

Product data sheet TS 5000 L ECline



Overhead door closer with guide rail, for opposite hinge side, for accessible single leaf doors of up to 1250 mm leaf width with opening support

AREAS OF APPLICATION

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

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PRODUCT FEATURES

- ightarrow Closing force of EN3-5 with variable adjustment
- ightarrow Barrier-free in accordance with DIN 18040 up to EN5 (1250 mm leaf width)
- ightarrow Can be used for right and left hand doors without conversion
- ightarrow Opening assistance for easy opening and comfortable passing of the door
- ightarrow Opening assistance can be switched off for doors with wind load or pressure differences
- ightarrow Hydraulic latching action which accelerates the door shortly before it is closed
- ightarrow Closing speed can be individually adjusted
- ightarrow Integrated back check, slows down doors that are thrown open forcefully
- ightarrow Visual closing force display for easy control of the setting
- ightarrow All functions can be adjusted from the front

TECHNICAL DATA

Productname	TS 5000 L 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	Transom installation hinge side, Door leaf installation opposite hinge side
Opening angle (max.)	180 °
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
Integrated opening assistance	Yes
Position of closing force adjustment	Front
Visual closing force display	Yes
Hold-open function	Optional
Smoke switch integrated	No



PART

ECLINE GUIDE RAIL TS 5000

For TS 5000 ECline closer body with opening assistance



Designation	Description	ldent- No.	Colour	Dimensions
ECline guide rail TS 5000	for use with TS 5000 ECline door closer, with integrated opening assistance for easy opening, with lever	143572	silver-coloured	452.5 x 33 x 30 mm
ECline guide rail TS 5000	for use with TS 5000 ECline door closer, with integrated opening assistance for easy opening, with lever	143576	Stainless steel optic	452.5 x 33 x 30 mm
ECline guide rail TS 5000	for use with TS 5000 ECline door closer, with integrated opening assistance for easy opening, with lever	143575	white RAL 9016	452.5 x 33 x 30 mm
ECline guide rail TS 5000	for use with TS 5000 ECline door closer, with integrated opening assistance for easy opening, with lever	143577	according to RAL	452.5 x 33 x 30 mm

ECLINE GUIDE RAIL TS 5000 BG

For TS 5000 L ECline closer bodies with door leaf installation opposite hinge side and opening assistance



Designation	Description	ldent- No.	Colour	Dimensions
ECline guide rail TS 5000 BG	for use with TS 5000 L ECline door closer for door leaf installation on the opposite hinge side, with integrated opening assistance for easy opening, with lever	143579	white RAL 9016	452.5 x 33 x 30 mm
ECline guide rail TS 5000 BG	for use with TS 5000 L ECline door closer for door leaf installation on the opposite hinge side, with integrated opening assistance for easy opening, with lever	143578	silver-coloured	452.5 x 33 x 30 mm
ECline guide rail TS 5000 BG	for use with TS 5000 L ECline door closer for door leaf installation on the opposite hinge side, with integrated opening assistance for easy opening, with lever	143582	according to RAL	452.5 x 33 x 30 mm
ECline guide rail TS 5000 BG	for use with TS 5000 L ECline door closer for door leaf installation on the opposite hinge side, with integrated opening assistance for easy opening, with lever	143580	Stainless steel optic	452.5 x 33 x 30 mm



GUIDE RAIL BG TS 5000 / 3000

Standard guide rail with lever, opposite hinge side



Designation	Description	Ident-No.	Colour	Dimensions
Guide rail BG TS 3/5000	Standard, with lever, use with door closer on leaf installation on the opposite hinge side	025655	silver-coloured	448.5 x 30.5 x 20.5 mm
Guide rail BG TS 3/5000	Standard, with lever, use with door closer on leaf installation on the opposite hinge side	025656	according to RAL	448.5 x 30.5 x 20.5 mm
Guide rail BG TS 3/5000	Standard, with lever, use with door closer on leaf installation on the opposite hinge side	029404	white RAL 9016	448.5 x 30.5 x 20.5 mm
Guide rail BG TS 3/5000	Standard, with lever, use with door closer on leaf installation on the opposite hinge side	028732	Stainless steel optic	448.5 x 30.5 x 20.5 mm

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	Description	ldent- No.	Colour	Closing force in accordance with EN 1154	Dimensions
TS 5000 L ECline door closer	Closing force EN 3-5, with back check (without guide rail and lever)	143651	according to RAL	EN 3 - 5	287 x 47 x 60 mm
TS 5000 L ECline door closer	Closing force EN 3-5, with back check (without guide rail and lever)	143649	white RAL 9016	EN 3 - 5	287 x 47 x 60 mm
TS 5000 L ECline door closer	Closing force EN 3-5, with back check (without guide rail and lever)	143650	Stainless steel face plate	EN 3 - 5	287 x 47 x 60 mm
TS 5000 L ECline door closer	Closing force EN 3-5, with back check (without guide rail and lever)	143648	silver-coloured	EN 3 - 5	287 x 47 x 60 mm



