



Metric table

Dimensions in: millimeters - inches

| ² d ₁ | ³ Length l ±0.5 | | | d ₂ Thread | d ₃ | h | r | t min. |
|-----------------------------|----------------------------|-------------|--------------|--------------------------|----------------|------------|------------|------------|
| 12 0.47 | 125 4.92 | 160 6.30 | 200 7.87 | M 5 | 12.8 0.50 | 51 2.01 | 14 0.55 | 12 0.47 |
| 16 0.63 | 160 6.30 | 200 7.87 | 250 9.84 | M 6 | 16.8 0.66 | 59 2.32 | 18 0.71 | 12 0.47 |
| 20 0.79 | 200 7.87 | 250 9.84 | 300 11.81 | M 8 | 20.8 0.82 | 85 3.35 | 22 0.87 | 15 0.59 |

Specification

¹ ⁴ ⁵

- Body
Stainless steel AISI 316L **A4**
- 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
- [Load Rating Information](#) → page 2068
- [Plastic Characteristics](#) → page 2135
- [Stainless Steel Characteristics](#) → page 2143
- [RoHS compliant](#)

Accessory

- Sealing rings GN 7600 → page 1683

On request

- Special lengths

Information

GN 429 cabinet U-handles are intended for use in hygienic areas. The version with PL finish is certified according to the DGUV Test.

The sealed mounting surfaces enable fastening without dead spaces. The high quality finish prevents adherence of dirt and facilitates cleaning.

see also...

- [Product Family Hygienic Design](#) → page 16

How to order

¹ ² ³ ⁴ ⁵
GN 429-A4-12-160-MT-H

| | |
|--------------|--------------------------------|
| ¹ | Material |
| ² | Handle diameter d ₁ |
| ³ | Length l |
| ⁴ | Finish |
| ⁵ | Sealing ring material |