip, while the thumb rests naturally on the push button.

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 mating serrations of the lever and the insert automatically re-engage via a spring and push button that holds the assembly together.

Resistant to solvents, oils, grease and other chemical agents.

see also...

- [Product Family Ergostyle®](#) → page 18
- [Adjustable Levers EN 603.1 \(with Push Button, with Stainless Steel Tapped Insert\)](#) → page 504
- [Adjustable Levers EN 603.4 \(with Push Button, Chrome Plated Finish\)](#) → www.jwwinco.com
- [Flat Adjustable Levers EN 600 \(with Push Button\)](#) → www.jwwinco.com

| | |
|----------------------------|----------------------------|
| How to order (Inch) | 1 Lever length l_1 |
| 1 2 3 | 2 Thread d_1 |
| EN 603-44-10X32-DSG | 3 Color of the push button |

| | |
|--------------------------|----------------------------|
| How to order (Metric) | 1 Lever length l_1 |
| 1 2 3 | 2 Thread d_1 |
| EN 603-95-M12-DOR | 3 Color of the push button |

Inch table

Dimensions in: inches - millimeters

| ¹ l ₁ | ² d ₁ | | | d ₂ | d ₃ | h ₁ | h ₂ | h ₃ | h ₄ Stroke | t min. |
|--------------------------------|--------------------------------|----------|----------|----------------|----------------|----------------|----------------|----------------|--------------------------|------------|
| 1.73 44 | 10 x 24 | 10 x 32 | 1/4 x 20 | 0.47 12 | 0.61 15.5 | 1.16 29.5 | 0.24 6 | 1.28 32.5 | 0.14 3.5 | 0.39 10 |
| 2.48 63 | 1/4 x 20 | - | - | 0.59 15 | 0.75 19 | 1.48 37.5 | 0.31 8 | 1.69 43 | 0.16 4 | 0.47 12 |
| 2.48 63 | 5/16 x 18 | - | - | 0.59 15 | 0.75 19 | 1.48 37.5 | 0.31 8 | 1.69 43 | 0.16 4 | 0.51 13 |
| 3.07 78 | 3/8 x 16 | 1/2 x 13 | - | 0.75 19 | 0.91 23 | 1.85 47 | 0.47 12 | 2.13 54 | 0.16 4 | 0.67 17 |
| 3.74 95 | 3/8 x 16 | 1/2 x 13 | - | 0.85 21.5 | 1.04 26.5 | 2.15 54.5 | 0.51 13 | 2.54 64.5 | 0.18 4.5 | 0.79 20 |

Metric table

Dimensions in: millimeters - inches

| ¹ l ₁ | ² d ₁ | | | | d ₂ | d ₃ | h ₁ | h ₂ | h ₃ | h ₄ Stroke | t min. |
|--------------------------------|--------------------------------|------|------|-----|----------------|----------------|----------------|----------------|----------------|--------------------------|------------|
| 30 1.18 | M 3 | M 4 | M 5 | M 6 | 12 0.47 | 15.5 0.61 | 29.5 1.16 | 6 0.24 | 30 1.18 | 3.5 0.14 | 10 0.39 |
| 44 1.73 | M 5 | M 6 | - | - | 12 0.47 | 15.5 0.61 | 29.5 1.16 | 6 0.24 | 32.5 1.28 | 3.5 0.14 | 10 0.39 |
| 63 2.48 | M 6 | M 8 | M 10 | - | 15 0.59 | 19 0.75 | 37.5 1.48 | 8 0.31 | 43 1.69 | 4 0.16 | 13 0.51 |
| 78 3.07 | M 8 | M 10 | M 12 | - | 19 0.75 | 23 0.91 | 47 1.85 | 12 0.47 | 54 2.13 | 4 0.16 | 17 0.67 |
| 95 3.74 | M 10 | M 12 | M 14 | - | 21.5 0.85 | 26.5 1.04 | 54.5 2.15 | 13 0.51 | 64.5 2.54 | 4.5 0.18 | 20 0.79 |
| 108 4.25 | M 12 | M 14 | M 16 | - | 25 0.98 | 30 1.18 | 54.5 2.15 | 11 0.43 | 65.5 2.58 | 4.5 0.18 | 20 0.79 |

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4

