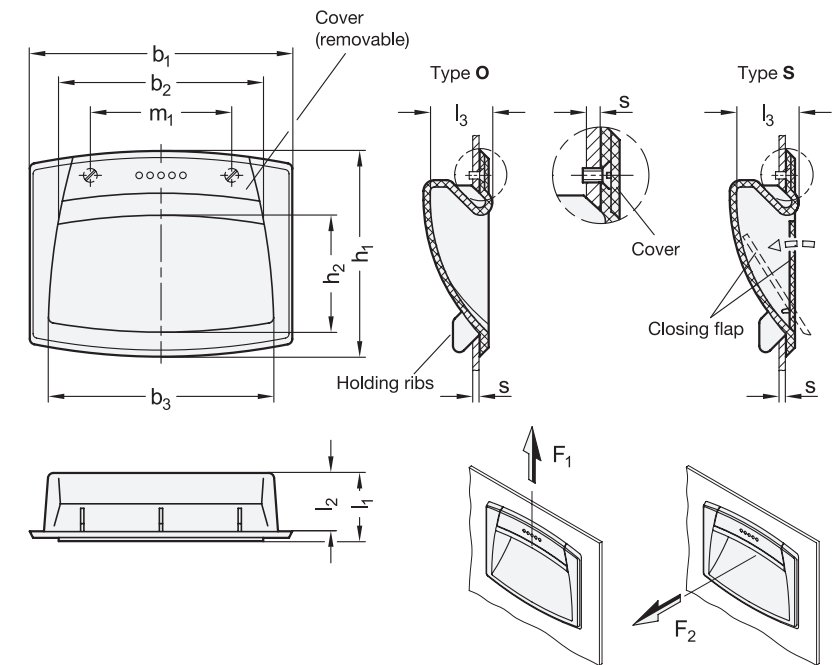




- 2 Type**
- O** Without closing flap
 - S** With closing flap (only in size $b_1 = 120$ available)

1 b_1	b_2	b_3	h_1	h_2	l_1	l_2	l_3	m_1	F_1 in N	F_2 in N
110 -1	94	96	73	42	24	20	21,5	64	1300	500
120	94	103	95	58	28,5	24	26,5	64	1200	400

Specification **3**

Handle
Plastic, Polyamide (PA)
• Glass fiber reinforced
• Operating temperature -30 °C to +100 °C
• Black-gray, matte finish RAL 7021

Closing flap for type S
Plastic, Polyamide (PA)
with stainless steel torque spring

Cover
Plastic, Polyamide (PA)
• Black-gray, RAL 7021, matte finish **DSG**
• Orange, RAL 2004, matte finish **DOR**
• Gray, RAL 7035, matte finish **DGR**
• Yellow, RAL 1021, matte finish **DGB**
• Blue, RAL 5024, matte finish **DBL**
• Red, RAL 3000, matte finish **DRT**
• Green, RAL 6017, matte finish **DGN**

Self-tapping screws ISO 7050
Stainless steel AISI 304

RoHS

The design of the GN 733 gripping trays matches the product family of Ergostyle®.

