

# Product data sheet

# Closer body TS 5000 S



Main body for overhead door closer with guide rail EN 2-6  
with delayed closing and back check

#### 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

# Closer body TS 5000 S



## 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 from the front via valve
- Back check can be adjusted from the front via valve
- Delayed closing 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 5000 S
Closing force in accordance with EN 1154	EN 2 - 6
Leaf width (max.)	1400 mm
Type of installation	Door leaf installation hinge side, 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	287 mm
Width	47 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
Delayed closing integrated	Yes
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 5000 S



## VARIANTS / ORDER INFO

Designation	Description	Ident-No.	Colour	Closing force in accordance with EN 1154	Dimensions
TS 5000 S door closer	Closing force EN 2-6, with delayed closing action and back check (without guide rail and lever)	107938	according to RAL	EN 2 - 6	287 x 47 x 60 mm
TS 5000 S door closer	Closing force EN 2-6, with delayed closing action and back check (without guide rail and lever)	107935	silver-coloured	EN 2 - 6	287 x 47 x 60 mm
TS 5000 S door closer	Closing force EN 2-6, with delayed closing action and back check (without guide rail and lever)	107937	white RAL 9016	EN 2 - 6	287 x 47 x 60 mm
TS 5000 S door closer	Closing force EN 2-6, with delayed closing action and back check (without guide rail and lever)	107936	dark bronze	EN 2 - 6	287 x 47 x 60 mm
TS 5000 S door closer	Closing force EN 2-6, with delayed closing action and back check (without guide rail and lever)	137722	Stainless steel face plate	EN 2 - 6	287 x 47 x 60 mm

## INSTALLATION MATERIAL

### LINTEL CASING BRACKET

for TS 5000/TS 4000



Designation	Description	Ident-No.	Colour	Dimensions
Lintel casing bracket	for TS 5000/TS 4000	049240	silver-coloured	287 x 40 x 67 mm
Lintel casing bracket	for TS 5000/TS 4000	052352	dark bronze	
Lintel casing bracket	for TS 5000/TS 4000	104451	according to RAL	

### GLASS CLAMPING SHOE

for TS 5000/TS 4000



# Closer body TS 5000 S



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

## 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	Dimensions	Material
Mounting plate door closer	for TS 5000/TS 4000 with hole pattern according to DIN EN 1154 Supplement 1	068627	white RAL 9016		Aluminum
Mounting plate door closer	for TS 5000/TS 4000 with hole pattern according to DIN EN 1154 Supplement 1	057956	Galvanised		Aluminum
Mounting plate door closer	for TS 5000/TS 4000 with hole pattern according to DIN EN 1154 Supplement 1	029176	according to RAL		Aluminum
Mounting plate door closer	for TS 5000/TS 4000 with hole pattern according to DIN EN 1154 Supplement 1	049185	silver-coloured		Aluminum
Mounting plate door closer	for TS 5000/TS 4000 with hole pattern according to DIN EN 1154 Supplement 1	137725	Stainless steel optic		Aluminum
Mounting plate door closer	for TS 5000/TS 4000 with hole pattern according to DIN EN 1154 Supplement 1	052351	dark bronze		Aluminum