



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 ● 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
European Standard No. 1.4301 (AISI 304)
Ground, matte glossy finish
Handle legs / covers
Black, matte finish
- RoHS compliant

Information

GN 666.1 tubular grip handles offer an even more extensive size range for virtually any application that requires mounting from the top side.

see also...

- *Tubular Grip Handles GN 666.7 (Stainless Steel, with Threaded Studs)*

On request

- Various inch and metric size fasteners and kit packaging

How to order (Inch, aluminum tube)	1 Handle diameter d ₁
1 2 3 4	2 Thread d ₂
GN 666.1-1.18-5/16X18-8.00-EL	3 Length l ₁
	4 Material / finish
How to order (Metric, stainless steel tube)	1 Handle diameter d ₁
1 2 3 4	2 Length l ₁
GN 666.1-30-M8-400-NG	3 Material / finish

Inch table

Dimensions in: inches - *millimeters*

d₁	d₂ Thread	l₁ ±0.02	b	h	l₂	l₃	l₄	l₅	l₆
1.18 30.0	5/16 x 18	8.00 203.2	.71 18.0	2.36 59.9	9.18 233.2	6.82 173.2	9.38 238.3	3.5 88.9	.82 20.8
1.18 30.0	5/16 x 18	10.00 254.0	.71 18.0	2.36 59.9	11.18 284.0	8.82 224.0	11.38 289.1	3.5 88.9	.82 20.8
1.18 30.0	5/16 x 18	12.00 304.8	.71 18.0	2.36 59.9	13.18 334.8	10.82 274.8	13.38 339.9	3.5 88.9	.82 20.8
1.18 30.0	5/16 x 18	16.00 406.4	.71 18.0	2.36 59.9	17.18 436.4	14.82 376.4	17.38 441.5	3.5 88.9	.82 20.8
1.18 30.0	5/16 x 18	20.00 508.0	.71 18.0	2.36 59.9	21.18 538.0	18.82 478.0	21.38 543.1	3.5 88.9	.82 20.8
1.18 30.0	5/16 x 18	24.00 609.6	.71 18.0	2.36 59.9	25.18 639.6	22.82 579.6	25.38 644.7	3.5 88.9	.82 20.8

Metric table

Dimensions in: millimeters - *inches*

d₁	d₂ Thread	l₁ ±0.5	b	h	l₂	l₃	l₄	l₅	l₆
30 1.18	M 8	200 7.87	18 .71	60 2.36	230 9.06	170 6.69	265 10.43	85 3.35	17 .67
30 1.18	M 8	250 9.84	18 .71	60 2.36	280 11.02	220 8.66	315 12.40	85 3.35	17 .67
30 1.18	M 8	300 11.81	18 .71	60 2.36	330 12.99	270 10.63	365 14.37	85 3.35	17 .67
30 1.18	M 8	400 15.75	18 .71	60 2.36	430 16.93	370 14.57	465 18.31	85 3.35	17 .67
30 1.18	M 8	500 19.69	18 .71	60 2.36	530 20.87	470 18.50	565 22.24	85 3.35	17 .67
30 1.18	M 8	600 23.62	18 .71	60 2.36	630 24.80	570 22.44	665 26.18	85 3.35	17 .67

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4