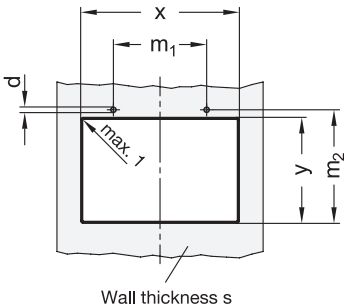
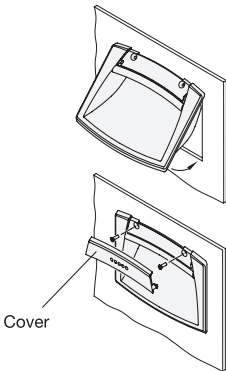
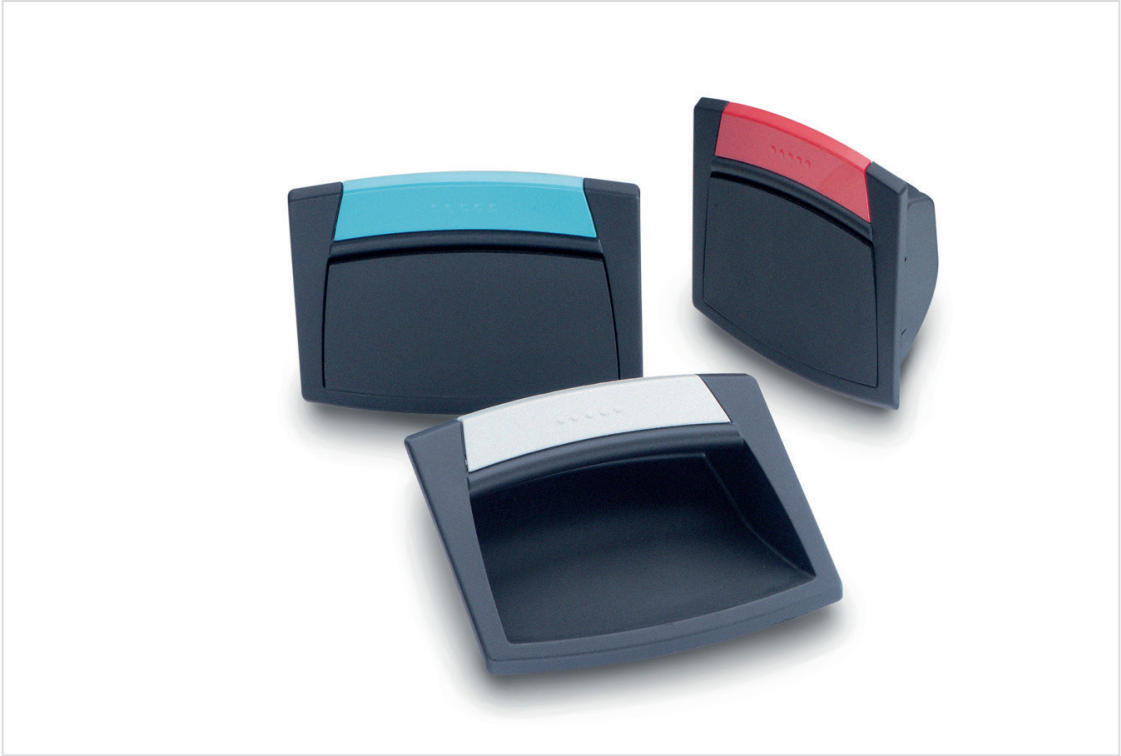
The removable cover plate shrouds the fixing screws.

The values of the load capacities F_1 and F_2 were tested with wall thickness $s = 1.5$.

see also...	Page
GN 731 Gripping Trays (Clip-In Type)	QVX
GN 731.1 Gripping Trays (Clip-In Type)	QVX

Technical Information	
Product Family Ergostyle®	QVX
Mounting Information	QVX
Plastic Characteristics	QVX
Stainless Steel Characteristics	QVX

How to order	
1 b_1	
2 Type	
3 Color of the cover	
GN 733-120-S-DSG	



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 and press onto the lower part until firmly in place.
- 4) Gently push the handle downward.
- 5) Fit the two self-tapping screws.
- 6) Assemble the screw cover by pressing on the lateral sides first and finally on the central part.

Wall thickness s	d ±0,02 for self-tapping screw	for M3	for b ₁ = 110				for b ₁ = 120			
			x +0,2	y +0,5	m ₁ ±0,1	m ₂ ±0,1	x +0,2	y +0,5	m ₁ ±0,1	m ₂ ±0,1
1 ... 1,2	2,5	Core hole drilling 2,5 Through bore-hole 3,2	100,5	52	64	55,5	107,5	73	64	76,8
> 1,2 ... 1,5	2,55		100,5	52,2	64	55,5	107,5	73	64	77
> 1,5 ... 2	2,6		100,5	52,5	64	56	107,5	73	64	77,2
> 2 ... 2,5	2,65		100,5	52,7	64	56,2	107,5	74	64	77,5
> 2,5 ... 3	2,65		100,5	53	64	56,5	107,5	74	64	77,8
> 3 ... 3,5	2,7		100,5	53,2	64	56,7	107,5	74	64	78,1
> 3,5 ... 4	2,7		100,5	53,4	64	56,9	107,5	75	64	78,4
> 4 ... 4,5	2,7		100,5	53,6	64	57,1	107,5	75	64	78,7
> 4,5 ... 5	2,7		100,5	53,8	64	57,3	107,5	75	64	79