T-STOP GUIDE RAIL BG TS 3000 / 5000

With opening restrictor and lever, opposite hinge side



Designation	Description	ldent- No.	Colour	Dimensions
T-Stop guide rail BG TS 3/5000	with integrated opening restrictor and lever, use with door closer on leaf installation opposite hinge side or with pivot bearing in leaf and transom installation opposite hinge side	102368	according to RAL	452.5 x 33 x 30 mm
T-Stop guide rail BG TS 3/5000	with integrated opening restrictor and lever, use with door closer on leaf installation opposite hinge side or with pivot bearing in leaf and transom installation opposite hinge side	102367	Stainless steel optic	452.5 x 33 x 30 mm
T-Stop guide rail BG TS 3/5000	with integrated opening restrictor and lever, use with door closer on leaf installation opposite hinge side or with pivot bearing in leaf and transom installation opposite hinge side	108482	white RAL 9016	452.5 x 33 x 30 mm
T-Stop guide rail BG TS 3/5000	with integrated opening restrictor and lever, use with door closer on leaf installation opposite hinge side or with pivot bearing in leaf and transom installation opposite hinge side	102366	silver-coloured	452.5 x 33 x 30 mm

GUIDE RAIL BG WALL MOUNTING TS 3/5000 L

Guide rail for wall installation with lever, opposite hinge side



Designation	Description	ldent- No.	Colour	Dimensions
Guide rail BG wall mounting TS 3/5000 L	Guide rail with lever, used with door closer on door leaf installation opposite hinge side	189149	according to RAL	550 x 30.5 x 20.7 mm
Guide rail BG wall mounting TS 3/5000 L	Guide rail with lever, used with door closer on door leaf installation opposite hinge side	189148	EV1	550 x 30.5 x 20.7 mm



Designation Description Ident-No. Mechanical hold-open unit for ECline guide rail, retention force adjustable, can be switched on and off, can be overridden 148820

COVER CAP DOOR CLOSER *

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

Designation	Description	Ident-No.	Colour	Dimensions
Cover cap door closer *	for TS 5000 / TS 5000 L / TS 4000, can only be used for door leaf installation	067726	white RAL 9016	298 x 55 x 67.2 mm
Cover cap door closer *	for TS 5000 / TS 5000 L / TS 4000, can only be used for door leaf installation	072696	Stainless steel	298 x 55 x 67.2 mm
Cover cap door closer *	for TS 5000 / TS 5000 L / TS 4000, can only be used for door leaf installation	067724	silver-coloured	298 x 55 x 67.2 mm
Cover cap door closer *	for TS 5000 / TS 5000 L / TS 4000, can only be used for door leaf installation	000756	according to RAL	298 x 55 x 67.2 mm
Cover cap door closer *	for TS 5000 / TS 5000 L / TS 4000, can only be used for door leaf installation	067725	dark bronze	298 x 55 x 67.2 mm

COVER CAP DOOR CLOSER *

For TS 4000/5000, curved shape

Designation	Description	Ident-No.	Colour	Dimensions
Cover cap door closer *	for TS 5000/TS 4000, semi-radial, can only be used for door leaf installation	092943	Polished stainless steel	337 x 51 x 72 mm
Cover cap door closer *	for TS 5000/TS 4000, semi-radial, can only be used for door leaf installation	092944	Satin stainless steel	337 x 51 x 72 mm



COVER CAP DOOR CLOSER *

For TS 4000/5000, rectangular shape

Designation	Description	Ident-No.	Colour	Dimensions
Cover cap door closer *	for TS 5000 / TS 4000, square, can only be used for door leaf installation	092938	Polished stainless steel	298 x 51 x 72 mm
Cover cap door closer *	for TS 5000 / TS 4000, square, can only be used for door leaf installation	092939	Satin stainless steel	298 x 51 x 72 mm

INSTALLATION MATERIAL

MOUNTING PLATE GUIDE RAIL BG

For standard, ECline, T-Stop and EFS guide rail, opposite hinge side



Designation	Description	Ident-No.	Colour
Mounting plate guide rail BG	for standard / ECline / T-Stop / EFS guide rail	124684	according to RAL
Mounting plate guide rail BG	for standard / ECline / T-Stop / EFS guide rail	124683	silver-coloured

MOUNTING PLATE DOOR CLOSER

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



Designation	Description	Ident-No.	Colour
Mounting plate door closer	for TS 5000/TS 4000 with hole pattern according to DIN EN 1154 Supplement 1	068627	white RAL 9016
Mounting plate door closer	for TS 5000/TS 4000 with hole pattern according to DIN EN 1154 Supplement 1	057956	Galvanised
Mounting plate door closer	for TS 5000/TS 4000 with hole pattern according to DIN EN 1154 Supplement 1	029176	according to RAL
Mounting plate door closer	for TS 5000/TS 4000 with hole pattern according to DIN EN 1154 Supplement 1	049185	silver-coloured
Mounting plate door closer	for TS 5000/TS 4000 with hole pattern according to DIN EN 1154 Supplement 1	137725	Stainless steel optic
Mounting plate door closer	for TS 5000/TS 4000 with hole pattern according to DIN EN 1154 Supplement 1	052351	dark bronze

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

Description

For ECline and T-Stop guide rail

For ECline and T-Stop guide rail

Designation	Description	Ident-No.
Mounting plate *	for TS 5000/TS 4000 with hole pattern according to DIN EN 1154 Supplement 1 $$	083992

Ident-No.

115006

115007

* 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.

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LINTEL CASING BRACKET

For ECline and T-Stop guide rail

Designation

Lintel casing bracket

Lintel casing bracket



silver-coloured

according to RAL

Colour



