



**SS** Stainless Steel

**Specification**



- Tube Ø 30x1.5 mm  
Aluminum / stainless steel

---

- Handle legs / covers  
Plastic (Polyamide PA)  
- Glass fiber reinforced  
- Temperature resistant up to 212 °F (100 °C)

---

- Tube ● **SW**  
Aluminum  
Powder coated  
Black, RAL 9005, textured finish  
Handle legs / covers  
Black, matte finish

---

- Tube ○ **WS**  
Aluminum  
Powder coated  
White, RAL 9002, matte finish  
Handle legs / covers  
White, matte finish

---

- Tube ● **EL**  
Aluminum  
Anodized finish, natural color  
Handle legs / covers  
Black, matte finish

---

- Tube ● **ELG**  
Aluminum  
Anodized finish, natural color  
Handle legs / covers  
Light gray, matte finish

---

- Tube ● **NG**  
Stainless steel AISI 304  
Ground, matte shiny finish  
Handle legs / covers  
Black, matte finish

- [Load Rating Information](#) → page 2068
- [Plastic Characteristics](#) → page 2135
- [Stainless Steel Characteristics](#) → page 2143
- [RoHS compliant](#)

**On request**

- Various inch and metric size fasteners and kit packaging

**Information**

GN 666 tubular grip handles offer an even more extensive size range for virtually any application that requires mounting from the bottom side.

see also...

- [Tubular Arch Handles GN 666.4 \(Aluminum / Stainless Steel, Mounting from the Back\)](#) → page 184
- [Tubular Grip Handles GN 666.5 \(Stainless Steel, Mounting from the Back\)](#) → page 186

<b>How to order (Inch, aluminum tube)</b>	<b>1</b> Handle diameter $d_1$
<b>GN 666-1.18-5/16X18-8.00-EL</b>	<b>2</b> Thread $d_2$
1 2 3 4	<b>3</b> Length $l_1$
	<b>4</b> Material / finish

<b>How to order (Metric, stainless steel tube)</b>	<b>1</b> Handle diameter $d_1$
<b>GN 666-30-M8-500-NG</b>	<b>2</b> Thread $d_2$
1 2 3 4	<b>3</b> Length $l_1$
	<b>4</b> Material / finish

**Inch table**

Dimensions in: inches - *millimeters*

<sup>1</sup> <b>d<sub>1</sub></b>	<sup>2</sup> <b>d<sub>2</sub></b> SW, EL, ELG, NG	<sup>3</sup> <b>l<sub>1</sub> ±0.02</b>	<b>b</b>	<b>h</b>	<b>l<sub>2</sub></b>	<b>l<sub>3</sub></b>	<b>l<sub>4</sub></b>	<b>t min.</b> 5/16X18
1.18 30.0	5/16 x 18	8.00 203.2	0.71 18.0	2.36 59.9	9.17 232.9	6.81 173.0	10.55 268.0	0.59 15.0
1.18 30.0	5/16 x 18	10.00 254.0	0.71 18.0	2.36 59.9	11.18 284.0	8.82 224.0	12.56 319.0	0.59 15.0
1.18 30.0	5/16 x 18	12.00 304.8	0.71 18.0	2.36 59.9	13.19 335.0	10.83 275.1	14.57 370.1	0.59 15.0
1.18 30.0	5/16 x 18	16.00 406.4	0.71 18.0	2.36 59.9	17.17 436.1	14.80 375.9	18.54 470.9	0.59 15.0
1.18 30.0	5/16 x 18	20.00 508.0	0.71 18.0	2.36 59.9	21.18 538.0	18.82 478.0	22.56 573.0	0.59 15.0
1.18 30.0	5/16 x 18	24.00 609.6	0.71 18.0	2.36 59.9	25.20 640.1	22.83 579.9	26.57 674.9	0.59 15.0

**Metric table**

Dimensions in: millimeters - *inches*

<sup>1</sup> <b>d<sub>1</sub></b>	<sup>2</sup> <b>d<sub>2</sub></b> SW, EL, ELG, NG		<sup>3</sup> <b>l<sub>1</sub> ±0.5</b>	<b>b</b>	<b>h</b>	<b>l<sub>2</sub></b>	<b>l<sub>3</sub></b>	<b>l<sub>4</sub></b>	<b>t min.</b>	
	SW, WS, EL, ELG, NG								M6	M8
30 1.18	M 6	M 8	200 7.87	18 0.71	60 2.36	230 9.06	170 6.69	265 10.43	12 0.47	15 0.59
30 1.18	M 6	M 8	250 9.84	18 0.71	60 2.36	280 11.02	220 8.66	315 12.40	12 0.47	15 0.59
30 1.18	M 6	M 8	300 11.81	18 0.71	60 2.36	330 12.99	270 10.63	365 14.37	12 0.47	15 0.59
30 1.18	M 6	M 8	350 13.78	18 0.71	60 2.36	380 14.96	320 12.60	415 16.34	12 0.47	15 0.59
30 1.18	M 6	M 8	400 15.75	18 0.71	60 2.36	430 16.93	370 14.57	465 18.31	12 0.47	15 0.59
30 1.18	M 6	M 8	500 19.69	18 0.71	60 2.36	530 20.87	470 18.50	565 22.24	12 0.47	15 0.59
30 1.18	M 6	M 8	600 23.62	18 0.71	60 2.36	630 24.80	570 22.44	665 26.18	12 0.47	15 0.59

1.1  
1.2  
1.3  
1.4  
2.1  
2.2  
2.3  
2.4

