

# Product data sheet

## Closer body TS 2000 NV BC



Main body for overhead door closer with link arm EN 2-4 with back check

### AREAS OF APPLICATION

- Fire and smoke protection doors
- Right and left single-action doors
- Single-action doors up to 1100 mm leaf width
- Transom installation opposite hinge side
- Door leaf installation opposite hinge side in parallel arm installation possible

# Closer body TS 2000 NV BC



## PRODUCT FEATURES

- Closing force with variable adjustment from the side
- Closing seed can be adjusted from the front via valve
- Latching action can be adjusted from the front via valve
- Back check can be adjusted from the front via valve
- Door closer, can be used for right and left hand doors
- Minimal installation effort due to low number of individual parts and quick setting

## TECHNICAL DATA

|                                             |                                          |
|---------------------------------------------|------------------------------------------|
| Productname                                 | Closer body TS 2000 NV BC                |
| Closing force in accordance with EN 1154    | EN 2 - 4                                 |
| Leaf width (max.)                           | 1100 mm                                  |
| Type of installation                        | Transom installation opposite hinge side |
| Opening angle (max.)                        | 180 °                                    |
| Identical design for DIN left and DIN right | Yes                                      |
| Standard conformity                         | EN 1154:1996/A1:2002/AC:2006             |
| Suitability for fire protection doors       | Yes                                      |
| Length                                      | 226 mm                                   |
| Width                                       | 51 mm                                    |
| Height                                      | 60 mm                                    |
| 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        | At the side                              |
| Thermo-control valves                       | Yes                                      |
| Smoke switch integrated                     | No                                       |

## VARIANTS / ORDER INFO

| Designation               | Description                                             | Ident-No. | Colour           | Closing force in accordance with EN 1154 | Dimensions       |
|---------------------------|---------------------------------------------------------|-----------|------------------|------------------------------------------|------------------|
| GEZE TS 2000 NV BC Closer | Closing force EN 2-4 with back check (without link arm) | 124944    | silver-coloured  | EN 2 - 4                                 | 226 x 51 x 60 mm |
| GEZE TS 2000 NV BC Closer | Closing force EN 2-4 with back check (without link arm) | 124947    | according to RAL | EN 2 - 4                                 | 226 x 51 x 60 mm |
| GEZE TS 2000 NV BC Closer | Closing force EN 2-4 with back check (without link arm) | 124945    | dark bronze      | EN 2 - 4                                 | 226 x 51 x 60 mm |
| GEZE TS 2000 NV BC Closer | Closing force EN 2-4 with back check (without link arm) | 124946    | white RAL 9016   | EN 2 - 4                                 | 226 x 51 x 60 mm |

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| Designation               | Description                                             | Ident-No. | Colour         | Closing force in accordance with EN 1154 | Dimensions       |
|---------------------------|---------------------------------------------------------|-----------|----------------|------------------------------------------|------------------|
| GEZE TS 2000 NV BC Closer | Closing force EN 2-4 with back check (without link arm) | 205332    | black RAL 9005 | EN 2 - 4                                 | 226 x 51 x 60 mm |

## INSTALLATION MATERIAL

### MOUNTING PLATE SEGMENTAL ARCHED DOOR \*

for TS 2000 NV, arch height max. 130 mm



| Designation                            | Description                             | Ident-No. | Colour           | Material |
|----------------------------------------|-----------------------------------------|-----------|------------------|----------|
| Mounting plate segmental arched door * | for TS 2000 NV, arch height max. 130 mm | 127434    | silver-coloured  | Aluminum |
| Mounting plate segmental arched door * | for TS 2000 NV, arch height max. 130 mm | 127435    | according to RAL | Aluminum |

### GLASS CLAMPING SHOE

For TS 3000 / 2000 NV



| Designation           | Description            | Ident-No. | Colour           | Pane thickness | Material |
|-----------------------|------------------------|-----------|------------------|----------------|----------|
| Glass clamping shoe   | for TS 3000/TS 2000 NV | 014835    | silver-coloured  | 10 mm          | Aluminum |
| Glass clamping shoe   | for TS 3000/TS 2000 NV | 014843    | white RAL 9016   | 10 mm          | Aluminum |
| Glass clamping shoe * | for TS 3000/TS 2000 NV | 014836    | dark bronze      | 10 mm          | Aluminum |
| Glass clamping shoe   | for TS 3000/TS 2000 NV | 014845    | according to RAL | 10 mm          | Aluminum |

### MOUNTING PLATE AND COUNTERPLATE ALL-GLASS DOOR

For TS 3000 / 2000 NV



# Closer body TS 2000 NV BC



| Designation                                    | Description            | Ident-No. | Colour          | Pane thickness | Material |
|------------------------------------------------|------------------------|-----------|-----------------|----------------|----------|
| Mounting plate and counterplate all-glass door | for TS 3000/TS 2000 NV | 090259    | silver-coloured | 10 mm          | Aluminum |

## MOUNTING PLATE DOOR CLOSER

For TS 2000 NV (BC) with hole pattern in accordance with DIN EN 1154 Supplement 1



| Designation                | Description                                                                      | Ident-No. | Material |
|----------------------------|----------------------------------------------------------------------------------|-----------|----------|
| Mounting plate door closer | for TS 2000 NV and NV BC with hole pattern according to DIN EN 1154 Supplement 1 | 126234    | Aluminum |

## LINTEL CASING BRACKET

For TS 3000 / 2000 NV



| Designation           | Description                | Ident-No. | Colour           |
|-----------------------|----------------------------|-----------|------------------|
| Lintel casing bracket | for TS 2000 NV / TS 3000 V | 127433    | according to RAL |
| Lintel casing bracket | for TS 2000 NV / TS 3000 V | 127432    | silver-coloured  |

\* 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.