



Metric table

Dimensions in: millimeters - inches

| ¹ l ₁ | ² d ₁ Thread | d ₂ | d ₃ | d ₄ | h ₁ | h ₂ | h ₃ | h ₄ Stroke | t min. |
|-----------------------------|------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------------|------------|
| 63 2.48 | M 6 | 14 0.55 | 14.8 0.58 | 19 0.75 | 43.8 1.72 | 16.3 0.64 | 60.1 2.37 | 2.5 0.10 | 10 0.39 |
| 63 2.48 | M 8 | 18 0.71 | 18.8 0.74 | 19 0.75 | 45.8 1.80 | 18.3 0.72 | 62.1 2.44 | 2.5 0.10 | 12 0.47 |
| 78 3.07 | M 8 | 18 0.71 | 18.8 0.74 | 24 0.94 | 49.3 1.94 | 16.5 0.65 | 69.3 2.73 | 3 0.12 | 12 0.47 |
| 78 3.07 | M 10 | 22 0.87 | 22.8 0.90 | 24 0.94 | 51.3 2.02 | 18.5 0.73 | 71.3 2.81 | 3 0.12 | 15 0.59 |

Specification

- Lever body
Stainless steel precision casting
AISI CF-8
Polished finish (Ra < 0.8 µm) **PL**
- Tapped insert
Stainless steel AISI 304
- Sealing ring / wiper
H-NBR **H**
- Blue
- Temperature resistant from -13 °F to +302 °F (-25 °C to +150 °C)
- Hardness 85 ±5 shore A
- FDA compliant
- Elastomer Characteristics → page 2135
- Stainless Steel Characteristics → page 2143
- RoHS compliant

Information

GN 305 adjustable levers with solid stainless steel lever body are certified according to DGUV Test and are intended for use in hygienic design applications.

The sealed mounting surface enables fastening without dead spaces. The high quality finish as well as the impervious exterior surfaces prevent adherence of dirt and facilitates cleaning.

Adjustable levers are ideal whenever parts have to be clamped in a confined space or in a particular lever position.

The tapped insert is moveably attached to the handle with serrations. When pulling up on the handle the serration frees itself and can be re-located into any required position. Engagement is achieved by releasing the lever.

see also...

- Product Family **Hygienic Design** → page 16
- Star Knobs GN 5435 **Hygienic Design** → page 625
- Three Lobe Knobs GN 5445 **Hygienic Design** → page 642

Accessory

- Sealing rings GN 7600 → page 1683

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|--------------------------|--|
| How to order | ¹ Lever length l ₁ |
| | ² Thread d ₁ |
| GN 305-63-M8-PL-H | ³ Finish |
| | ⁴ Sealing ring material |