



**Metric table**

Dimensions in: millimeters - inches

| 1          | 2               | 3          |            |            |            |            | 4          | 5            | 6          | 7            | 8            | 9            | 10              | 11 |
|------------|-----------------|------------|------------|------------|------------|------------|------------|--------------|------------|--------------|--------------|--------------|-----------------|----|
| $l_1$      | $d_1$<br>Thread | $l_2$      |            |            |            |            | $d_2$      | $d_3$        | $d_4$      | $h_1$        | $h_2$        | $h_3$        | $h_4$<br>Stroke |    |
| 63<br>2.48 | M 6             | 12<br>0.47 | 16<br>0.63 | 20<br>0.79 | 25<br>0.98 | 32<br>1.26 | 14<br>0.55 | 14.8<br>0.58 | 19<br>0.75 | 43.8<br>1.72 | 16.3<br>0.64 | 60.1<br>2.37 | 2.5<br>0.10     |    |
| 63<br>2.48 | M 8             | 12<br>0.47 | 16<br>0.63 | 20<br>0.79 | 25<br>0.98 | 32<br>1.26 | 18<br>0.71 | 18.8<br>0.74 | 19<br>0.75 | 45.8<br>1.80 | 18.3<br>0.72 | 62.1<br>2.44 | 2.5<br>0.10     |    |
| 78<br>3.07 | M 8             | 12<br>0.47 | 16<br>0.63 | 20<br>0.79 | 25<br>0.98 | 32<br>1.26 | 18<br>0.71 | 18.8<br>0.74 | 24<br>0.94 | 49.3<br>1.94 | 16.5<br>0.65 | 69.3<br>2.73 | 3<br>0.12       |    |
| 78<br>3.07 | M 10            | 16<br>0.63 | 20<br>0.79 | 25<br>0.98 | 32<br>1.26 | -          | 22<br>0.87 | 22.8<br>0.90 | 24<br>0.94 | 51.3<br>2.02 | 18.5<br>0.73 | 71.3<br>2.81 | 3<br>0.12       |    |

**Specification**

- Lever body  
Precision casting  
- Stainless steel AISI 316  
- Polished finish ( $R_a < 0.8 \mu m$ ) **PL**
- Threaded stud  
Stainless steel AISI 304
- Sealing ring / wiper **H**  
- H-NBR  
Temperature resistant from  
-13 °F to +302 °F (-25 °C to +150 °C)
- E**  
- EPDM  
Temperature resistant from  
-40 °F to +248 °F (-40 °C to +120 °C)  
- Blue  
- Hardness 85 ±5 shore A  
- FDA compliant
- [Plastic Characteristics](#) → page 2135
- [Stainless Steel Characteristics](#) → page 2143
- [RoHS compliant](#)

**Accessory**

- Sealing rings GN 7600 → page 1683

**Information**

Adjustable levers GN 305 with solid stainless steel lever body are certified according to DGUV testing principles, making them suitable for use in in hygienic areas.

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 \(Stainless Steel, Hygienic Design\)](#) → page 625
- [Three Lobe Knobs GN 5445 \(Stainless Steel, Hygienic Design\)](#) → page 642

**How to order**

**GN 305-78-M10-20-PL-H**

- 1 Lever length  $l_1$
- 2 Thread  $d_1$
- 3 Thread length  $l_2$
- 4 Finish
- 5 Sealing ring material

1.1  
1.2  
1.3  
1.4  
2.1  
2.2  
2.3  
2.4