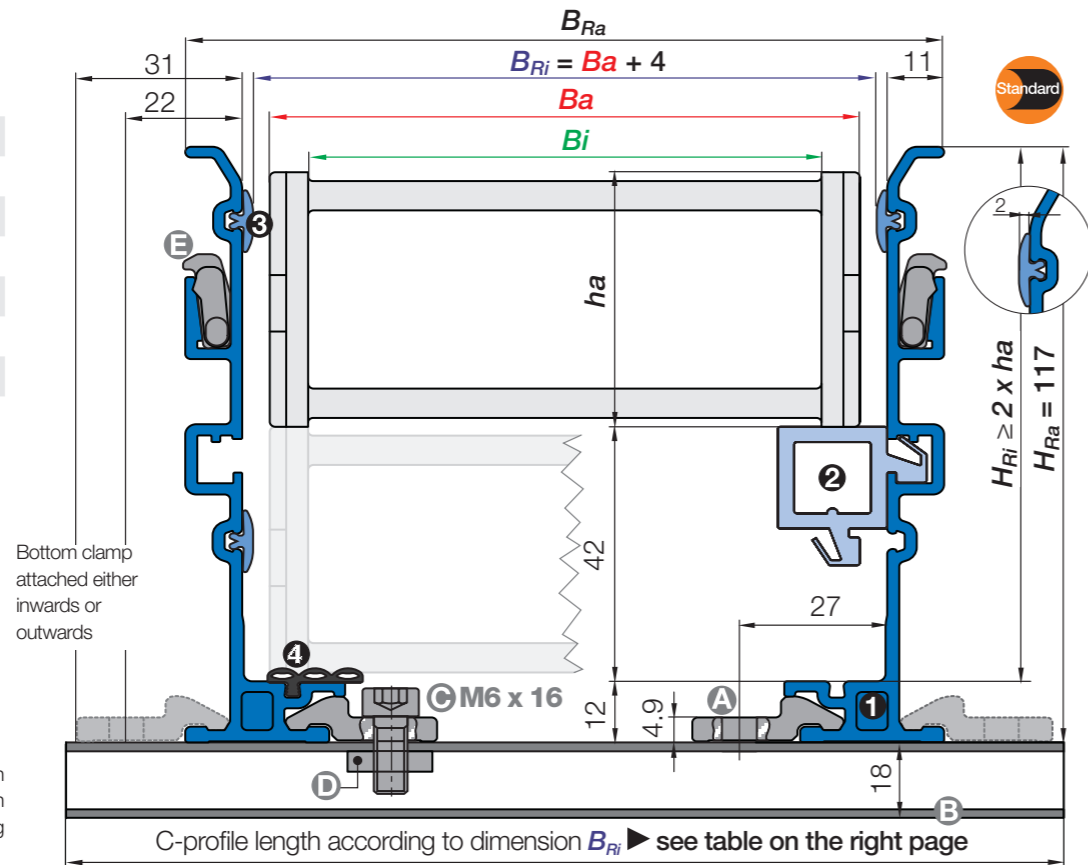


For the following igus® series

- E4.1L**
- E4.31L/R4.31L
- E4.1**
- E4.28/R4.28
- E6.1**
- E61.35
- E6**
- E6.35



**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 1   2   3   4	Part No.	Weight
Trough side part, incl. glide strips, <b>without</b> glide bar, 2m section	972.02.30.SLA**	≈ 3.00kg
Trough side part, incl. glide strips, <b>with</b> glide bar, 2m section	972.02.31.SL	≈ 3.70kg

\*\*For an additional noise dampening with silencer profile, please add index **A** to the Part No. Example: 972.02.30.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: 960.30.175

### Aluminium SuperTrough | Components as individual parts

Individual parts, trough	Part No.	Weight
1 trough side part, individual, 2m section	72.02.11	≈ 2.94kg
1 glide bar, plastic, individual, 2m section	82.79	≈ 1.30kg
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
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.

E4.31L/R4.31L				E4.28/R4.28				E61.35				E6.35			
Width index	$B_{Ri}$ [mm]	Part No. attached inwards	Part No. attached outwards	Width index	$B_{Ri}$ [mm]	Part No. attached inwards	Part No. attached outwards	Width index	$B_{Ri}$ [mm]	Part No. attached inwards	Part No. attached outwards	Width index	$B_{Ri}$ [mm]	Part No. attached inwards	Part No. attached outwards
.040	58	upon request	960.30.150	.040	64	upon request	960.30.175	.30	50	upon request	960.30.150	.030	54	upon request	960.30.150
.050	68	upon request	960.30.175	.050	74	960.30.125	960.30.175	.40	60	upon request	960.30.150	.040	64	upon request	960.30.175
.062	80	960.30.150	960.30.175	.062	86	960.30.150	960.30.200	.50	70	upon request	960.30.175	.050	74	960.30.125	960.30.175
.075	93	960.30.150	960.30.200	.075	94	960.30.150	960.30.200	.60	80	960.30.150	960.30.175	.060	84	960.30.150	960.30.200
.087	105	960.30.175	960.30.200	.087	99	960.30.150	960.30.200	.70	90	960.30.150	960.30.200	.070	94	960.30.150	960.30.200
.100	118	960.30.175	960.30.225	.100	111	960.30.175	960.30.225	.80	100	960.30.150	960.30.200	.080	104	960.30.150	960.30.200
.112	130	960.30.200	960.30.225	.112	124	960.30.175	960.30.225	.90	110	960.30.175	960.30.200	.090	114	960.30.175	960.30.225
.125	143	960.30.200	960.30.250	.125	149	960.30.200	960.30.250	1.00	120	960.30.175	960.30.225	.100	124	960.30.175	960.30.225
.137	155	960.30.225	960.30.250	.150	174	960.30.225	960.30.275	1.10	130	960.30.200	960.30.225	.110	134	960.30.200	960.30.250
.150	168	960.30.225	960.30.275	.175	199	960.30.250	960.30.300	1.20	140	960.30.200	960.30.250	.120	144	960.30.200	960.30.250
.162	180	960.30.250	960.30.275	.200	224	960.30.275	960.30.325	1.40	160	960.30.225	960.30.250				
.175	193	960.30.250	960.30.300	.225	249	960.30.300	960.30.350								
.187	205	960.30.275	960.30.300	.250	274	960.30.325	960.30.375								
.200	218	960.30.275	960.30.325	.275	299	960.30.350	960.30.400								
				.300	324	960.30.375	960.30.425								



Safely guide an e-chain® for a longer travel. Aluminium SuperTrough is increasingly popular because of corrosion resistance, weight saving and faster assembly

### 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. 972.50.
- More information ► [www.igus.co.uk/alu-guide](http://www.igus.co.uk/alu-guide)

