

# Product data sheet

## TS 1500



Overhead door closer with link arm for single leaf doors of up to 1100 mm leaf width with adjustable closing speed

### AREAS OF APPLICATION

- Right and left single-action doors for interior use
- Single-action doors up to 1100 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

### PRODUCT FEATURES

- Variable closing force of EN3 or EN4 by reversing the bearing block
- 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

### TECHNICAL DATA

Productname	TS 1500
Closing force in accordance with EN 1154	EN 3/4
Barrier-free in accordance with DIN 18040 up to leaf width (max.) in mm	1100 mm
Leaf width (max.)	1100 mm
Type of installation	Door leaf installation hinge side, Door leaf installation opposite hinge side, Transom installation opposite hinge side
Opening angle (max.)	180 °
Suitability for fire protection doors	Yes
Closing force adjustable	Yes, via installation
Adjustable closing speed	Yes
Latching action adjustable	Yes, via link arm
Smoke switch integrated	No

### PART

#### LINK ARM TS 1500 / 1000 C

With mechanical hold-open device



Designation	Description	Ident-No.	Colour	Hold-open point min.	Hold-open point max.
Link arm TS 1500/1000 C/F	With mechanical hold-open device	101817	white RAL 9016	70 °	150 °
Link arm TS 1500/1000 C/F	With mechanical hold-open device	101815	silver-coloured	70 °	150 °
Link arm TS 1500/1000 C/F	With mechanical hold-open device	101818	according to RAL	70 °	150 °

### LINK ARM TS 1500 / 1000 C

Standard link arm



Designation	Description	Ident-No.	Colour
Link arm TS 1500/1000 C *	Standard	101882	according to RAL
Link arm TS 1500/1000 C *	Standard	101881	white RAL 9016
Link arm TS 1500/1000 C	Standard	101878	silver-coloured
Link Arm Silver TS 1000 C/1500 CN (188145) *	Standard	188145	silver-coloured

### CLOSER BODY TS 1500

Main body for overhead door closer with link arm EN3 or EN4



Designation	Description	Ident-No.	Colour	Closing force in accordance with EN 1154	Dimensions
GEZE TS 1500 door closer	In use with link arm: Size EN 3/ 4 / in use with guide rail: Closing force EN 1 / supplied without link arm / guide rail	101794	white RAL 9016	EN 3/4	177 x 39 x 50 mm
GEZE TS 1500 door closer	In use with link arm: Size EN 3/ 4 / in use with guide rail: Closing force EN 1 / supplied without link arm / guide rail	101793	dark bronze	EN 3/4	177 x 39 x 50 mm
GEZE TS 1500 door closer	In use with link arm: Size EN 3/ 4 / in use with guide rail: Closing force EN 1 / supplied without link arm / guide rail	101875	according to RAL	EN 3/4	177 x 39 x 50 mm
GEZE TS 1500 door closer	In use with link arm: Size EN 3/ 4 / in use with guide rail: Closing force EN 1 / supplied without link arm / guide rail	101792	silver-coloured	EN 3/4	177 x 39 x 50 mm

## ACCESSORIES

### COVER CAP DOOR CLOSER

For TS 1500, can only be used for door leaf installation



Designation	Description	Ident-No.	Colour	Dimensions
Cover cap door closer	For TS 1500, can only be used for door leaf installation	080147	silver-coloured	188 x 47 x 57.5 mm
Cover cap door closer	For TS 1500, can only be used for door leaf installation	080149	white RAL 9016	188 x 47 x 57.5 mm
Cover cap door closer *	For TS 1500, can only be used for door leaf installation	080148	dark bronze	188 x 47 x 57.5 mm

### LINK ARM TS 4000 / 2000

With mechanical hold-open device



Designation	Description	Ident-No.	Colour	Hold-open point min.	Hold-open point max.
Link arm TS 4000/2000 / F	With mechanical hold-open device	102454	silver-coloured	70 °	150 °
Link arm TS 4000/2000 / F	With mechanical hold-open device	102456	white RAL 9016	70 °	150 °
Link arm TS 4000/2000 / F	With mechanical hold-open device	102457	according to RAL	70 °	150 °

### LINK ARM TS 1500 / 1000 C

With mechanical hold-open device



Designation	Description	Ident-No.	Colour	Hold-open point min.	Hold-open point max.
Link arm TS 1500/1000 C/F	With mechanical hold-open device	101817	white RAL 9016	70 °	150 °
Link arm TS 1500/1000 C/F	With mechanical hold-open device	101815	silver-coloured	70 °	150 °
Link arm TS 1500/1000 C/F	With mechanical hold-open device	101818	according to RAL	70 °	150 °

**LINK ARM TS 4000 / 2000**

with mechanical hold-open device which can be switched on and off



Designation	Description	Ident-No.	Colour	Hold-open point min.	Hold-open point max.
Link arm TS 4000/2000 / F	with mechanical hold-open device which can be switched on and off	102445	silver-coloured	70 °	150 °
Link arm TS 4000/2000 / F	with mechanical hold-open device which can be switched on and off	102448	according to RAL	70 °	150 °
Link arm TS 4000/2000 / F	with mechanical hold-open device which can be switched on and off	102447	white RAL 9016	70 °	150 °

**INSTALLATION MATERIAL****MOUNTING PLATE DOOR CLOSER**

for TS 1500



Designation	Description	Ident-No.	Colour
Mounting plate door closer	for TS 1500	029683	dark bronze
Mounting plate door closer	for TS 1500	029682	silver-coloured
Mounting plate door closer	for TS 1500	029685	white RAL 9016
Mounting plate door closer	for TS 1500	029686	according 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.