

Product data sheet Closer body Boxer 2-4



Basic body for integrated door closer EN 2-4 with back check

AREAS OF APPLICATION

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



PRODUCT FEATURES

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

TECHNICAL DATA

Productname	Closer body Boxer 2-4		
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		
Back check integrated	Yes, hydraulically adjustable		
Position of closing force adjustment	Тор		
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 door closer	Closing force EN2-4 with back check (without guide rail), leaf width up to 1100 mm, door leaf thickness min. 40 mm	101759	EN 2 - 4	4 mm	286 x 32 x 45 mm
GEZE Boxer 2-4 door closer	Closing force EN2-4 with back check (without guide rail), leaf width up to 1100 mm, door leaf thickness min. 40 mm	099728	EN 2 - 4		286 x 32 x 45 mm