



**Metric table**

1 2

Dimensions in: millimeters - inches

d <sub>1</sub>	l <sub>1</sub> ±1								a	b	d <sub>2</sub> Thread	h <sub>1</sub>	h <sub>2</sub>	l <sub>2</sub>	l <sub>3</sub>	l <sub>4</sub>	l <sub>5</sub> max.	l <sub>6</sub>
20 0.79	180 7.09	200 7.87	250 9.84	300 11.81	350 13.78	400 15.75	-	48 1.89	28 1.10	M 8	45 1.77	58 2.28	19 0.75	10 0.39	25 0.98	6 0.24	9.5 0.37	
30 1.18	300 11.81	350 13.78	400 15.75	500 19.69	600 23.62	700 27.56	1000 39.37	57 2.24	38 1.50	M 10	60 2.36	78 3.07	23 0.91	12 0.47	35 1.38	9 0.35	14.5 0.57	

**Specification**

3

- Tube Ø 20x1.5 mm / 30x1.5 mm  
Aluminum
  - Powder coated
  - Black, RAL 9005, textured finish **● SW**
  - Anodized finish, natural color **● EL**
- Stainless steel AISI 304  
Ground, matte shiny finish **● NG**
- Handle legs  
Plastic  
Technopolymer (Polyamide PA)
  - Glass fiber reinforced
  - Temperature resistant up to 212 °F (100 °C)
  - Black, matte finish
- Socket cap screws DIN 912  
Hex nuts ISO 4032  
Washers DIN 125  
Stainless steel AISI 304
- [Load Rating Information](#) → page 2068
- [Plastic Characteristics](#) → page 2135
- [Stainless Steel Characteristics](#) → page 2143
- [RoHS compliant](#)

**Information**

GN 667 tubular grip handles are very versatile, because special lengths of handles can be ordered complete in smaller quantities.

If desired, handle legs may be ordered individually to make your own special length of handle.

see also...

- [Product Family Standard Parts for Profile Systems](#) → page 18
- [Tubular Handles EN 767 \(Powder Coated Tube\)](#) → [www.jwwinco.com](http://www.jwwinco.com)
- [Tubular Handles EN 767.1 \(Anodized Tube\)](#) → [www.jwwinco.com](http://www.jwwinco.com)
- [T-Nut Assemblies GN 965 \(for 30 / 40 mm T-Slot Profile Systems\)](#) → page 2048
- [T-Nut Assemblies GN 968 \(for 30 / 40 / 45 mm T-Slot Profile Systems\)](#) → page 2058

**On request**

- Special lengths
- Supports for handles with longer spans or greater loads
- Various metric size fasteners and kit packaging

How to order (Aluminum tube)	1	Handle diameter d <sub>1</sub>
1 2 3	2	Length l <sub>1</sub>
<b>GN 667-20-200-EL</b>	3	Finish

How to order (Stainless steel tube)	1	Handle diameter d <sub>1</sub>
1 2 3	2	Length l <sub>1</sub>
<b>GN 667-30-1000-NG</b>	3	Finish