

GEZE TS 4000 OVERHEAD DOOR CLOSERS WITH LINK ARM

GEZE TS 4000

Link arm door closer for single-leaf doors with a leaf width up to 1400 mm

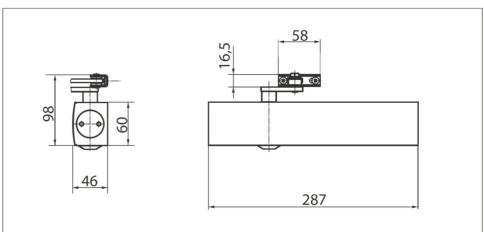
TS 4000 overhead door closer is approved for use with left and right single-action doors with leaf widths up to 1400 mm (without any need for conversion) and for mounting on fire and smoke doors. The closing force to EN 1154 size 1-6 is infinitely variable from the front and is easy to monitor thanks to the optical size indicator. The back check and thermo-constant closing speed are also adjustable from the front; the latching action is adjusted by means of the link arm. The closer features a safety valve for both the open and close directions.

Special versions:

- GEZE TS 4000 with hold-open linkage
 Hold-open angle up to 150° (must not be used on fire and smoke doors)
- GEZE TS 4000 S
 With delayed closing action of up to 30 seconds, adjustable from the front (delayed closing action not effective with transom mounting on opposite hinge side).
- GEZE TS 4000 door closer, wet room version
 Same as TS 4000, but with specially nickel-plated spindle, bearing shells and stainless steel screw accessories for aggressive environments.

GEZE TS 4000





Application range

- For single-action doors, leaf width up to 1400 mm
- Compatible with left-hand and right-hand doors without the need for conversion
- For fire and smoke doors (door closers with mounting plate)
- Standard mounting on door leaf, hinge side; transom mounting on opposite hinge side also possible
- Can be installed on door leaf on opposite hinge side with parallel arm mounting

Closer specifications

Product features	GEZE TS 4000 closer	GEZE TS 4000 S closer
Closing force to EN 1154	1 - 6	
Leaf width recommended up to	1400 mm	
Identical version DIN-L and DIN-R	•	•
Product tested in acc. with	Door closer tested in acc. with EN 1154	
Suitable for fire and smoke doors	•	•
Mounting plate with hole pattern acc. to EN 1154 Supplement 1	•	•
Length	287 mm	
Installation depth	46 mm	
Height	60 mm	
Functions		
Adjustable closing force	● Infinitely variable	
Adjustable closing speed	•	•
Adjustable latching action	Via link arm	Via valve
Integrated back check	 Hydraulically adjustable 	
Integrated delayed closing action		•
Closing force adjustment position	Front	
Optical closing force display	•	•
Safety valve featuring protection against vandalism	•	•
Thermo-constant valves	•	•

 $[\]bullet$ = yes

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