

ELESA Original design PR-PF

1

b_1	b_2	b_3	h_1	h_2	l_1	l_2	l_3	F_1 in N	F_2 in N
92	76	83	37	25	19	17	17,4	1800	500
137	122	128	37	25	19	17	17,4	1800	500

Specification

- Plastic Technopolymer (Polyamide PA)
 - glass fiber reinforced
 - temperature resistant up to 80 °C
- Color (matte):
 - black-gray, RAL 7021 ● **SG**
 - orange, RAL 2004 ● **OR**
 - gray, RAL 7035 ● **GR**
 - white, RAL 9002, Cleanline ● **CL**
- *Plastic characteristics* → Page 1483

• RoHS

On request

- Plastic (SV) Technopolymer, self-extinguishing

2

Information

For GN 731.1 gripping trays are no mounting screws required. The load capacity was tested with wall thickness $s = 1,5$ mm.

see also...

- *Gripping trays GN 731 (Plastic, Clip-in type)* → Page 162

How to order

GN 731.1-92-SG

1 b_1

2 Color

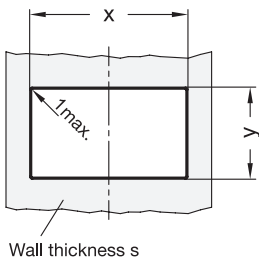
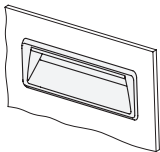
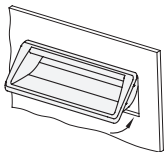


1.1
1.2
1.3
1.4

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.

2.1
2.2
2.3



Wall thickness s	for $b_1 = 92$		for $b_1 = 137$	
	$x + 0,2$	$y \pm 0,1$	$x + 0,2$	$y \pm 0,1$
0,7 ... 0,8	87,5	30,5	132	30,5
> 0,8 ... 1,2	87,5	30,7	132	30,7
> 1,2 ... 1,5	87,5	31,7	132	31,7
> 1,5 ... 2	87,5	31,7	132	31,7
> 2 ... 2,2	87,5	31,7	132	31,7

2.4