



Inch table

Dimensions in: inches - millimeters

b	d	Length l ±0.01							a	h	r	t min.
		3.94	4.41	-	-	-	-	-				
0.79 20	1/4 x 20	3.94 100	4.41 112	-	-	-	-	0.51 13	1.93 49	0.51 13	0.39 10	
0.79 20	1/4 x 20	5.04 128	6.30 160	-	-	-	-	0.51 13	2.01 51	0.51 13	0.39 10	
1.02 26	5/16 x 18	4.41 112	4.61 117	5.04 128	-	-	-	0.67 17	2.17 55	0.67 17	0.47 12	
1.02 26	5/16 x 18	6.30 160	7.05 179	7.56 192	11.81 300	15.75 400	19.69 500	0.67 17	2.24 57	0.67 17	0.47 12	

Metric table

Dimensions in: millimeters - inches

b	d	Length l ±0.25							a	h	r	t min.		
		Finish SW / RS / SR / EL / BL				Finish SMA / WSA								
20 0.79	M 6	100 3.94	112 4.41	117 4.61	120* 4.72	-	-	100 3.94	112 4.41	-	13 0.51	49 1.93	13 0.51	10 0.39
20 0.79	M 6	128 5.04	160 6.30	180* 7.09	200 7.87	235* 9.25	-	128 5.04	160 6.30	-	13 0.51	51 2.01	13 0.51	10 0.39
26 1.02	M 8	112 4.41	117 4.61	120 4.72	125 4.92	128 5.04	-	128 5.04	-	-	17 0.67	55 2.17	17 0.67	12 0.47
26 1.02	M 8	160 6.30	179 7.05	192 7.56	300 11.81	400 15.75	500 19.69	160 6.30	192 7.56	300 11.81	17 0.67	57 2.24	17 0.67	12 0.47

* Suitable for 19" rack and enclosure layout

** These colors are only available in minimum quantities for inch sizes

Specification

Aluminum

- Powder coated, textured finish
Black, RAL 9005, UV resistant
Red, RAL 3000
Silver, RAL 9006
- Powder coated, antimicrobial
Black, RAL 9005
White, RAL 9016
- Anodized finish, natural color
- Plain, tumbled finish

- SW
- RS**
- SR**
- SMA**
- WSA**
- EL
- BL

• Load Rating Information → page 2068

• RoHS compliant

On request

- Special designs
- Various inch and metric size fasteners and kit packaging

Information

GN 565 cabinet “U” handles are manufactured from a bent aluminum profile and have excellent stability and ergonomic design.

In addition to the standard finishes, these cabinet “U” handles are also available with functional coatings:

The **SW** version is coated with a highly weather-resistant and UV-resistant powder coating system, making this version excellent for outdoor use.

The **SMA / WSA** versions have a powder coating based on silver ions, which gives them antimicrobial properties. The principle of action has been shown to reduce the contamination of the handle surfaces within 24 hours so that fewer than 1% of bacteria and fewer than 5% of viruses ultimately survive.

Standard parts with antimicrobial plastic coating are primarily used in the health care sector and in public buildings, such as airports, train stations, stadiums, etc.

How to order (Inch)	1 Handle width b
	2 Thread d
GN 565-20-1/4X20-100-SW	3 Length l
	4 Finish

How to order (Metric)	1 Handle width b
	2 Thread d
GN 565-26-M8-128-RS	3 Length l
	4 Finish