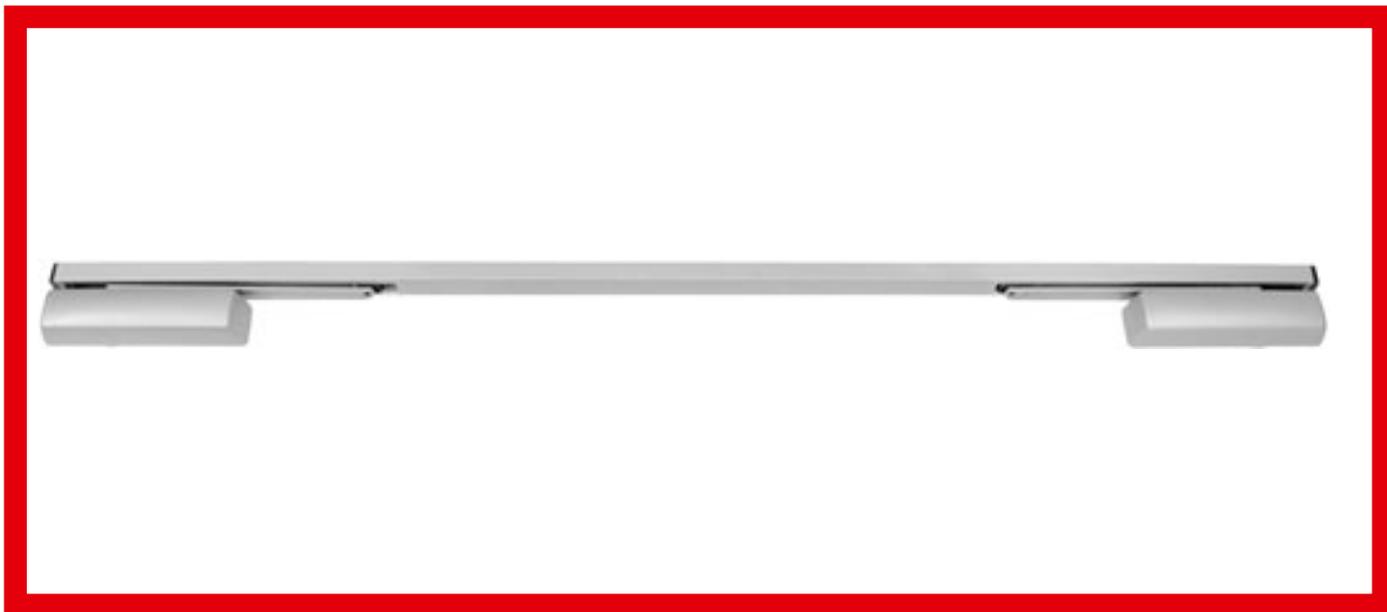


# T008 Overhead door closer T250 with sliding rail T464

Continuous closing force adjustment  
range EN 1-5

Door closers

Door closer sets



IKON door closers are distinguished by their uniform appearance and the identical dimensions of model series T240 and T250. The concealed fixture of the sliding rail is aesthetic enhancement of the IKON door closer design. IKON model series T250 door closers employ Cam-Motion technology which improves opening comfort while reducing opening torque. Uniform fixing points ensure that a firm mounting is achieved outside the frame rebate (even without a mounting plate). The 14 mm height adjustment between the closer body and sliding rail is achieved by means of closer axis with variable height. The operating temperature range of the IKON door closer is yet another highlight: high-quality valves and hydraulic fluid achieve maximum locking stability. A high degree of user comfort, as all settings can be adjusted from the front.

