

Product data sheet

Closer body TS 550 NV



Basic body for floor-mounted door closer EN 3-6 with integrated hold-open function

AREAS OF APPLICATION

- Right and left single-action doors
- Single-action doors up to 1400 mm leaf width
- For leaf weights up to 300 kg

Closer body TS 550 NV



PRODUCT FEATURES

- Closing force with variable adjustment
- Closing speed can be adjusted from the top via valves
- Latching action can be adjusted from the top via valves
- Back check can be adjusted from the top via valves
- Delayed closing can be adjusted from the top via valve
- Mechanical hold-open device with hold-open area from 85° - 165°
- Door closer, can be used for right and left hand doors

TECHNICAL DATA

Productname	Closer body TS 550 NV
Use on single-/double-action door	Single-action door, Double-action door
Opening angle (max.)	170 °
Closing force in accordance with EN 1154	EN 3 - 6
Leaf width (max.)	1400 mm
Leaf weight (max.)	300 kg
DIN direction	left / right
Standard conformity	EN 1154:1996/A1:2002/AC:2006
Length	342 mm
Width	82 mm
Height	54 mm
Length adjustment range for cement box	9 mm
Width adjustment range for cement box	10 mm
Height adjustment range for cement box	6 mm
Closing force adjustable	Yes, stepless
Adjustable closing speed	Yes
Latching action adjustable	Yes, via valve
Back check integrated	Mechanically fixed
Delayed closing integrated	Yes
Position of closing force adjustment	Top
Safety valve against overload	Yes
Thermo-control valves	Yes
Closing effect from	170 °
Hold-open of fire protection doors	No
Hold-open device can be switched on and off	Yes
Hold-open device can be overridden	Yes

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VARIANTS / ORDER INFO

Designation	Description	Ident-No.	Closing force in accordance with EN 1154	Dimensions	DIN direction
GEZE TS 550 NV Closer	Size EN 3-6, with integrated hold-open function, hold-open area 85° - 165°, can be switched on/off, alternatively delayed closing possible, door leaf weight up to 300 kg (without cover plate and accessories).	123950	EN 3 - 6	342 x 82 x 54 mm	left / right