Flange mounting bracket
Data sheet
The Flange Mounting Bracket serves an easy flange mounting of LINAK electric actuators on industrial valves typically used in wastewater treatment facilities.

Features:
- Flange mounting possibilities
- Surface treatment: Stainless steel

Options in general:
- Middle plate. Is compatible with the LA36.

Usage:
- The bracket is compatible with various actuators. For a compatibility overview, please view page 7
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Chapter 1

Specifications

Surface treatment: Stainless steel

⚠️ The bracket is designed for actuator thrust up to 10.000N push/pull. A long actuator backfixture is required in order to adjust the position of the actuator in the bracket.

ℹ️ All brackets are delivered with stainless steel screws for bracket assembly and actuator mounting into the bracket.

Please note:
- The bracket is not delivered with screws for mounting the bracket onto the application
- The bracket will be delivered unassembled
Dimensions:

Bracket:

Top plate:
Middle plate:

![Middle plate diagram]

The middle plate is optional, it is compatible with the actuator LA36.

Bottom plate:

![Bottom plate diagram]

ISO 5210/ ISO 5211/ DIN 3338 mounting dimensions
The bracket fits with these standards in regards to the interface. However we do not comply to the complete standard. The bracket interface dimensions are in accordance with the industry standards ISO 5210 and ISO 5211, and it fits with the flange types F07 and F10. The International Standards specifies requirements for the attachment of actuators to industrial valves.

Comparison between EN ISO 5210/EN ISO 5211 and DIN 3210/DIN 3338
- EN ISO 5210 Multi-turn valve actuator attachments
- EN ISO 5211 Part-turn valve actuator attachments
- DIN 3210 Output drives of electric actuators for valves
- DIN 3338 Multi-turn actuator attachments

Chapter 2

Bracket compatibility overview

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For mounting instructions and guidance in usage, please see the relevant user’s manuals.