





Technical Data

Closing force EN1154 Fitting configurations

Closer size

Max. door weight

Max door width

Max. opening angle

Adjustable closing speed

Adjustable latching action

Adjustable back check

Delayed closing action

Mechanical hold open

Electromechanical hold open

Electromechanical free swing

template, EN3/4

fig. 1, fig. 61 & fig. 66

177mm x 50mm x 39mm

80kg

1100mm

180° fig. 1

yes

yes

no

no

optional (70°-150°)

no

no

Geze TS1500



Product Overview

The TS1500 is a surface mounted rack & pinion overhead door closer which is approved for use with single-action doors with leaf widths of up to 1100 mm and for use on smoke and fire doors. The closing force to EN1154 size 3/4 is template adjusted. The closing speed & latching action can be conveniently adjusted from the front. It is available in an array of covers & finishes and is suitable for a wide range of applications.

Standards & Compliance

Successfully type tested for conformity to all the requirements of BS EN1154.

CE approved

Certifire approved - CF144

Finishes

Silver

Satin stainless steel

Polished stainless steel

Electro plated brass

RAL colour coated

Care & Maintenance

Regular inspection and maintenance of door closers is recommended. Check assembly for correct tolerance and undue wear. Check all fixings and tighten or replace where needed. At least once a year movable parts should be greased while all adjustments and correct action of the door should be checked. This should include checks on fire and smoke seals to ensure they do not foul the action of the door.

Manufacturer



With vast experience in engineering and hydraulics, GEZE are at the forefront of design and innovation and their success has been achieved through high product quality and comprehensive service.

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