

Product data sheet

TS 5000 L-E ECline



Overhead door closer with guide rail for barrier-free, easy-to-open single leaf doors up to 1250 mm leaf width with electric hold-open device

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 opposite hinge side and transom installation hinge side
- Hold-open systems with integrated hold-open device

PRODUCT FEATURES

- Closing force of EN3-5 with variable adjustment
- Operating voltage 24 V DC
- Can be used for right and left hand doors without conversion
- Electric hold-open device in the guide rail with hold-open area from 80°
- Smoke switch control unit can be connected, whose signal makes the door close automatically in the event of a fire
- Hydraulic latching action which accelerates the door shortly before it is closed
- Closing speed can be individually adjusted
- Integrated back check, slows down doors that are thrown open forcefully
- Visual closing force display for easy control of the setting
- All functions can be adjusted from the front

TECHNICAL DATA

Productname	TS 5000 L-E ECline
Closing force in accordance with EN 1154	EN 3 - 5
Barrier-free in accordance with DIN 18040 up to leaf width (max.) in mm	1250 mm
Leaf width (max.)	1250 mm
Type of installation	Door leaf installation opposite hinge side
Input voltage	24 V DC
Suitability for fire protection doors	Yes
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
Hold-open function	Electrical
Hold-open range	80 °
Smoke switch integrated	No

TS 5000 L-E Ecline



PART

E GUIDE RAIL TS 5000 BG

With electric hold-open device and lever for the opposite hinge side



Designation

E guide rail BG TS 5000

E guide rail BG TS 5000

E guide rail BG TS 5000

E guide rail BG TS 5000

CLOSER BODY TS 5000 L ECLINE

For overhead door closers with guide rail EN 3-5 on the opposite hinge side and with opening assistance



Designation

TS 5000 L Ecline door closer

TS 5000 L Ecline door closer

TS 5000 L Ecline door closer

TS 5000 L Ecline door closer

ACCESSORIES

COVER CAP DOOR CLOSER *

For TS 5000 (L)/TS 4000, can only be used for door leaf installation



Designation

Cover cap door closer *

Cover cap door closer *

Cover cap door closer *

Cover cap door closer *

Cover cap door closer *

GC 152 *

Smoke detector for GEZE hold-open systems



Designation

GEZE smoke detector GC 152 *

GC 153 *

Thermal detector for GEZE hold-open systems



Designation

GEZE thermal detector GC 153 *

AS 500

Manual trigger switch for the manual release of electrically controlled hold-open devices



Designation

AS 500 manual trigger switch

AS 500 manual trigger switch, glass

GC 171 *

Wireless module for wireless connection of wireless components to GEZE hold-open systems



Designation

GEZE GC 171 wireless module *

GC 175 *

Wireless input module for wireless connection of manual trigger switches to the GC 171 wireless module



Designation

GEZE GC 175 wireless input module *

WIRELESS KIT FA GC 170 *

Set comprising GC 171 wireless module and GC 172 wireless ceiling-mounted smoke detector



Designation

GEZE FA GC 170 wireless KIT *

RSZ 7 *

Extendable smoke switch control unit for all GEZE hold-open devices

GEZE

Designation

RSZ 7 smoke switch control unit *

RSZ 7 smoke switch control unit *

RSZ 7 smoke switch control unit *

RSZ 7 smoke switch control unit *

FLEXIBLE OPENING RESTRICTOR

For E and R guide rails, single and double leaf



Designation

Flexible opening restrictor

GC 172

Wireless smoke detector for wireless connection to the GC 171 wireless module



Designation

GC 172 wireless smoke detector

GC 173

Wireless thermal detector for wireless connection to the GC 171 wireless module



Designation

GC 173 wireless thermal detector

INSTALLATION MATERIAL

MOUNTING PLATE *

For E guide rail, opposite hinge side



Designation

Mounting plate guide rail BG

Mounting plate guide rail BG

MOUNTING PLATE DOOR CLOSER

For TS 5000 and TS 4000 with hole pattern in accordance with DIN EN 1154 Supplement 2



Designation

Mounting plate door closer

Mounting plate door closer

Mounting plate door closer

Mounting plate door closer

Mounting plate door closer

Mounting plate door closer

LINTEL CASING BRACKET E GUIDE RAIL BG TS 5000

for E guide rail



Designation

Lintel casing bracket

Lintel casing bracket

MOUNTING PLATE DOOR CLOSER *

For TS 5000 and TS 4000 with hole pattern in accordance with DIN EN 1154 Supplement 2





* 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.