



For the following
igus® series

E2.1

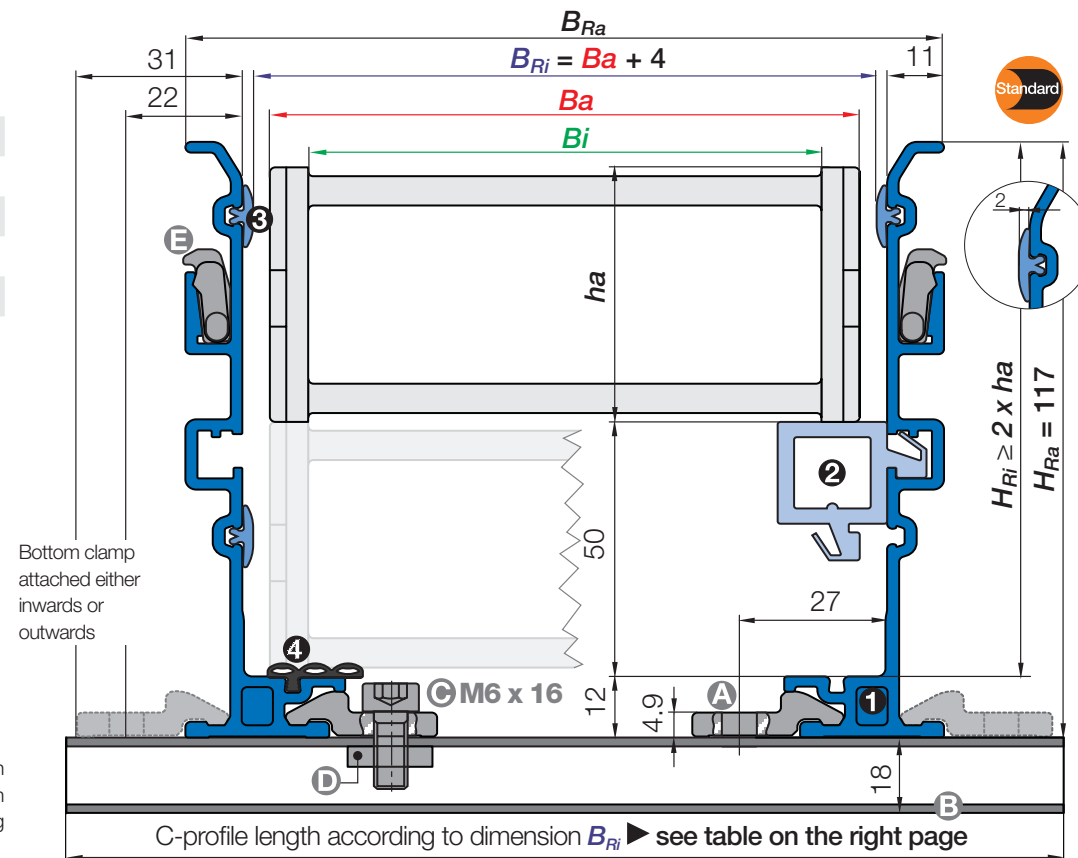
- E2.38

E2/000

- 2700

E2 R

- 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.

Aluminium SuperTrough | Full set

Trough side parts - consisting of part ❶ ❷ ❸ ❹	Part No.	Weight
Trough side part, incl. glide strips, without glide bar, 2m section	972.30.SLA**	≈ 3.00kg
Trough side part, incl. glide strips, with 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 without C-profile	960.30	≈ 0.06kg
1 installation set with 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
❶ 1 trough side part, individual, 2m section	72.11	≈ 2.94kg
❷ 1 glide bar, plastic, individual, 2m section	82.79	≈ 0.60kg
❸ 1 glide strip, plastic, individual, 2m section	75.01	≈ 0.06kg
❹ 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
A	1 bottom clamp, aluminium individual	75.40	≈ 0.03kg
B	1 C-profile, individual (C-profile length according to dimension B_{Ri})	92.52.XXX.E*	≈ 0.90kg/m
C	1 screw M6 x 16, individual	MAT 0040209 / M6 x16	
D	1 glide nut, individual	MAT 0040057 / M6	
E	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.

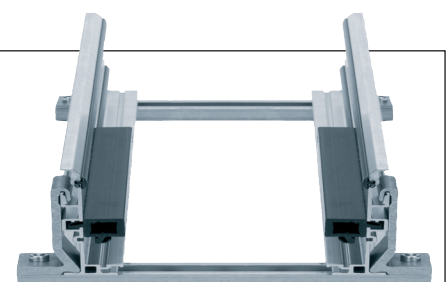
C-profile lengths (according to Dim. B_{Ri}) | Basic version

Bottom clamp attached either inwards or outwards

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Width index	B_{pi} [mm]	Part No. attached inwards	Part No. attached outwards	Width index	B_{pi} [mm]	Part No. attached inwards	Part No. attached outwards	Width index	B_{pi} [mm]	Part No. attached inwards	Part No. attached outwards
.50	70	upon request	960.30.175	.05	70	upon request	960.30.175	.050	70	upon request	960.30.175
.65	85	960.30.150	960.30.200	.06	85	960.30.150	960.30.200	.075	95	960.30.150	960.30.200
.75	95	960.30.150	960.30.200	.07	95	960.30.150	960.30.200	.100	120	960.30.175	960.30.225
.90	110	960.30.175	960.30.225	.09	110	960.30.175	960.30.225	.125	145	960.30.200	960.30.250
.100	120	960.30.175	960.30.225	.10	120	960.30.175	960.30.225	.150	170	960.30.225	960.30.275
.125	145	960.30.200	960.30.250	.12	145	960.30.200	960.30.250	.175	195	960.30.250	960.30.300
.150*	170	960.30.225	960.30.275	.15	170	960.30.225	960.30.275	.200	220	960.30.275	960.30.325
.175	198	960.30.250	960.30.300	.17	198	960.30.250	960.30.300				



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

More information ► www.igus.co.uk/alu-guide