

Product data sheet

TS 5000 L SoftClose *



Opposite hinge side overhead door closer with guide rail for single-leaf doors up to 1400 mm leaf width with latching action and brake-to-stop function

AREAS OF APPLICATION

- Fire and smoke protection doors
- Right and left single-action doors
- Single-action doors up to 1400 mm leaf width
- Door leaf installation opposite hinge side and transom installation hinge side



PRODUKTBESCHREIBUNG EN

This overhead door closer for single leaf doors represents clear lines. It is authorised for installation on fire and smoke protection doors.

PRODUCT FEATURES

- Closing force with variable adjustment EN3-6
- Can be used for right and left hand doors without conversion
- Latching action / smooth latching function can be adjusted from the front via valve
- 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 SoftClose *
Closing force in accordance with EN 1154	EN 3 - 6
Barrier-free in accordance with DIN 18040 up to leaf width (max.) in mm	1100 mm
Leaf width (max.)	1400 mm
Type of installation	Transom installation hinge side, Door leaf installation opposite hinge side
Opening angle (max.)	120 °
Suitability for fire protection doors	Yes
Closing force adjustable	Yes, stepless
Adjustable closing speed	Yes
Latching action adjustable	Yes, via valve
Latching action speed, adjustable	Yes
Back check integrated	Yes, hydraulically adjustable
Position of closing force adjustment	Front
Visual closing force display	Yes
Hold-open function	Optional
Smoke switch integrated	No

PART**GUIDE RAIL BG WALL MOUNTING TS 3/5000 L**

Guide rail for wall installation with lever, opposite hinge side



Designation	Description	Ident-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

GUIDE RAIL TS 5000 / 3000 VERTICALLY ADJUSTABLE *

With height compensation +/- 2 mm and lever



Designation	Description	Ident-No.	Colour	Dimensions
Guide rail TS 3/5000 vertically adjustable	Height compensation +/- 2 mm, with lever	115191	silver-coloured	448.5 x 30.5 x 20.5 mm
Guide rail TS 3/5000 vertically adjustable	Height compensation +/- 2 mm, with lever	115192	according to RAL	448.5 x 30.5 x 20.5 mm

GUIDE RAIL BG TS 5000 / 3000 VERTICALLY ADJUSTABLE *

With height compensation +/- 2 mm, with lever, opposite hinge side



Designation	Description	Ident-No.	Colour	Dimensions
Guide rail BG TS 3/5000 vertically adjustable	Height compensation +/- 2 mm, with lever, use with closer on leaf installation on the opposite hinge side	115194	according to RAL	448.5 x 30.5 x 20.5 mm
Guide rail BG TS 3/5000 vertically adjustable	Height compensation +/- 2 mm, with lever, use with closer on leaf installation on the opposite hinge side	115193	silver-coloured	448.5 x 30.5 x 20.5 mm

GUIDE RAIL TS 5000 / 3000

Standard guide rail with lever



Designation	Description	Ident-No.	Colour	Dimensions	Spindle extension
Guide rail TS 3/TS 5000	Standard, with lever	015695	white RAL 9016	448.5 x 30.5 x 20.5 mm	
Guide rail TS 3/TS 5000	Standard, with lever	000773	according to RAL	448.5 x 30.5 x 20.5 mm	
Guide rail TS 3/TS 5000	Standard, with lever	068221	silver-coloured	448.5 x 30.5 x 20.5 mm	
Guide rail TS 3/TS 5000	Standard, with lever	014945	Stainless steel optic	448.5 x 30.5 x 20.5 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 SOFTCLOSE *

For opposite hinge side EN 3-6 overhead door closer with guide rail with individually adjustable closing speed of 0-15° door opening angle



Designation	Description	Ident-No.	Colour	Closing force in accordance with EN 1154	Dimensions
TS 5000 L SoftClose door closer *	Closing force EN 3-6, with back check and integrated latching action speed with variable adjustment, for door deceleration (without guide rail and lever)	191210	according to RAL	EN 3 - 6	287 x 47 x 60 mm

