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## Profile mounting EAHF-L2-...-P-D

### 1. Applicable documents

All available documents for this product → [www.festo.com/pk](http://www.festo.com/pk)

→ Operating instructions for actuators [3] ... [5]

### 2. Safety

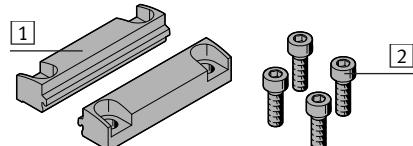
- Switch off power supply before mounting work.
- Comply with tightening torques (→ Table).

### 3. Intended use

Profile mounting EAHF-L2-...-P-D:

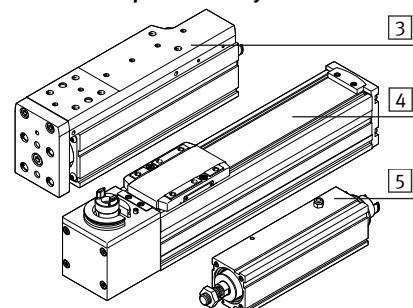
Mount the actuators [3] ... [5] to the slide of a second actuator [4] of the next largest size using the base profile.

### 4. Scope of delivery



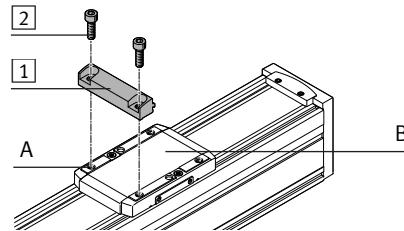
- |         |                  |      |
|---------|------------------|------|
| [1]     | Profile mounting | (2x) |
| [2]     | Screw            | (4x) |
| → Table |                  |      |

### 5. Not in scope of delivery

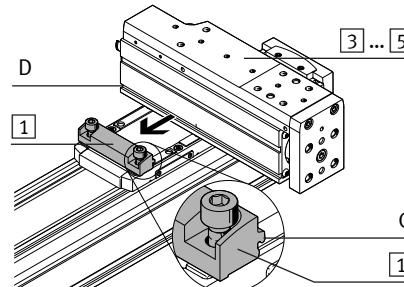


- |     |                    |      |
|-----|--------------------|------|
| [3] | Mini slide<br>EGSC | (1x) |
| [4] | Axis<br>ELGC, ELFC | (1x) |
| [5] | Cylinder<br>EPCC   | (1x) |

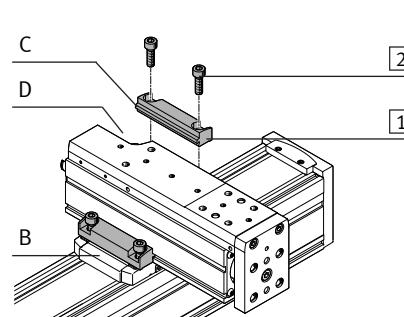
### 6. Mounting



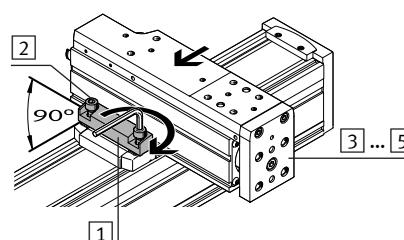
- Slightly fix the profile mounting [1] to the slide (B) through the holes (A) using the screws [2].



- Position the actuator [3] ... [5] on the profile mounting [1].  
→ The lug (C) lies in the groove (D).



- Fix the profile mounting [1] to the slide (B) using the screws [2].
- The lug (C) lies in the groove (D).



- Position the actuator [3] ... [5].
- Press the actuator [3] ... [5] against the profile mounting [1].
- The actuator [3] ... [5] is aligned at a right angle.
- Tighten screws [2].

### 7. Screw sizes and tightening torques $M_A^{1)}$

EAHF-L2-...-P-D	D1	D2	D3	D4
[2] Screw	M3x10 [Nm] 1.2	M4x10 2.4	M5x16 4.8	M6x16 6.0

<sup>1)</sup> Tolerance for tightening torques  $M_A$  without tolerance specification ± 20 %