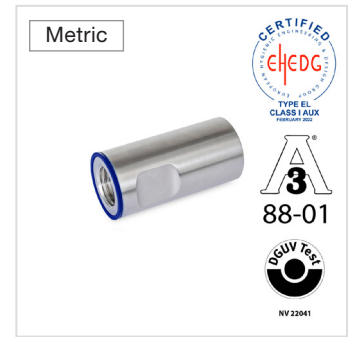
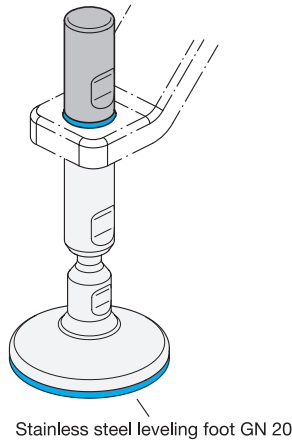


Application example



**Metric table**

Dimensions in: millimeters - *inches*

<b>d<sub>1</sub></b> Thread	<b>Length l</b>	<b>d<sub>2</sub></b>	<b>d<sub>3</sub></b>	<b>A/F</b>	<b>t<sub>1</sub></b>	<b>t<sub>2</sub></b>
M 12	56 <i>2.20</i>	25 <i>0.98</i>	25.8 <i>1.02</i>	19	15.5 <i>0.61</i>	50 <i>1.97</i>
M 16	62 <i>2.44</i>	28 <i>1.10</i>	28.8 <i>1.13</i>	22	20.5 <i>0.81</i>	55 <i>2.17</i>
M 20	68 <i>2.68</i>	32 <i>1.26</i>	32.8 <i>1.29</i>	27	25.5 <i>1.00</i>	60 <i>2.36</i>
M 24	74 <i>2.91</i>	36 <i>1.42</i>	36.8 <i>1.45</i>	30	30.5 <i>1.20</i>	65 <i>2.56</i>

**Specification**

- Body  
Stainless steel AISI 304
- 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
- [3-A and EHEDG Principles](#) → page XYZ
- [Elastomer Characteristics](#) → page 2135
- [Stainless Steel Characteristics](#) → page 2143
- [RoHS compliant](#)

**Information**

GN 20.1 protective end caps are certified according to EHEDG guidelines, 3-A Sanitary Standards, Inc. guidelines and DGUV Test and are intended for use in hygienic areas

They cover protruding threaded studs and at the same time they replace lock nuts. The sealed mounting surface enables fastening without dead spaces. The high surface quality prevents adherence of dirt and facilitates cleaning.

**see also...**

- [Product Family Hygienic Design](#) → page 16
- [Leveling Feet GN 20 Hygienic Design](#) → page 1505 / 1506

**Accessory**

- Sealing rings GN 7600 → page 1683

<b>How to order</b>	<b>1</b> Thread <b>d<sub>1</sub></b>
<b>GN 20.1-M12-56-H</b>	<b>2</b> Length <b>l</b>
	<b>3</b> Sealing ring material