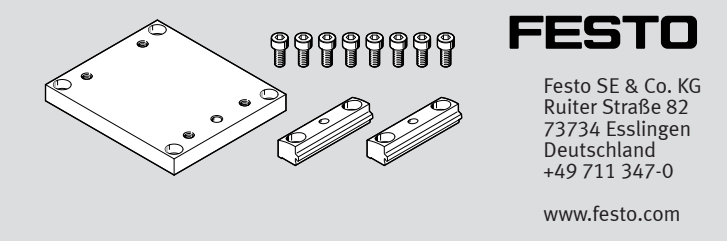


EAHM-E15-...-E22

Mounting kit



Assembly instructions

8156951
2021-07
[8156953]



Translation of the original instructions

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1 Applicable documents

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

Document	Product	Table of contents
Operating instructions	Handling system YXCA/YXCF/YXCR	Assembly

Tab. 1: Applicable documents

2 Safety

2.1 Safety instructions

- Before working on the product, switch off the power supply and secure it against being switched on again.
- Observe further applicable documents.
- Observe tightening torques.

2.2 Intended use

Mounting the X-axes ELGC or a handling system YXCA/YXCF/YXCR.

3 Additional information

Accessories of the handling system YXCA/YXCF/YXCR → www.festo.com/catalogue

4 Product Range Overview

4.1 Scope of delivery

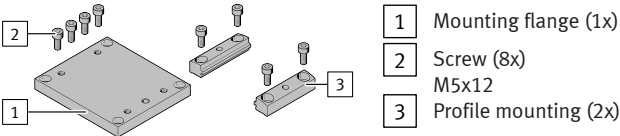


Fig.1

4.2 Not in scope of delivery

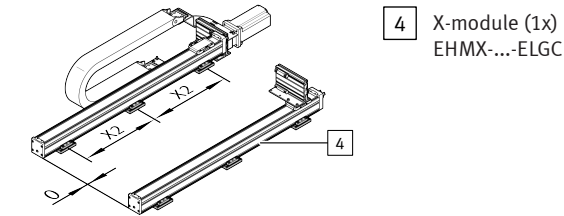


Fig.2

5 Assembly

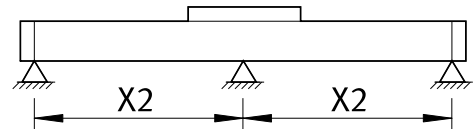


Fig.3

- Observe the number of mounting kits and the support spacings X2 (→ 1 Applicable documents).

i

Centring pins facilitate subsequent replacement of the actuator.

- The hole [A] is intended for optional centring of a profile mounting [3] with a centring pin.

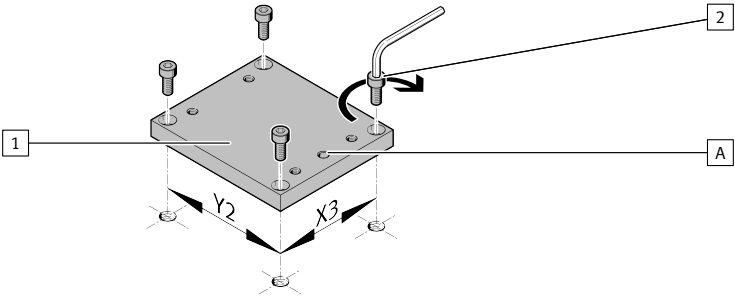


Fig.4

EAHM-E15-...-E22	60	80
X3 [mm]	68	68
Y2 [mm]	80	100

Tab. 2: Hole spacing

- Fasten the mounting flange [1] to the mounting surface with four screws [2]. Tightening torque: 6 Nm ± 20%

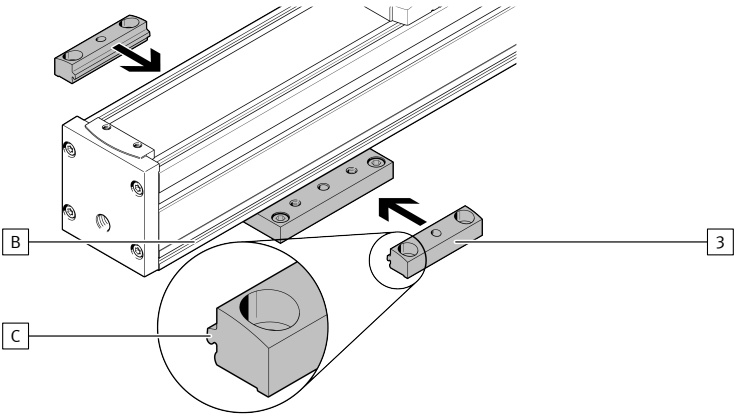


Fig.5

1. Align the X-axes precisely together (→ 1 Applicable documents).
2. Push the lugs [C] of the profile mountings [3] into the profile slots [B].

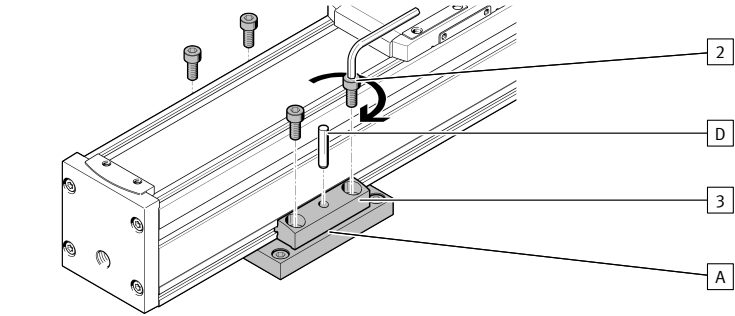


Fig.6

EAHM-E15-...-E22	60	80
Drilled hole [A] for centring pin [D]	[mm]	Ø 5 H8

Tab. 3: Drilled hole for centring pin

1. Optionally fasten the profile mounting [3] with centring pin [D] to the mounting flange [1].
2. Fasten both profile mountings [3] with the screws [2] to the mounting flange [1]. Tightening torque: 4.8 Nm ± 20%