

GEZE TS500NV Size 1-4 Floor Spring

Floor · Geze · 1 variant

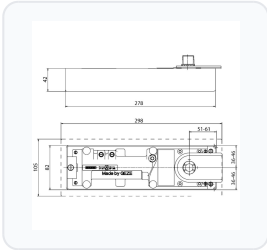
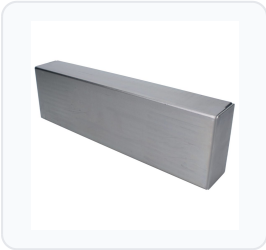
PRICING

From £379.51 ex VAT

£455.41 inc VAT

1 variant available
VAT 20.00%

Product Imagery



Specification Summary

Brand	Geze
Product type	Floor

Product Description

The GEZE TS500NV is a compact and highly versatile floor spring designed for single-action (swing) and double-action doors. It is suitable for doors with a maximum leaf width of 1100mm and a weight capacity of up to 150kg. With its exceptionally low body depth of just 42mm, this floor-mounted door closer is an excellent choice for both new builds and retrofitting projects where floor depth is limited.

This unit features an adjustable closing force of sizes 1 to 4 in accordance with BS EN 1154, which can be easily adjusted from above. It also offers fully adjustable closing speed and latching action (end stop) to ensure smooth and controlled closing. A fixed opening buffer (backcheck) is integrated to prevent damage from doors being forcefully thrown open. The TS500NV is non-handed, meaning it can be used on both left and right-handed doors without any conversion.

Please note: This is the non-hold-open version of the closer body only. Cover plates and accessories are sold separately.

Technical Specifications

- **Brand:** Geze
- **Model:** TS500NV
- **Standards:** BS EN 1154
- **Closing Force:** EN 1 - 4 (adjustable)
- **Maximum Door Width:** 1100mm
- **Maximum Door Weight:** 150kg
- **Body Length:** 278mm
- **Body Width:** 82mm
- **Body Depth:** 42mm
- **Handing:** Non-handed (suitable for left or right-handed doors)
- **Hold Open:** No
- **Finish:** Silver

Key Features

- **Versatile Application:** Suitable for both single-action swing doors and double-action doors.
- **Low Profile Design:** Compact 42mm body depth makes it ideal for installations with limited floor depth.
- **Fully Adjustable:** Closing speed, latching action, and closing force (sizes 1-4) can all be easily adjusted from above.
- **Integrated Backcheck:** Fixed opening buffer prevents damage by slowing down doors that are thrown open forcefully.
- **Non-Handed:** Can be installed on left or right-handed doors without any conversion.

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L27504	£379.51	£455.41	Adjustable Closing Speed: Yes Barcode: 5055120786476 Body Depth: 42mm Body Length: 278mm Body Width: 82mm Brand: Geze Depth: 44mm Finish: Silver Handed: Non Handed Height: 44mm Hold Open: No Manufacturer Reference: TS500NV Max Door Weight: 150Kg Max Door Width: 1100mm Pack Quantity: 1 Standards: BS EN 1154 Strength Size: 1 To 4 Weight: 3.615Kg Width: 10.5cm

Brand Profile

Geze



GEZE is a German, **family-owned** global manufacturer of **door, window, and safety technology**, best known in the trade for **door closers, automatic door systems** (sliding/swing/revolving), **window drives**, and **smoke & heat extraction (SHEV)** solutions used in modern building safety and automation.

Founded in **1863**, GEZE remains independently owned and headquartered in **Leonberg**, near Stuttgart - one of the reasons it's often described as a "proper engineering company" rather than a brand label slapped on a catalogue.

In practical terms, GEZE lives in the space where **comfort meets compliance**:

- **Door closing**: from standard overhead closers to integrated systems for higher-spec doors and fire/smoke applications.
- **Automatic entrances**: operators for swing and sliding doors used in public buildings, retail, airports, offices—accessibility and flow without sacrificing safety.
- **Safety + building automation**: electrically operated window systems for **natural ventilation** and for **smoke and heat extraction** in a fire, plus increasing emphasis on digital networking of doors/windows in "smart building" setups.

Scale-wise, GEZE states it has **3,000+ employees worldwide, 37 subsidiaries**, and reported **€507m+ turnover (FY 2022/23)** - big enough to be everywhere, still small enough to feel focused.