

Product data sheet

Closer body TS 4000

EFS KM BG *



Overhead door closer with link arm EN 1-6 with electric free swing function

AREAS OF APPLICATION

- Fire and smoke protection doors
- Right and left single-action doors
- Single-action doors up to 1400 mm leaf width
- Transom installation opposite hinge side
- Hold-open systems with integrated hold-open function with free swing
- Barrier-free access in accordance with DIN 18040



PRODUCT FEATURES

- Closing force can be variably adjusted from the front
- Visual closing force display ensures correct setting
- Closing seed can be adjusted from the front via valve
- Latching action can be adjusted via link arm
- Electric free swing function
- Door closer, can be used for right and left hand doors
- Supply voltage 24 V DC
- Same mounting hole pattern as all GEZE TS 4000 closers

TECHNICAL DATA

Productname	Closer body TS 4000 EFS KM BG *
Closing force in accordance with EN 1154	EN 1 - 6
Leaf width (max.)	1400 mm
Type of installation	Transom installation opposite hinge side
Opening angle (max.)	180 °
Identical design for DIN left and DIN right	Yes
Input voltage	24 V DC
Electrical power consumption	1 W
Duty rating	100 %
Residual ripple	20 %
IP rating	IP43
Standard conformity	EN 1154:1996/A1:2002/AC:2006, EN 1155
Suitability for fire protection doors	Yes
Length	325 mm
Width	46 mm
Height	60 mm
Closing force adjustable	Yes, stepless
Adjustable closing speed	Yes
Latching action adjustable	Yes, via link arm
Back check integrated	No
Position of closing force adjustment	Front
Visual closing force display	Yes
Safety valve against overload	Yes
Thermo-control valves	Yes
Hold-open function	Electrical
Smoke switch integrated	No

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VARIANTS / ORDER INFO

Designation	Description	Ident- No.	Colour	Closing force in accordance with EN 1154	Dimension s
GEZE TS 4000 EFS KM BG door closer *	Size EN 1-6, transom installation opposite hinge side, with electric hold-open device for free swing function (without free swing link arm)	N/A	according to RAL	EN 1 - 6	325 x 46 x 60 mm
GEZE TS 4000 EFS KM BG door closer *	Size EN 1-6, transom installation opposite hinge side, with electric hold-open device for free swing function (without free swing link arm)	N/A	silver- coloured	EN 1 - 6	325 x 46 x 60 mm

* The products designated above may vary in form, type, characteristics, function, or availability depending on the country. Please get in touch with your GEZE contact person if you have any questions.