



Metric table

Dimensions in: millimeters - inches

| ¹ d ₁ | ² d ₂ | d ₃ | d ₄ | h ₁ | h ₂ | t min. |
|-----------------------------|-----------------------------|----------------|----------------|----------------|----------------|------------|
| 40 1.57 | M 6 | 18 0.71 | 18.8 0.74 | 26 1.02 | 15 0.59 | 12 0.47 |
| 40 1.57 | M 8 | 18 0.71 | 18.8 0.74 | 26 1.02 | 15 0.59 | 15 0.59 |
| 50 1.97 | M 8 | 21 0.83 | 21.8 0.86 | 30 1.18 | 17 0.67 | 15 0.59 |
| 50 1.97 | M 10 | 21 0.83 | 21.8 0.86 | 30 1.18 | 17 0.67 | 18 0.71 |

Specification

- Three-lobed knob
Stainless steel AISI 316L
 - Matte finish (Ra < 0.8 µm) **MT**
 - Polished finish (Ra < 0.8 µm) **PL**
- Sealing ring
 - H-NBR **H**
Temperature resistant from -13 °F to +302 °F (-25 °C to +150 °C)
 - EPDM **E**
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

On request

- with FKM sealing ring (fluorine rubber) **F**

Information

GN 5445 three-lobed knobs are intended for use in hygienic areas. The sealed mounting surface enables fastening without dead spaces. The high quality finish as well as the large corner radii and closed surfaces prevent adherence of dirt and facilitate cleaning.

see also...

- *Product Family Hygienic Design* → page 16
- *Star Knobs GN 5435 (Stainless Steel, Hygienic Design)* → page 625
- *Adjustable Levers GN 305 (Stainless Steel, Hygienic Design)* → page 434

| How to order | |
|--------------|--------------------------------|
| ¹ | Handle diameter d ₁ |
| ² | Thread d ₂ |
| ³ | Finish |
| ⁴ | Sealing ring material |

GN5445-40-M8-PL-H