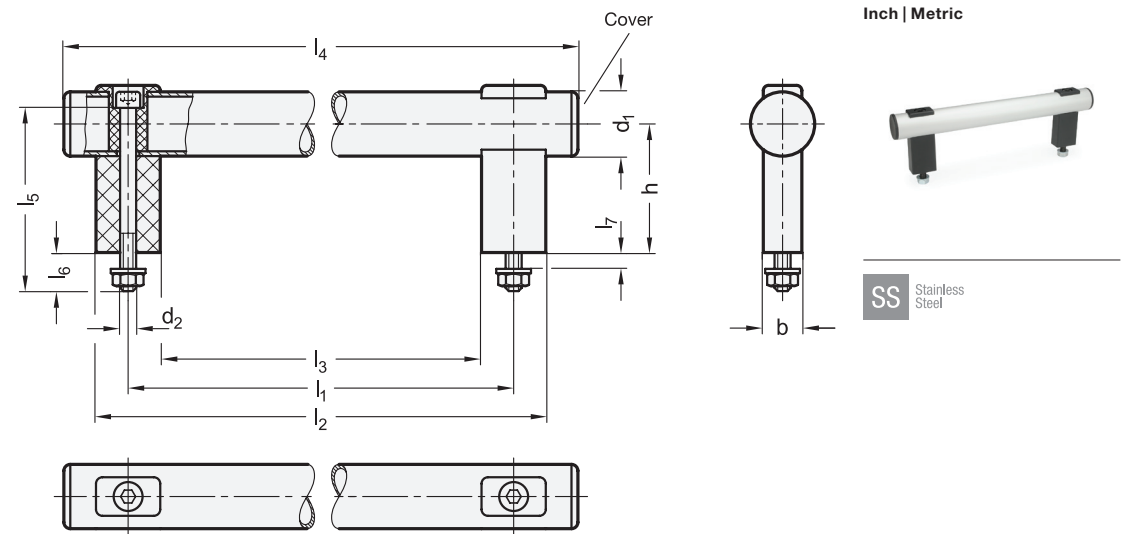




Specification

4

Handle tube

Wall thickness 1.5 mm

• Aluminum

- Powder coated

Black, RAL 9005, textured finish

● SW

- Anodized finish, natural color

Handle legs / Covers, black, matte finish

● EL

- Anodized finish, natural color

Handle legs / Covers, light gray, matte finish

● ELG

• Stainless steel AISI 304

Ground, matte shiny finish

● NG

Handle legs / Covers, black, matte finish

Handle legs

Plastic, Polyamide (PA)

• Glass fiber reinforced

• Operating temperature up to 212 °F (100 °C)

• Threaded insert

Steel, zinc plated

Covers

Plastic, thermoplastic elastomer (TPE)

Fastening set

• Socket cap screws ISO 4762

Steel, zinc plated

- Black passivated finish (for SW / EL / NG)

- Blue passivated finish (for ELG)

• Hex nuts ISO 4032-M8

Steel, zinc plated , blue passivated finish

• Washers DIN 125

Steel, zinc plated , blue passivated finish

RoHS

On request

• Various inch and metric size fasteners and kit packaging

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

see also...	Page
GN 666 Tubular Grip Handles (Mounting from the Back)	QVX
GN 666.7 Tubular Grip Handles (Mounting from the Operator's Side)	QVX

Technical Information	
Load Capacity Information	QVX
Plastic Characteristics	QVX
Stainless Steel Characteristics	QVX

How to order (Inch, aluminum tube)

1

2

3

4

GN 666.1-1.18-5/16X18-8.00-EL

1

2

3

4

1

2

3

4

1

2

3

4

How to order (Metric, stainless steel tube)

1

2

3

4

GN 666.1-30-M8-400-NG

1

2

3

4

1

2

3

4

1

2

3

4

Inch table

1

2

3

Dimensions in: inches / millimeters

d ₁	d ₂	l ₁ ±0.02	b	h	l ₂	l ₃	l ₄	l ₅	l ₆	l ₇ max.
1.18 30	5/16 x 18	8.00 203.2	0.71 18	2.36 59.9	9.18 233.2	6.82 173.2	9.38 238.3	3.50 88.9	0.82 20.8	0.48 12.2
1.18 30	5/16 x 18	10.00 254	0.71 18	2.36 59.9	11.18 284	8.82 224	11.38 289.1	3.50 88.9	0.82 20.8	0.48 12.2
1.18 30	5/16 x 18	12.00 304.8	0.71 18	2.36 59.9	13.18 334.8	10.82 274.8	13.38 339.9	3.50 88.9	0.82 20.8	0.48 12.2
1.18 30	5/16 x 18	16.00 406.4	0.71 18	2.36 59.9	17.18 436.4	14.82 376.4	17.38 441.5	3.50 88.9	0.82 20.8	0.48 12.2
1.18 30	5/16 x 18	20.00 508	0.71 18	2.36 59.9	21.18 538	18.82 478	21.38 543.1	3.50 88.9	0.82 20.8	0.48 12.2
1.18 30	5/16 x 18	24.00 609.6	0.71 18	2.36 59.9	25.18 639.6	22.82 579.6	25.38 644.7	3.50 88.9	0.82 20.8	0.48 12.2

Metric table

1

2

3

Dimensions in: millimeters / inches

d ₁	d ₂	l ₁ ±0.5	b	h	l ₂	l ₃	l ₄	l ₅	l ₆	l ₇ max.
30 1.18	M 8	200 7.87	18 0.71	60 2.36	230 9.06	170 6.69	265 10.43	85 3.35	17 0.67	8.5 0.33
30 1.18	M 8	250 9.84	18 0.71	60 2.36	280 11.02	220 8.66	315 12.40	85 3.35	17 0.67	8.5 0.33
30 1.18	M 8	300 11.81	18 0.71	60 2.36	330 12.99	270 10.63	365 14.37	85 3.35	17 0.67	8.5 0.33
30 1.18	M 8	400 15.75	18 0.71	60 2.36	430 16.93	370 14.57	465 18.31	85 3.35	17 0.67	8.5 0.33
30 1.18	M 8	500 19.69	18 0.71	60 2.36	530 20.87	470 18.50	565 22.24	85 3.35	17 0.67	8.5 0.33
30 1.18	M 8	600 23.62	18 0.71	60 2.36	630 24.80	570 22.44	665 26.18	85 3.35	17 0.67	8.5 0.33