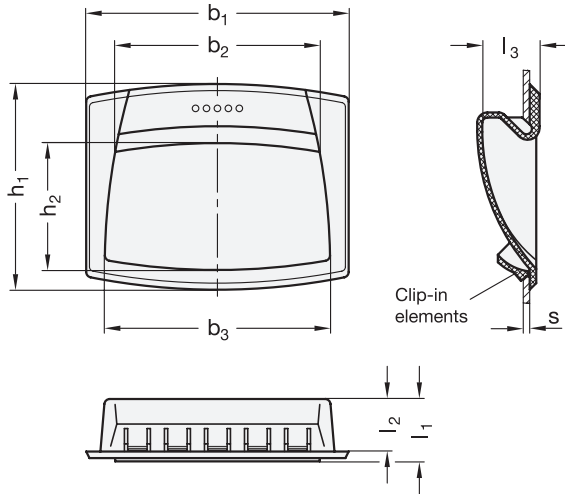




ELESA Original design EPR-PF



iF product design award



| b ₁ | b ₂ | b ₃ | h ₁ | h ₂ | l ₁ | l ₂ | l ₃ | F ₁ in N | F ₂ in N |
|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|------------------------|
| 90 | 76 | 79 | 50 | 28 | 19 | 17 | 17,5 | 1800 | 500 |
| 110 | 91 | 96 | 73 | 42 | 24 | 20 | 21,5 | 1300 | 400 |
| 120 | 94 | 103 | 95 | 58 | 28,5 | 24 | 26,5 | 1000 | 250 |

Specification



- Plastic Technopolymer (Polyamide PA)
 - glass fibre reinforced
 - temperature resistant up to 80 °C
- Farbe (matte):
 - black-grey, RAL 7021 **SG**
 - white, RAL 9002, Cleanline, matt **CL**
- *Plastic characteristics* → Page 331
- **RoHS compliant**

On request

- in self-extinguishing plastic (SV)

Information

The design of the GN 731 gripping trays matches the product family of Ergostyle®.

There are no mounting screws required.

The values of the load capacities F₁ and F₂ were tested with wall thickness s = 1,5.

see also...

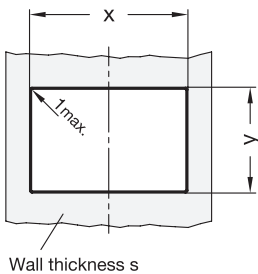
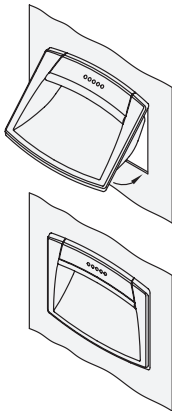
- *Product family Ergostyle®* → Main Catalogue Page 12
- *Product family Cleanline* → Main Catalogue Page 13

How to order

GN 731-120-SG

1 b₁

2 Colour



Mounting information

- 1) Drill the handle housing according to the template dimensions reported in the table.
- 2) Remove all drilling burrs before fitting the handle.
- 3) Fit the upper part of the handle into the housing.
- 4) Press onto the lower part until the handle is completely inserted.

| s Wall thickness | $x + 0,2$ for $b_1 = 90$ | $y \pm 0,1$ | $x \pm 0,2$ for $b_1 = 110$ | $y \pm 0,1$ | $x + 0,2$ for $b_1 = 120$ | $y \pm 0,1$ |
|-----------------------|-----------------------------|-------------|--------------------------------|-------------|------------------------------|-------------|
| 0,7 ... 0,8 | 85 | 34,9 | 100 | 49,7 | 107,5 | 70,5 |
| > 0,8 ... 1,2 | 85 | 35,1 | 100 | 50 | 107,5 | 70,8 |
| > 1,2 ... 1,5 | 85 | 36,1 | 100 | 50,4 | 107,5 | 71,2 |
| > 1,5 ... 2 | 85 | 36,1 | 100 | 50,7 | 107,5 | 71,5 |
| > 2 ... 2,2 | 85 | 36,1 | 100 | 50,7 | 107,5 | 71,5 |