

¹ l ₁	b ₁	b ₂	b ₃	h ₁	h ₂	l ₂ Screw area	l ₃	t
110	36	13	8	34	24	66	22	12
130	36	13	8	34	24	86	22	12
150	36	13	8	34	24	106	22	12
200	36	13	8	34	24	156	22	12
250	36	13	8	34	24	206	22	12
300	36	13	8	34	24	256	22	12
400	36	13	8	34	24	356	22	12
500	36	13	8	34	24	456	22	12

Specification

Handle profile
Aluminum

- Powder coated
Black, RAL 9005, textured finish
- Anodized, natural color

End caps
Plastic, Polyamide (PA)
Black-gray

GN 430.1
Lettering block
Insert groove supplied with:

- Paper strip 200 g/m², width 19,5 mm
Bright white, age-resistant
- PVC hard film
Transparent

● **SW**

● **EL**

RoHS

On request

- Special lengths

Typical applications for ledge handles GN 430 / GN 430.1 include swivel or sliding doors on protective doors and equipment. They are also suitable for use as drawer handles.

The screw channel for screw sizes M6 allows an optional number of fixing screws in any position within the dimension l₂.

Any length of the aluminum profile can be delivered and single end caps can also be delivered. Special lengths can be manufactured from relatively small quantities upwards.

For ledge handles GN 430.1 with lettering block, only one end cap is mounted when delivered such that the paper / film strip supplied can be lettered and pushed into the groove provided.

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How to order (without lettering block)

1

2

GN 430-200-EL

1

2

l₁

Finish

How to order (with lettering block)

1

2

GN 430.1-500-SW

1

2

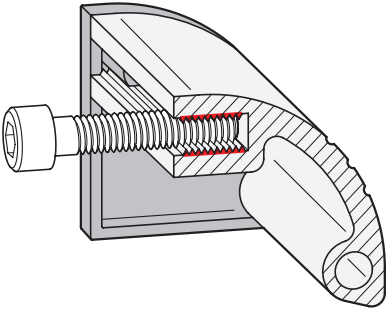
l₁

Finish

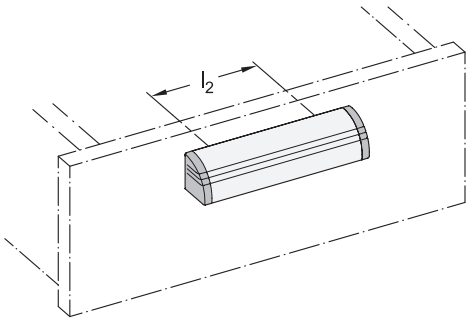
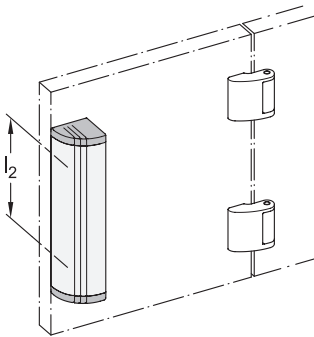
Information on fastening with a screw channel

Thanks to the screw channel which runs all the way through, any number of screws with standard thread M6 can be placed in any locations within the screw area l_2 . Please note the following guide values:

- Minimum screw-in depth: 10 mm
- Max. load (screw) 400 N
- Max. tightening torque: 4 Nm



Application examples



Information on ledge handles GN 430.1 with lettering block

Go to www.ganternorm.com/en/service/downloads to obtain a ZIP-file with various documents (Word®, Open Office, PDF) which you can use to create lettering and labels. The paper strip can also hold typical lettering tape up to 18 mm in width.

