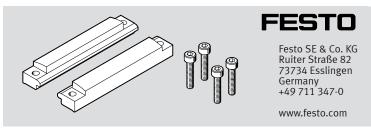
EAHF-E24-...-P-D

Profile mounting



Assembly instructions

8203093 2023-12 [8203095]



Translation of the original instructions

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1 Applicable documents

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All available documents for the product → www.festo.com/sp.

Document	Product	Content
Operating instruction	Axis ELGD	-

Tab. 1: Applicable documents

2 Safety

2.1 Safety instructions

 Only mount the product on components that are in a condition to be safely operated.

2.2 Intended use

The profile mounting fastens an axis ELGD to the slide of an axis ELGD of the next larger size by the basic profile.

2.3 Training of qualified personnel

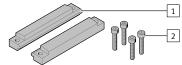
Work on the product may only be carried out by qualified personnel who can evaluate the work and detect dangers. Personnel must have the relevant mechanical training.

3 Additional information

- Contact the regional Festo contact if you have technical problems
- → www.festo.com.
- Accessories → www.festo.com/catalogue.

4 Product Range Overview

4.1 Scope of delivery

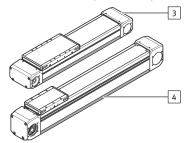


1 Profile mounting (2x)

2 Screw (4x)

Fig. 1: Scope of delivery

4.2 Not in scope of delivery



3 Base axis ELGD (1x)

4 Assembly axis ELGD (1x)

Fig. 2: Not included in the scope of delivery

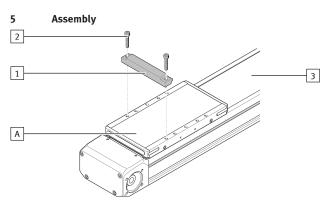


Fig. 3: Fastening first profile mounting

• Loosely attach the profile mounting [1] with the screws [2] to the slide [A] of the base axis [3].

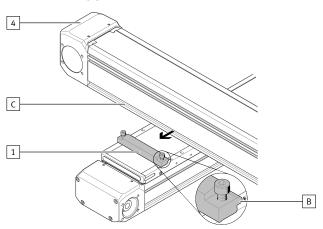


Fig. 4: Positioning assembly axis

Position the assembly axis [4] on the profile mounting [1].
 The lug [B] lies in the slot [C] of the assembly axis [4].

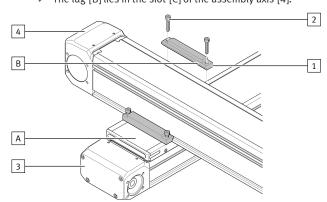


Fig. 5: Fastening second profile mounting

- Loosely attach the profile mounting [1] with the screws [2] to the slide [A] of the base axis [3].
 - The lug [B] lies in the slot of the assembly axis [4].

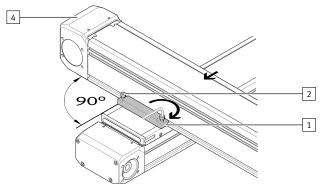


Fig. 6: Mounting assembly axis

- 1. Press the assembly axis [4] against the profile mounting [1].
 - ♦ The assembly axis [4] is aligned at the right angle.
- Press the profile mountings [1] against the assembly axis [4].
 The profile mountings [1] are flush with the assembly axis [4].
- 3. Tighten the four screws [2]. Observe tightening torque.

EAHF-E24P		-D4	-D5	-D6
Screw		M6 x 25	M5 x 25	M5 x 25
	[Nm]	7.6 ± 20%	5.0 ± 20%	5.0 ± 20%