

Product data sheet

Closer body TS 5000

ECline



Main body for overhead door closer with guide rail EN 3-5
with back check

AREAS OF APPLICATION

- Fire and smoke protection doors
- Right and left single-action doors
- Single-action doors up to 1250 mm leaf width
- Door leaf installation hinge side and transom installation opposite hinge side
- Access for all in accordance with DIN 18040 up to EN5

Closer body TS 5000 ECLine



PRODUCT FEATURES

- Closing force can be variably adjusted from the front
- Visual closing force display ensures correct setting
- Closing speed can be adjusted from the front via valve
- Latching action can be adjusted from the front via valve
- Back check can be adjusted from the front via valve
- Door closer, can be used for right and left hand doors
- Minimal installation effort due to low number of individual parts and quick setting
- Barrier-free in accordance with DIN 18040 up to EN5 (1250 mm leaf width)

TECHNICAL DATA

Productname	Closer body TS 5000 ECLine
Closing force in accordance with EN 1154	EN 3 - 5
Leaf width (max.)	1250 mm
Type of installation	Door leaf installation hinge side, Transom installation opposite hinge side
Opening angle (max.)	180 °
Identical design for DIN left and DIN right	Yes
Standard conformity	DIN 18040, EN 1154:1996/A1:2002/AC:2006
Suitability for fire protection doors	Yes
Length	287 mm
Width	47 mm
Height	60 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	Front
Visual closing force display	Yes
Safety valve against overload	Yes
Thermo-control valves	Yes
Smoke switch integrated	No

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VARIANTS / ORDER INFO

Designation	Description	Ident-No.	Colour	Closing force in accordance with EN 1154	Dimensions
TS 5000 ECLine door closer	Closing force EN 3-5, with back check (without guide rail and lever)	143640	silver-coloured	EN 3 - 5	287 x 47 x 60 mm
TS 5000 ECLine door closer	Closing force EN 3-5, with back check (without guide rail and lever)	143642	Stainless steel face plate	EN 3 - 5	287 x 47 x 60 mm
TS 5000 ECLine door closer	Closing force EN 3-5, with back check (without guide rail and lever)	143641	white RAL 9016	EN 3 - 5	287 x 47 x 60 mm
TS 5000 ECLine door closer	Closing force EN 3-5, with back check (without guide rail and lever)	143643	according to RAL	EN 3 - 5	287 x 47 x 60 mm

INSTALLATION MATERIAL

LINTEL CASING BRACKET

for TS 5000/TS 4000



Designation	Description	Ident-No.	Colour
Lintel casing bracket	for TS 5000/TS 4000	049240	silver-coloured
Lintel casing bracket	for TS 5000/TS 4000	052352	dark bronze
Lintel casing bracket	for TS 5000/TS 4000	104451	according to RAL