TS 5000 L SoftClose *

Designation	Description	Ident-No.	Colour	Closing force in accordance with EN 1154	Dimensions
TS 5000 L SoftClose door closer *	Closing force EN 3-6, with back check and integrated latching action speed with variable adjustment, for door deceleration (without guide rail and lever)	191272	Stainless steel optic	EN 3 - 6	287 x 47 x 60 mm
TS 5000 L SoftClose door closer *	Closing force EN 3-6, with back check and integrated latching action speed with variable adjustment, for door deceleration (without guide rail and lever)	191211	white RAL 9016	EN 3 - 6	287 x 47 x 60 mm
TS 5000 L SoftClose door closer *	Closing force EN 3-6, with back check and integrated latching action speed with variable adjustment, for door deceleration (without guide rail and lever)	191209	silver-coloured	EN 3 - 6	287 x 47 x 60 mm

T-STOP GUIDE RAIL BG TS 3000 / 5000

With opening restrictor and lever, opposite hinge side



Designation	Description	Ident-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

T-STOP GUIDE RAIL TS 3000/ 5000

With opening restrictor and lever



Designation	Description	Ident-No.	Colour	Dimensions
T-Stop guide rail TS 3/5000	with integrated opening restrictor and lever	108481	white RAL 9016	452.5 x 33 x 30 mm
T-Stop guide rail TS 3/5000	with integrated opening restrictor and lever	102364	Stainless steel optic	452.5 x 33 x 30 mm
T-Stop guide rail TS 3/5000	with integrated opening restrictor and lever	102365	according to RAL	452.5 x 33 x 30 mm
T-Stop guide rail TS 3/5000	with integrated opening restrictor and lever	102363	silver-coloured	452.5 x 33 x 30 mm

ACCESSORIES**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

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

MECHANICAL HOLD-OPEN UNIT

For standard/T-Stop/Boxer 20.7 mm guide rail



Designation	Description	Ident-No.
Mechanical hold-open unit	for standard / T-Stop / Boxer 20.7 mm guide rail, retention force adjustable, can be switched on and off, can be overridden	071924

FLEXIBLE OPENING RESTRICTOR

for riveted guide rail, standard guide rail BG, standard guide rail and Boxer 20.7 mm guide rail



Designation	Description	Ident-No.
Flexible opening restrictor	for riveted guide rail, standard guide rail BG, standard guide rail and Boxer 20.7 mm guide rail	069780



INSTALLATION MATERIAL

DRILLING TEMPLATE DOOR CLOSER

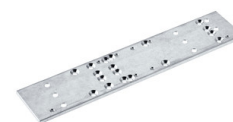
for TS 5000/TS 4000/TS 3000/TS 2000



Designation	Description	Ident-No.
Drilling template door closer	for TS 5000/TS 4000/TS 3000/TS 2000	053134

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.
Mounting plate *	for TS 5000/TS 4000 with hole pattern according to DIN EN 1154 Supplement 1	083992

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

LINTEL CASING BRACKET

for standard guide rail



Designation	Description	Ident-No.	Colour
Lintel casing bracket	for standard guide rail	030033	dark bronze
Lintel casing bracket	for standard guide rail	028393	Stainless steel optic
Lintel casing bracket	for standard guide rail	025657	silver-coloured
Lintel casing bracket	for standard guide rail	025658	according to RAL
Lintel casing bracket	for standard guide rail	030034	white RAL 9016



LINTEL CASING BRACKET

For ECLine and T-Stop guide rail



Designation	Description	Ident-No.	Colour
Lintel casing bracket	For ECLine and T-Stop guide rail	115006	silver-coloured
Lintel casing bracket	For ECLine and T-Stop guide rail	115007	according to RAL

* 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.