



SS Stainless Steel

**Metric table**

Dimensions in: millimeters - inches

d <sub>1</sub>	Length l ±0.25							d <sub>2</sub> Thread	d <sub>3</sub>	h <sub>1</sub>	h <sub>2</sub>	r	t min.						
	NI	A4	AL	55*	64	88*	96							100					
8	-	8	.31	2.17	2.52	3.46	3.78	3.94	M 4	12	.47	40	1.57	30	1.18	9	.35	8	.31
10	10	10	.39	.39	.39	3.46	3.94	4.72	M 5	15	.59	47	1.85	35	1.38	11	.43	12	.47
12	-	12	.47	.47	.47	4.92	6.30	7.87	M 6	-	-	60	2.36	44	1.73	12	.47	12	.47

\* Suitable for 19" rack and enclosure layout

**Specification**

- **Stainless steel** **NI**
  - European Standard No. 1.4305, A1 (AISI 303) for d<sub>1</sub> = 8, 10 mm
  - European Standard No. 1.4301, A2 (AISI 304) for d<sub>1</sub> = 12 mm
  - Matte shot-blasted finish **GS**
  - Electropolished finish **EP**
- **Stainless steel** **A4**
  - European Standard No. 1.4404 (AISI 316L), matte shot-blasted finish **GS**
- **Aluminum** **AL**
  - Powder coated
    - Black, RAL 9005, textured finish **● SW**
    - Silver, RAL 9006, textured finish **● SR**
    - Red, RAL 3000, textured finish **● RS**
  - Anodized finish, natural color **● EL**
- **Location disks**
  - Zinc die-cast, nickel-plated (for AL)
  - Stainless steel (for NI)
    - European Standard No. 1.4305 (AISI 303)
  - Stainless steel (for A4)
    - European Standard No. 1.4404 (AISI 316L)
- **RoHS compliant**

**Information**

GN 425.1 cabinet "U" handles are manufactured from a bent stainless steel or aluminum profile. Cabinet "U" handles with Ø d<sub>1</sub> = 8 and 10 mm are supplied with two location disks to guarantee a perfect location even with large holes in the cabinet. The location disks are enclosed in the package with the handle.

The manufacturing process allows the production of special lengths in relatively small quantities.

see also...

- Cabinet "U" Handles GN 425 (Aluminum / Stainless Steel, Not Offset)

**On request**

- Various metric size fasteners and kit packaging
- For certain minimum quantities, other lengths according to customer requirements

How to order (Stainless steel)	1 <b>Material</b>
<b>GN 425.1-NI-10-180-GS</b> 1 2 3 4	2 <b>Handle diameter d<sub>1</sub></b>
	3 <b>Length l</b>
	4 <b>Finish</b>

How to order (Aluminum)	1 <b>Material</b>
<b>GN 425.1-AL-10-88-EL</b> 1 2 3 4	2 <b>Handle diameter d<sub>1</sub></b>
	3 <b>Length l</b>
	4 <b>Finish</b>