

Product data sheet

Closer body TS 4000



Main body for overhead door closer with link arm EN 1-6

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
- Door leaf installation opposite hinge side in parallel arm installation possible

Closer body TS 4000



PRODUCT FEATURES

- Closing force can be variably adjusted from the front
- Visual closing force display ensures correct setting
- Closing speed can be adjusted from the front via valve
- Latching action can be adjusted via link arm
- Back check can be adjusted from the front via valve
- Door closer, can be used for right and left hand doors
- Door closer, can be used for leaf and transom installation
- Minimal installation effort due to low number of individual parts and quick setting

TECHNICAL DATA

Productname	Closer body TS 4000
Closing force in accordance with EN 1154	EN 1 - 6
Leaf width (max.)	1400 mm
Type of installation	Door leaf installation hinge side, Transom installation opposite hinge side, Door leaf 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	287 mm
Width	46 mm
Height	60 mm
Closing force adjustable	Yes, stepless
Adjustable closing speed	Yes
Latching action adjustable	Yes, via link arm
Back check integrated	Yes, hydraulically adjustable
Position of closing force adjustment	Front
Visual closing force display	Yes
Safety valve against overload	Yes
Thermo-control valves	Yes
Smoke switch integrated	No

Closer body TS 4000



VARIANTS / ORDER INFO

Designation	Description	Ident-No.	Colour	Closing force in accordance with EN 1154	Dimensions
GEZE TS 4000 Closer	Closing force EN 1-6 with back check (without link arm)	102789	silver-coloured	EN 1 - 6	287 x 46 x 60 mm
GEZE TS 4000 Closer	Closing force EN 1-6 with back check (without link arm)	137724	Stainless steel face plate	EN 1 - 6	287 x 46 x 60 mm
GEZE TS 4000 Closer	Closing force EN 1-6 with back check (without link arm)	102791	white RAL 9016	EN 1 - 6	287 x 46 x 60 mm
GEZE TS 4000 Closer	Closing force EN 1-6 with back check (without link arm)	102792	according to RAL	EN 1 - 6	287 x 46 x 60 mm
GEZE TS 4000 Closer	Closing force EN 1-6 with back check (without link arm)	102790	dark bronze	EN 1 - 6	287 x 46 x 60 mm
GEZE TS 4000 Closer	Closing force EN 1-6 with back check (without link arm)	109542	black RAL 9005	EN 1 - 6	287 x 46 x 60 mm

INSTALLATION MATERIAL

MOUNTING PLATE SEGMENTAL ARCHED DOOR

for TS 4000, arch height max. 130 mm



Designation	Description	Ident-No.	Colour
Mounting plate segmental arched door	for TS 4000, arch height max. 130 mm	058782	silver-coloured
Mounting plate segmental arched door	for TS 4000, arch height max. 130 mm	119472	according to RAL
Mounting plate segmental arched door	for TS 4000, arch height max. 130 mm	058783	dark bronze

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

Closer body TS 4000



GLASS CLAMPING SHOE

for TS 5000/TS 4000



Designation	Description	Ident-No.	Colour	Glass thickness
Glass clamping shoe	for TS 5000/TS 4000	009494	according 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 PLATE AND COUNTERPLATE ALL-GLASS DOOR

for TS 5000/TS 4000



Designation	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	according to RAL	10 mm
Mounting plates, set, all-glass door	for TS 5000/TS 4000	007924	dark bronze	10 mm

LINTEL CASING BRACKET

for TS 5000/TS 4000



Designation	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	according to RAL