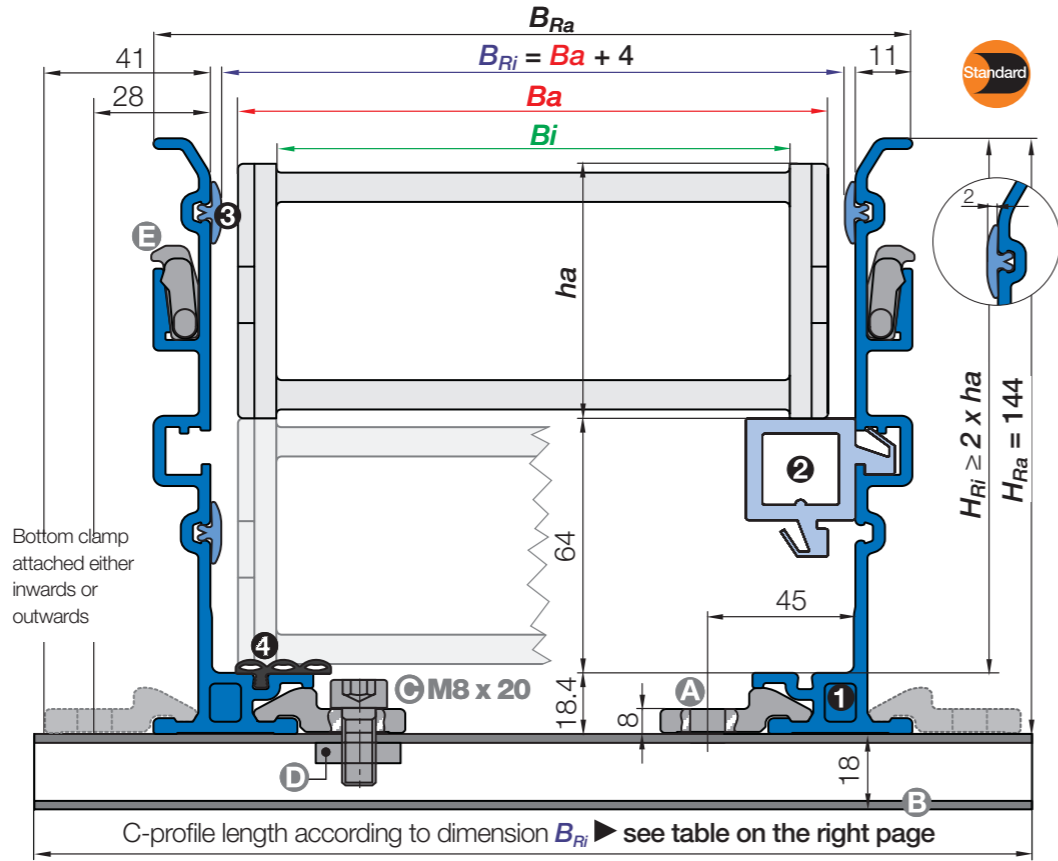


For the following igus® series

- E2.1**
- E2.48
- E2/000**
- 3500
- E2R**
- R68
- E4.1L**
- E4.48L/R4.48L
- E4.1**
- E4.42/H4.42/R4.42
- E6.1**
- E61.52
- E6**
- E6.52/R6.52

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, without glide bar, 2m section	973.30.SLA**	≈ 4.00kg
Trough side part, incl. glide strips, with glide bar, 2m section	973.31.SL	≈ 5.40kg

For an additional noise dampening with silencer profile, please add index **A to the Part No. Example: 973.30.SLA

Installation sets - consisting of part A B C D E	Part No.	Weight
1 installation set without C-profile	960.40	≈ 0.08kg
1 installation set with C-profile (C-profile length according to dimension B_{Ri})	960.40.XXX*	upon request

*Please add the C-profile length **XXX** as shown on the tables on the right page. Example: 960.40.175

Aluminium SuperTrough | Components as individual parts

Individual parts, trough	Part No.	Weight
1 trough side part, individual, 2m section	73.11	≈ 3.94kg
1 glide bar, plastic, individual, 2m section	83.79	≈ 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)	75.68.H	≈ 0.38kg

Individual parts, installation set	Part No.	Weight
A 1 bottom clamp, aluminium individual	75.50	≈ 0.04kg
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 0040445 / M8 x 20	
D 1 glide nut, individual	MAT 0040413 / M8	
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)	973.80.5A) / 973.81.5B)

*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.

A) - for series 3500, R68 B) - for series E4.42/H4.42/R4.42, E4.48L/R4.48L, E6.52/R6.52

1228 More information ► www.igus.co.uk/alu-guide

E2.48		3500		R68		E4.48L/R4.48L		E4.42/H4.42/R4.42			
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
.050	74	upon request	960.40.200	.050	74	upon request	960.40.200	.050	74	upon request	960.40.200
.075	99	upon request	960.40.225	.075	99	upon request	960.40.225	.062	86	upon request	960.40.200
.100	124	960.40.175	960.40.250	.100	124	960.40.175	960.40.250	.075	99	upon request	960.40.225
.115	139	960.40.200	960.40.275	.115	139	960.40.200	960.40.275	.087	111	960.40.175	960.40.250
.125	149	960.40.200	960.40.275	.125	149	960.40.200	960.40.275	.100	124	960.40.175	960.40.250
.150	174	960.40.225	960.40.300	.150	174	960.40.225	960.40.300	.105	125	960.40.200	960.40.250
.175	199	960.40.250	960.40.325	.175	199	960.40.250	960.40.325	.112	136	960.40.200	960.40.250
.200	224	960.40.275	960.40.350	.200	224	960.40.275	960.40.350	.125	149	960.40.225	960.40.275
.225	249	960.40.300	960.40.375	.225	249	960.40.300	960.40.375	.137	161	960.40.225	960.40.275
.250	274	960.40.325	960.40.400	.250	274	960.40.325	960.40.400	.150	174	960.40.250	960.40.300
								.162	186	960.40.250	960.40.300
								.175	199	960.40.275	960.40.325
								.187	211	960.40.275	960.40.325
								.200	224	960.40.300	960.40.350
								.212	236	960.40.300	960.40.350
								.225	249	960.40.325	960.40.375
								.237	261	960.40.325	960.40.375
								.250	274	960.40.325	960.40.375
								.262	282	960.40.325	960.40.375
								.275	295	960.40.350	960.40.400
								.287	307	960.40.350	960.40.400
								.300	320	960.40.375	960.40.425
								.312	332	960.40.375	960.40.425
								.325	345	960.40.400	960.40.450
								.337	357	960.40.400	960.40.450
								.350	370	960.40.425	960.40.475
								.362	382	960.40.450	960.40.475
								.375	395	960.40.450	960.40.500
								.387	407	960.40.450	960.40.500
								.400	420	960.40.475	960.40.500
								.400	430	960.40.500	960.40.550

E61.52/E6.52/R6.52

Width index	B_{Ri} [mm]	Part No. attached inwards	Part No. attached outwards
.040	68	upon request	960.40.200
.050	78	upon request	960.40.200
.062	90	upon request	960.40.225
.070	98	upon request	960.40.225
.075	103	upon request	960.40.225
.087	115	upon request	960.40.250
.100	128	960.40.175	960.40.250
.125	153	960.40.200	960.40.275
.150	178	960.40.225	960.40.300
.175	203	960.40.250	960.40.325
.200	228	960.40.275	960.40.350
.225	253	960.40.300	960.40.375
.250	278	960.40.325	960.40.400
.275	303	960.40.350	960.40.425
.300	328	960.40.375	960.40.450

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. 973.50.

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

