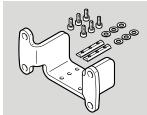
EAHH-P2 Flange mounting



Assembly instructions

8135711 2021-01a [8135713]



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www.festo.com



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	
User documents	Electric cylinder EPCC Electric cylinder unit EPCS	

Tab. 1

2 Safety

2.1 Safety instructions

- Only mount the product on components that are in a condition to be safely operated.
- Observe tightening torques. Unless otherwise specified, the tolerance is \pm 20 %.

2.2 Intended use

Mounting of the electric cylinder EPCC or the electric cylinder unit EPCS in a flexible position.

2.3 Training of qualified personnel

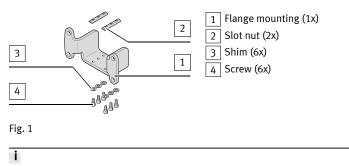
Work on the product may only be carried out by qualified personnel who can evaluate the work and detect dangers. Personnel must have the relevant mechanical training.

3 Additional Information

Accessories → www.festo.com/catalogue.

4 Product Range Overview

4.1 Scope of delivery



Shims 3 are only required with EAH...-P2-45/-60.

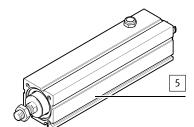
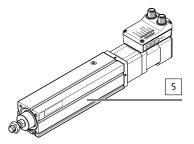


Fig. 2



5 Electric cylinder unit EPCS (1x)

Fig. 3



Fig. 4



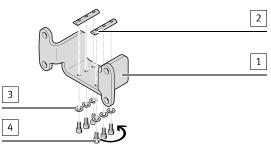


Fig. 5 Fixing slot nuts

- 1. Position slot nuts 2 on the flange mounting 1.
- Fasten slot nuts 2 with the screws 4. The shims 3 must be used with EAH...-P2-45/-60.

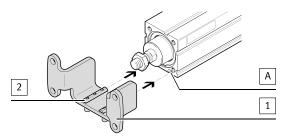
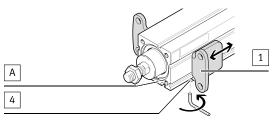


Fig. 6 Fastening flange mounting

• Push flange mounting 1 into the slots of the basic profile [A] with the slot nuts 2.



- Fig. 7 Mounting flange mounting
- 1. Position flange mounting 1 on basic profile [A] as required.

4.2 Not in scope of delivery

5 Electric cylinder EPCC (1x)

2. Tighten 4 screws.

EAHH-	P2		25	32	45	60
4 Screw	Screw		M3x6	M3x6	M3x8	M5x10
		[Nm]	1.4	1.4	1.8	6.4

Tab. 2

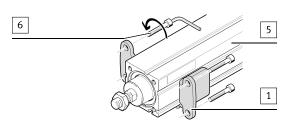


Fig. 8 Mounting electric cylinder

• Mount electric cylinder 5 with the flange mounting 1. Select screws 6 suitable for the installation situation.