

Product data sheet

TS 5000 SoftClose *



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 hinge side and transom installation opposite 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 of EN2-6 with variable adjustment
- Can be used for right and left hand doors without conversion
- Latching action/smooth latching function via valve can be adjusted from the front
- 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 SoftClose *
Closing force in accordance with EN 1154	EN 2 - 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	Door leaf installation hinge side, Transom 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
Latching action speed, adjustable	Yes
Back check integrated	Yes, hydraulically adjustable
Position of closing force adjustment	Front
Visual closing force display	Yes
Hold-open device	Optional
Integrated smoke switch	No

PART**GUIDE RAIL TS 5000 / 3000 VERTICALLY ADJUSTABLE ***

With height compensation +/- 2 mm and lever



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

GUIDE RAIL TS 5000 / 3000

Standard guide rail with lever



Description	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	acc. 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	

CLOSER BODY TS 5000 SOFTCLOSE *

For overhead door closers with guide rail EN 2-6 with individually adjustable closing speed from 0-15° door opening angle



Description	Description	Ident-No.	Colour	Closing force in accordance with EN 1154	Dimensions
TS 5000 SoftClose door closer *	Closing force EN 2-6, with back check and integrated latching action speed with variable adjustment, for door deceleration (without guide rail and lever)	183430	white RAL 9016	EN 2 - 6	287 x 47 x 60 mm
TS 5000 SoftClose door closer *	Closing force EN 2-6, with back check and integrated latching action speed with variable adjustment, for door deceleration (without guide rail and lever)	181792	silver-coloured	EN 2 - 6	287 x 47 x 60 mm

TS 5000 SoftClose *



Description	Description	Ident-No.	Colour	Closing force in accordance with EN 1154	Dimensions
TS 5000 SoftClose door closer *	Closing force EN 2-6, with back check and integrated latching action speed with variable adjustment, for door deceleration (without guide rail and lever)	181793	acc. to RAL	EN 2 - 6	287 x 47 x 60 mm
TS 5000 SoftClose door closer *	Closing force EN 2-6, with back check and integrated latching action speed with variable adjustment, for door deceleration (without guide rail and lever)	183431	stainless steel face plate	EN 2 - 6	287 x 47 x 60 mm

T-STOP GUIDE RAIL TS 3000/ 5000

With opening restrictor and lever



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

ACCESSORIES

MECHANICAL HOLD-OPEN UNIT

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



Description	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

TS 5000 SoftClose *



FLEXIBLE OPENING RESTRICTOR

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



Description	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

COVER CAP DOOR CLOSER *

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



Description	Description	Ident-No.	Colour	Dimensions	Length
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	298 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	298 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	298 mm
Cover cap door closer *	for TS 5000 / TS 5000 L / TS 4000, can only be used for door leaf installation	000756	acc. to RAL	298 x 55 x 67.2 mm	298 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	298 mm

INSTALLATION MATERIAL

DRILLING TEMPLATE DOOR CLOSER

For TS 5000/TS 4000/TS 3000/TS 2000



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

GLASS CLAMPING SHOE

for TS 5000/TS 4000



Description	Description	Ident-No.	Colour	Glass thickness
Glass clamping shoe	for TS 5000/TS 4000	009494	acc. to RAL	10 mm
Glass clamping shoe	for TS 5000/TS 4000	057126	silver-coloured	10 mm
Glass clamping shoe	for TS 5000/TS 4000	057127	dark bronze	10 mm
Glass clamping shoe	for TS 5000/TS 4000	009491	white RAL 9016	10 mm

MOUNTING AND COUNTERPLATE FOR ALL-GLASS DOOR

for TS 5000/TS 4000



Description	Description	Ident-No.	Colour	Glass thickness
Mounting plates, set, all-glass door	for TS 5000/TS 4000	007923	silver-coloured	10 mm
Mounting plates, set, all-glass door	for TS 5000/TS 4000	007926	acc. to RAL	10 mm
Mounting plates, set, all-glass door	for TS 5000/TS 4000	007924	dark bronze	10 mm

MOUNTING PLATE GUIDE RAIL

For standard, ECline, T-Stop and EFS guide rail



Description	Description	Ident-No.	Colour
Mounting plate guide rail	for standard / ECline / T-Stop / EFS guide rail	001512	silver-coloured
Mounting plate guide rail	for standard / ECline / T-Stop / EFS guide rail	104515	acc. to RAL
Mounting plate guide rail	for standard / ECline / T-Stop / EFS guide rail	129252	white RAL 9016

MOUNTING PLATE DOOR CLOSER

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



Description	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	acc. 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 TS 5000/TS 4000



Description	Description	Ident-No.	Colour
Lintel casing bracket	for TS 5000/TS 4000	049240	silver-coloured
Lintel casing bracket	for TS 5000/TS 4000	052352	dark bronze
Lintel casing bracket	for TS 5000/TS 4000	104451	acc. 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.