Product data sheet

Closer body Boxer 2-4 2V

Basic body for integrated door closer EN 2-4 with back check and latching action valve

AREAS OF APPLICATION

- Fire and smoke protection doors, proof of suitability for the door required
- Right and left single-action doors
- Single-action doors up to 1100 mm leaf width, for door weight up to 120 kg
- For door leaf thicknesses from 40 mm
- Integrated installation

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PRODUCT FEATURES

- All functions can be adjusted in the installed state
- Top-adjustable closing force with variable adjustment
- Closing speed can be adjusted from the top via valves
- Latching action/smooth latching function can be adjusted from the front via valve
- Back check can be adjusted from the top via valve
- Door closer, can be used for right and left hand doors
- Spindle extensions up to 8 mm available
- Minimal installation effort due to low number of individual parts and quick setting

TECHNICAL DATA

Productname	Closer body Boxer 2-4 2V
Closing force in accordance with EN 1154	EN 2 - 4
Leaf width (max.)	1100 mm
Leaf weight (max.)	130 kg
Opening angle (max.)	120 °
Identical design for DIN left and DIN right	Yes
Standard conformity	EN 1154:1996/A1:2002/AC:2006
Suitability for fire protection doors	Yes
Length	286 mm
Width	32 mm
Height	45 mm
Closing force adjustable	Yes, stepless
Adjustable closing speed	Yes
Latching action adjustable	Yes, via valve
Latching action speed, adjustable	Yes
Back check integrated	Yes, hydraulically adjustable
Position of closing force adjustment	Top
Safety valve againts overload	Yes

VARIANTS / ORDER INFO

Designation	Description	Ident-No.	Closing force in accordance with EN 1154	Spindle extension	Dimensions
GEZE Boxer 2-4 2V closer	Closing force EN 2-4 with back check and independent latching action valve (smooth latching function also possible, without guide rail) leaf width up to 1100 mm, door leaf thickness min. 40 mm	134494	EN 2 - 4	8 mm	286 x 32 x 45 mm

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GEZE Boxer 2-4 2V closer	Closing force EN 2-4 with back check and independent latching action valve (smooth latching function also possible, without guide rail) leaf width up to 1100 mm, door leaf thickness min. 40 mm	134448	EN 2 - 4		286 x 32 x 45 mm
GEZE Boxer 2-4 2V closer *	Closing force EN 2-4 with back check and independent latching action valve (smooth latching function also possible, without guide rail) leaf width up to 1100 mm, door leaf thickness min. 40 mm	134493	EN 2 - 4	4 mm	286 x 32 x 45 mm