

- For the following
E-Chains®/E-Tubes:
- System E2 Series**
- 10
 - B15
- Zipper Series**
- 15/R15

B_a = Outer E-Chain® width
 B_i = Inner E-Chain® width
 h_a = E-Chain® outer height
 H_{Ri} = Inner trough height
 H_{Ra} = Outer trough height
 B_{Ri} = Inner trough width ▶ depends on dim. B_a
 B_{Ra} = Outer trough width

! $H_{Ri} \geq 2 \cdot h_a$
 ■ $B_{Ri} \geq B_a + 4$

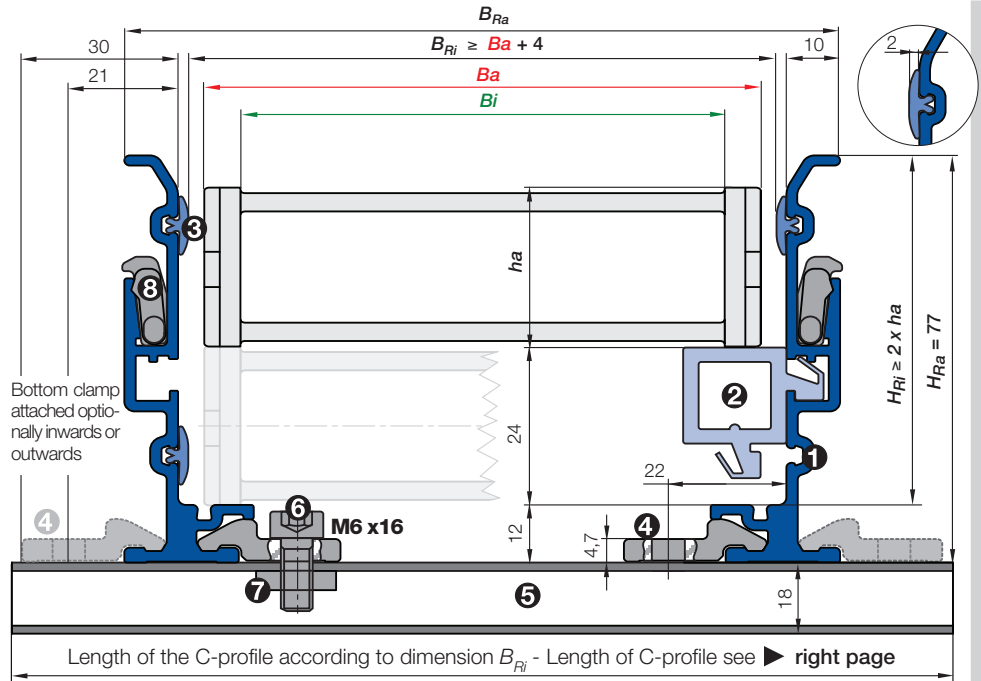
- = Guide trough
- = Glide bar
- = Installation set "Basic"
- = C-profile

Calculation - travel center mounted

Half travel length, rounded down to full 2 m sections = **X m guide trough length without glide bars** + **X m guide trough length with glide bars** + **installation sets "Basic"** (number of trough pieces + 1)

Supplement Part No. with the indicated C-profile-length-index.
Example: 960.30.125
 C-profile length-index for your chosen trough inner width B_{Ri} ▶ see table on the right or the respective page for chosen series

Fixed end module - A quick fix for mounting the stationary end of an E-Chain® ▶ **page 9.16**



- **Components, trough "Basic":** ① Trough side parts, aluminum, 2 m ② Glide bar, plastic, 2 m ③ Glide strips, plastic, 2 m (without glide strips on request)
- **Components, installation set "Basic":** ④ Bottom clamp, aluminum ⑤ C-profile, steel galvanized ⑥ Screw M6 x16 ⑦ Sliding nut M6 ⑧ Interface connector, plastic

Basic version: Aluminum "SuperTrough" components

Complete guide trough sets - description	Part No.	Weight	kg
① Set of 2 trough side parts, incl. glide strips, without glide bars, 2 m section	970.30.SL	≈ 4,20 kg	
① Set of 2 trough side parts, incl. glide strips, with glide bars, 2 m section	970.31.SL	≈ 4,90 kg	
1 Installation set "Basic" without C-profile	960.30	≈ 0,06 kg	
1 Installation set "Basic" with C-profile	960.30.		
Single parts - description			
③ 1 Glide strip, individual, 2 m section	75.01	≈ 0,06 kg	
④ 1 Bottom clamp, individual	75.40	≈ 0,03 kg	
⑧ 1 Interface connector, individual	75.60		
⑥ 1 Screw M6 x 16, individual	MAT 0040209		
⑦ 1 Sliding nut M6, individual	MAT 0040057		
② 1 Glide bar, individual, 2 m section	82.79	≈ 0,42 kg	
⑤ 1 C-profile, individual	92.52.	≈ 0,90 kg/m	

Order example: Length of travel 30 m - Center mounted for Series 10.5.038.0 with $B_{Ri} = 80$

- Guide trough set (set of 2 trough side parts, incl. glide strips) **without** glide bar
Order text: 16 m guide trough without glide bar (8 x 2 m sections) Part No. 970.30.SL
- Guide trough set (set of 2 trough side parts, incl. glide strips) **with** glide bar
Order text: 16 m guide trough with glide bar (8 x 2 m sections) Part No. 970.31.SL
- Installation set "Basic" complete (guide trough-sets + 1)
Order text: 17 installation sets "Basic" Part No. 960.30.125
- Module for the fixed end
Order text: 1 set Part No. 970.80
- Option:** For an additional noise dampening with silencer profile, please add Index A Example:
Part No. 970.30.SLA