Product data sheet

Closer body TS 4000 E-IS KM BG *

Basic body for overhead door closer with link arm EN 1-6
with electric hold-open device and closing sequence control

AREAS OF APPLICATION

- Fire and smoke protection doors
- Double leaf single-action doors
- Single-action doors up to 2800 mm hinge clearance and 1400 mm leaf width
- Transom installation opposite hinge side
- Hold-open systems with integrated hold-open device

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Closer body TS 4000 E-IS KM BG *

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
- Integrated closing sequence control
- Electric hold-open device
- 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
- Flexible repositioning of the Bowden cable release mechanism in the frame, e.g. with passive leaf lockings

TECHNICAL DATA

Productname	Closer body TS 4000 E-IS 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. EN 1158
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 againts overload	Yes
Thermo-control valves	Yes
Hold-open function	Electrical
Hold-open device can be overridden	Yes

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Smoke switch integrated	No
Closing sequence control integrated	Yes

VARIANTS / ORDER INFO

Designation	Description	Ident-No.	Colour	Closing force in accordance with EN 1154	Dimensions
GEZE TS 4000 E-IS KM BG Closer *	Closing force EN 1-6, transom installation opposite hinge side, with electric hold-open device, integrated closing sequence control and mounting plate (without link arm and connector box)	105239	silver-coloured	EN 1 - 6	325 x 46 x 60 mm
GEZE TS 4000 E-IS KM BG Closer *	Closing force EN 1-6, transom installation opposite hinge side, with electric hold-open device, integrated closing sequence control and mounting plate (without link arm and connector box)	105240	according to RAL	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.