

# Product data sheet Closer body TS 5000 E Hy \*



For overhead door closers with guide rail EN2-5 with electric hold-open device

## AREAS OF APPLICATION

- ightarrow Fire and smoke protection doors
- ightarrow Right and left single-action doors
- ightarrow Single-action doors up to 1400 mm leaf width
- ightarrow Door leaf installation hinge side
- ightarrow Hold-open systems with integrated hold-open function with free swing
- ightarrow Barrier-free access in accordance with DIN 18040



## **PRODUCT FEATURES**

- ightarrow Closing force of EN3-6 with variable adjustment from the front
- ightarrow Visual closing force display ensures correct setting
- ightarrow Closing seed can be adjusted from the front via valve
- ightarrow Latching action can be adjusted from the front via valve
- ightarrow Door closer, can be used for right and left hand doors
- ightarrow Supply voltage 24 V DC

#### **TECHNICAL DATA**

Productname	Closer body TS 5000 E Hy *			
Closing force in accordance with EN 1154	EN 2 - 5			
Leaf width (max.)	1250 mm			
Opening angle (max.)	180 °			
Identical design for DIN left and DIN right	Yes			
Input voltage	24 V DC			
Electrical power consumption	1 W			
Duty rating	100 %			
Residual ripple	20 %			
IP rating	IP20			
Standard conformity	EN 1154:1996/A1:2002/AC:2006, EN 1155			
Suitability for fire protection doors	Yes			
Length	325 mm			
Width	46 mm			
Height	60 mm			
Free swing area	85 ° - 170 °			
Closing force adjustable	Yes, stepless			
Adjustable closing speed	Yes			
Latching action adjustable	Yes, via valve			
Back check integrated	No			
Position of closing force adjustment	Front			
Visual closing force display	Yes			
Safety valve againts overload	Yes			
Thermo-control valves	Yes			
Hold-open function	Electrically, for free-swing function			
Smoke switch integrated	No			



#### **VARIANTS / ORDER INFO**

Designation	Description	ldent- No.	Colour	Closing force in accordance with EN 1154	Dimension s
GEZE TS 5000 E-HY closer *	Size EN2-5, door leaf installation on the hinge side, with electric hold-open device for free swing function (without guide rail and lever)	121389	silver- coloured	EN 2 - 5	325 x 46 x 60 mm

\* 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.