## Area of Application

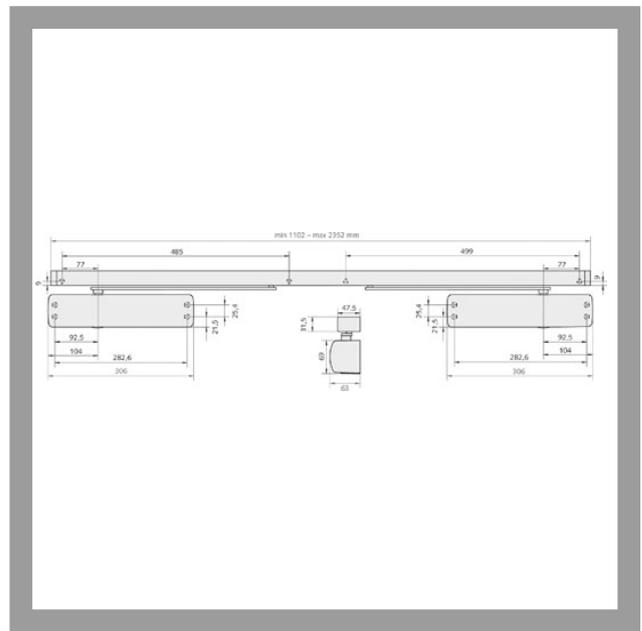
This IKON door closer is suitable for internal and external double-leaf action doors. It is mounted on the hinge side. It is mounted on doors with electromechanical hold-open devices that are automatically closed when the power supply is interrupted. All IKON door closers are particularly suitable for use on highly frequented doors and offer a high degree of accessing comfort. This door closer is suitable for leaf widths up to max. 1250mm and hinge spacing of up to 2500mm and is effective within a temperature range of -15° to +45°. This door closer can also be mounted on asymmetrically-divided double-leaf doors with a minimum width of 400mm. Use on fire and smoke protection doors is only permitted in conjunction with a mounting plate.

  
**ASSA ABLOY**

ASSA ABLOY, the global leader  
in door opening solutions

# T008 Overhead door closer T250 with sliding rail T464

Continuous closing force adjustment  
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## Product description

- Cam motion technology and rapidly decreasing opening torque
- Thermodynamic valves ensure consistent closing speed, latching force and backcheck across the entire temperature range from -15°C to +45°C
- 14mm continuous height adjustment between door closer and sliding rail
- Continuous sliding rail system with concealed integrated door selector and with electromechanical hold-open on one side, maximum opening angle: 130°, limitation necessary, e.g. door stop
- Power supply / Power consumption: 24 VDC/1x60 mA
- Hydraulic latching force, backcheck and closing speed continuously adjustable from outset
- Effective ranges adjustable for backcheck and latching force
- Hold-open bracket: 1st electromechanical hold-open in active leaf, hold-open bracket adjustable between 80° - 130° / 2nd electromechanical hold-open in inactive leaf, hold-open bracket adjustable between 80° - 130°, the active leaf is held open by the door selector until the inactive leaf closes
- Hold-open device retention force continuously adjustable
- Cast aluminium door closer body
- Modern design
- Universally suitable and removable cover made of high-quality plastic
- Standard finish silver, resembling to RAL 9006 (FB=SGR)
- Other colours: white, similar to RAL 9016 (FB=WS) and RAL colours of your choice
- Tested in accordance with EN1154, EN1155, EN1158

## Accessories/Individual parts

- Mounting plate T106
- Cover T107
- Hinged cam T108
- Smoke detector activation device design T180

## Scope of delivery

- 2 overhead door closers T250
- 1 sliding rail T464
- 1 drilling template
- fixing material

**ZIKON**  
**ASSA ABLOY**

# T008 Overhead door closer T250 with sliding rail T464

Continuous closing force adjustment  
range EN 1-5

Article-No.	FB=	Artikel-Nr. Tuerschliesser=	Artikel-Nr. Armsystem=
<b>T008 43343</b>	SGR	T250 41239	T464 41267
<b>T008 43344</b>	WS	T250 41238	T464 41266
<b>T008 R0001</b>	RAL XXXX	T250 R0001	T464 R0001



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