



Inch | Metric



SS Stainless Steel

**Specification**

<b>Stainless steel</b>	<b>NI</b>	
<ul style="list-style-type: none"> <li>AISI 303 for all inch sizes and <math>d_1 = 6, 8, 10</math> mm</li> <li>AISI 304 for <math>d_1 = 12, 16</math> mm</li> <li>Matte shot-blasted finish</li> <li>Electropolished finish (metric only)</li> <li>Location disks</li> <li>Stainless steel AISI 303</li> </ul>		<b>GS</b> <b>EP</b>
<b>Stainless steel AISI 316L</b>	<b>A4</b>	
<ul style="list-style-type: none"> <li>Matte shot-blasted finish</li> <li>Location disks</li> <li>Stainless steel AISI 316L</li> </ul>		<b>GS</b>
<b>Aluminum</b>	<b>AL</b>	
<ul style="list-style-type: none"> <li>Powder coated</li> <li>- Black, RAL 9005, textured finish</li> <li>- Silver, RAL 9006, textured finish</li> <li>- Red, RAL 3000, textured finish</li> <li>Anodized finish, natural color</li> <li>Location disks</li> <li>Zinc die-cast, nickel-plated</li> </ul>		<b>SW</b> <b>SR</b> <b>RS</b> <b>EL</b>

RoHS

**On request**

- Various metric size fasteners and kit packaging

Cabinet U-handles GN 425 are manufactured from a bent aluminum profile. Cabinet U-handles GN 425 with  $\varnothing d_1 = 6, 8$  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. (Not included for  $\varnothing d_1 = 12$  and  $16$  mm)

see also...

<b>GN 425</b> Cabinet U-Handles (Steel)	QVX
<b>GN 425.1</b> Cabinet U-Handles (Offset Round Stainless Steel / Aluminum)	QVX
<b>GN 427</b> Cabinet U-Handles (Aluminum)	QVX

**Technical Information**

Load Capacity Information	QVX
Stainless Steel Characteristics	QVX

**Accessory**

<b>GN 181</b> Mounting Plate Sets (Mounting from the Operator's Side)	QVX
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How to order (Inch, stainless steel)

1 2 3 4  
**GN 425-NI-0.31-2.00-GS**

1	Material
2	Handle diameter $d_1$
3	Length $l$
4	Finish

How to order (Metric, aluminum)

1 2 3 4  
**GN 425-AL-12-125-SW**

1	Material
2	Handle diameter $d_1$
3	Length $l$
4	Finish

1.1  
1.2  
1.3  
1.4  
2.1  
2.2  
2.3  
2.4



## Inch table

**2** **2** **3**

Dimensions in: inches / millimeters

<b>d<sub>1</sub></b>		Length <b>l</b>										<b>d<sub>2</sub></b>	<b>d<sub>3</sub></b>	<b>h</b>	<b>r</b>	<b>t</b>
NI																min.
0.31 7.9	-	2.00 50.8	2.50 63.5	3.00 76.2	3.50 88.9	4.00 101.6	4.50 114.3	5.00 127	-	-	8 x 32	0.47 11.9	1.38 35.1	0.39 9.9	0.31 7.9	
0.39 9.9	0.39 9.9	3.00 76.2	3.50 88.9	4.00 101.6	4.50 114.3	5.00 127	6.00 152.4	7.00 177.8	8.00 203.2	9.00 228.6	10 x 32	0.59 15	1.69 42.9	0.47 11.9	0.47 11.9	

## Metric table

**2** **3**

Dimensions in: millimeters / inches

<b>d<sub>1</sub></b>			Length <b>l</b>								<b>d<sub>2</sub></b>	<b>d<sub>3</sub></b>	<b>h</b>	<b>r</b>	<b>t</b>
NI	A4	AL													min.
6 0.24	-	-	32 1.26	45 1.77	55* 2.17	64 2.52	88* 3.46	-	-	M 3	9 0.35	26 1.02	7 0.28	7 0.28	
8 0.31	-	8 0.31	55* 2.17	64 2.52	88* 3.46	96 3.78	100 3.94	120* 4.72	128 5.04	M 4	12 0.47	35 1.38	10 0.39	8 0.31	
10 0.39	10 0.39	10 0.39	88* 3.46	100 3.94	120* 4.72	180* 7.09	200 7.87	235* 9.25	-	M 5	15 0.59	43 1.69	12 0.47	12 0.47	
12 0.47	-	12 0.47	125 4.92	160 6.30	200 7.87	250 9.84	-	-	-	M 6	-	51 2.01	14 0.55	12 0.47	
16 0.63	-	16 0.63	160 6.30	200 7.87	250 9.84	300 11.81	-	-	-	M 6	-	59 2.32	18 0.71	12 0.47	

\* Suitable for 19" rack and enclosure layout