

For the following igus® series

**E2.1**

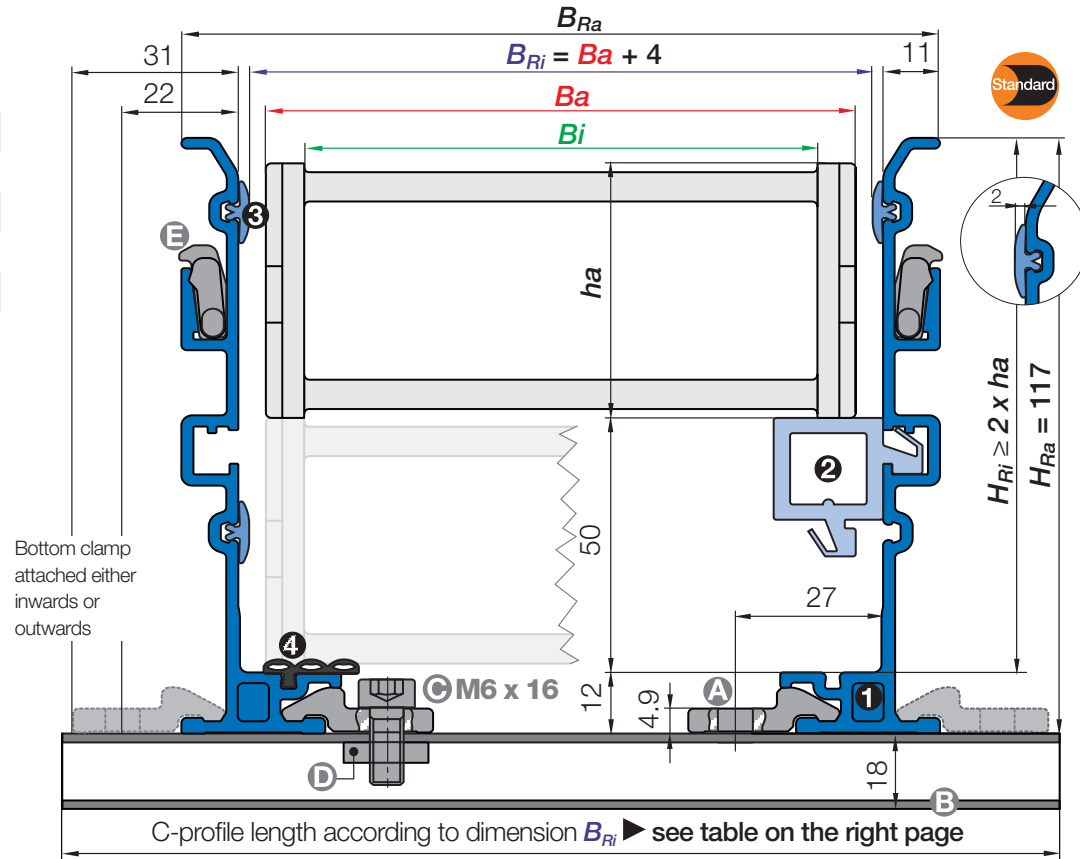
● E2.38

● E2/000

● 2700

● E2R

● R58



**Note:** The inner width of the guide through and the C-profile length of the installation set can differ according to the mounting bracket you choose. Please call us.

C-profile length according to dimension  $B_{Ri}$  ▶ see table on the right page

E2.38			2700			R58		
Width index	$B_{Ri}$ [mm]	Part No.	Width index	$B_{Ri}$ [mm]	Part No.	Width index	$B_{Ri}$ [mm]	Part No.
		attached inwards			attached inwards			attached inwards
		attached outwards			attached outwards			attached outwards
.50	70	upon request	.05	70	upon request	.050	70	upon request
.65	85	960.30.150	.06	85	960.30.150	.075	95	960.30.150
.75	95	960.30.150	.07	95	960.30.150	.100	120	960.30.175
.90	110	960.30.175	.09	110	960.30.175	.125	145	960.30.200
.100	120	960.30.175	.10	120	960.30.175	.150	170	960.30.225
.125	145	960.30.200	.12	145	960.30.200	.175	195	960.30.250
.150*	170	960.30.225	.15	170	960.30.225	.200	220	960.30.275
.175	198	960.30.250	.17	198	960.30.250			

## Aluminium SuperTrough | Full set

Trough side parts - consisting of part 1   2   3   4	Part No.	Weight
Trough side part, incl. glide strips, <b>without</b> glide bar, 2m section	972.30.SLA**	≈ 3.00kg
Trough side part, incl. glide strips, <b>with</b> glide bar, 2m section	972.32.SL	≈ 3.70kg

\*\*For an additional noise dampening with silencer profile, please add index **A** to the Part No. Example: 972.30.SLA

Installation sets - consisting of part A   B   C   D   E	Part No.	Weight
1 installation set <b>without</b> C-profile	960.30	≈ 0.06kg
1 installation set <b>with</b> C-profile (C-profile length according to dimension $B_{Ri}$ )	960.30.XXX*	upon request

\*Please add the C-profile length **XXX** as shown on the tables on the right page. Example: 960.30.150

## Aluminium SuperTrough | Components as individual parts

Individual parts, trough	Part No.	Weight
1 trough side part, individual, 2m section	72.11	≈ 2.94kg
1 glide bar, plastic, individual, 2m section	82.79	≈ 0.60kg
1 glide strip, plastic, individual, 2m section	75.01	≈ 0.06kg
1 silencer profile, rubber, individual, 2m section (optional for an additional noise dampening)	75.67.H	≈ 0.16kg

Individual parts, installation set	Part No.	Weight
1 bottom clamp, aluminium individual	75.40	≈ 0.03kg
1 C-profile, individual (C-profile length according to dimension $B_{Ri}$ )	92.52.XXX.E*	≈ 0.90kg/m
1 screw M6 x 16, individual	MAT 0040209 / M6 x16	
1 glide nut, individual	MAT 0040057 / M6	
1 interface connector, individual	75.60	

Additional option for simple fixing of the e-chain® without drilling	Part No.
1 set fixed end module (more information ▶ Page 1214)	972.80.4

\*Please add the C-profile length **XXX** as shown on the tables on the right page. Example: 92.52.125.E

C-profile also available in 304 stainless steel. Material 1.4301 (AISI 304). Please add index **E** to the Part No.



Due to the compact design of the Aluminium SuperTrough, less space is required along the travel distance. Long travel crane; 32m travel, operating speed 80m/min.

### Heavy-duty version for high load applications

- This aluminium SuperTrough is also available with special heavy-duty brackets for secure connection
  - You can configure the heavy-duty version using our online catalogue
  - Installation set Part No. 972.60.
- More information ▶ [www.igus.co.uk/alu-guide](http://www.igus.co.uk/alu-guide)

