

Product data sheet

TS 3000 EC *



Overhead door closer with guide rail for single leaf doors up to 950 mm leaf width

AREAS OF APPLICATION

- Fire and smoke protection doors
- Right and left single-action doors
- Single-action doors up to 950 mm leaf width
- Door leaf and transom installation on the hinge and opposite hinge side

PRODUCT FEATURES

- Door closer with guide rail and closing force EN2-3 adjustable at the side
- Can be used for right and left hand doors without conversion
- Hydraulic latching action which accelerates the door shortly before it is closed
- Closing speed can be individually adjusted
- All functions can be set from the front (except for closing force)

TECHNICAL DATA

| | |
|---|--|
| Productname | TS 3000 EC * |
| Closing force in accordance with EN 1154 | EN 2 - 3 |
| Barrier-free in accordance with DIN 18040 up to leaf width (max.) in mm | 950 mm |
| Leaf width (max.) | 950 mm |
| Type of installation | Door leaf installation hinge side, Transom installation opposite hinge side, 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 | No |
| Position of closing force adjustment | At the side |
| Hold-open function | Optional |
| Smoke switch integrated | No |

PART**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 |

TS 3000 EC *

Overhead door closer with guide rail for single leaf doors up to 950 mm leaf width



| Designation | Description | Ident-No. | Colour | Closing force in accordance with EN 1154 | Dimensions |
|--------------------------|--|-----------|------------------|--|------------------|
| GEZE TS 3000 EC closer * | Size EN 2-3 (without guide rail and lever) | 126139 | according to RAL | EN 2 - 3 | 226 x 46 x 60 mm |
| GEZE TS 3000 EC closer * | Size EN 2-3 (without guide rail and lever) | 126137 | dark bronze | EN 2 - 3 | 226 x 46 x 60 mm |
| GEZE TS 3000 EC closer * | Size EN 2-3 (without guide rail and lever) | 126136 | silver-coloured | EN 2 - 3 | 226 x 46 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 3000/TS 2000, curved shape

| Designation | Description | Ident-No. | Colour | Dimensions |
|-------------------------|---|-----------|--------------------------|------------------|
| Cover cap door closer * | for TS 3000/TS 2000, semi-radial, can only be used for door leaf installation | 092928 | Polished stainless steel | 277 x 54 x 72 mm |
| Cover cap door closer * | for TS 3000/TS 2000, semi-radial, can only be used for door leaf installation | 092929 | Satin stainless steel | 277 x 54 x 72 mm |

COVER CAP DOOR CLOSER *

For TS 3000/TS 2000, rectangular shape

| Designation | Description | Ident-No. | Colour | Dimensions |
|-------------------------|--|-----------|--------------------------|------------------|
| Cover cap door closer * | for TS 3000 / TS 2000, square, can only be used for door leaf installation | 092924 | Satin stainless steel | 237 x 54 x 72 mm |
| Cover cap door closer * | for TS 3000 / TS 2000, square, can only be used for door leaf installation | 092923 | Polished stainless steel | 237 x 54 x 72 mm |

COVER CAP DOOR CLOSER *

For TS 3000/TS 2000, can only be used for door leaf installation



| Designation | Description | Ident-No. | Colour | Dimensions |
|-------------------------|--|-----------|------------------|--------------------|
| Cover cap door closer * | for TS 3000 / TS 2000, can only be used for door leaf installation | 072769 | Stainless steel | 237 x 55 x 67.2 mm |
| Cover cap door closer * | for TS 3000 / TS 2000, can only be used for door leaf installation | 072770 | Brass | 237 x 55 x 67.2 mm |
| Cover cap door closer * | for TS 3000 / TS 2000, can only be used for door leaf installation | 013487 | silver-coloured | 237 x 55 x 67.2 mm |
| Cover cap door closer * | for TS 3000 / TS 2000, can only be used for door leaf installation | 014855 | white RAL 9016 | 237 x 55 x 67.2 mm |
| Cover cap door closer * | for TS 3000 / TS 2000, can only be used for door leaf installation | 014849 | dark bronze | 237 x 55 x 67.2 mm |
| Cover cap door closer * | for TS 3000 / TS 2000, can only be used for door leaf installation | 014856 | according to RAL | 237 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 |

* 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.