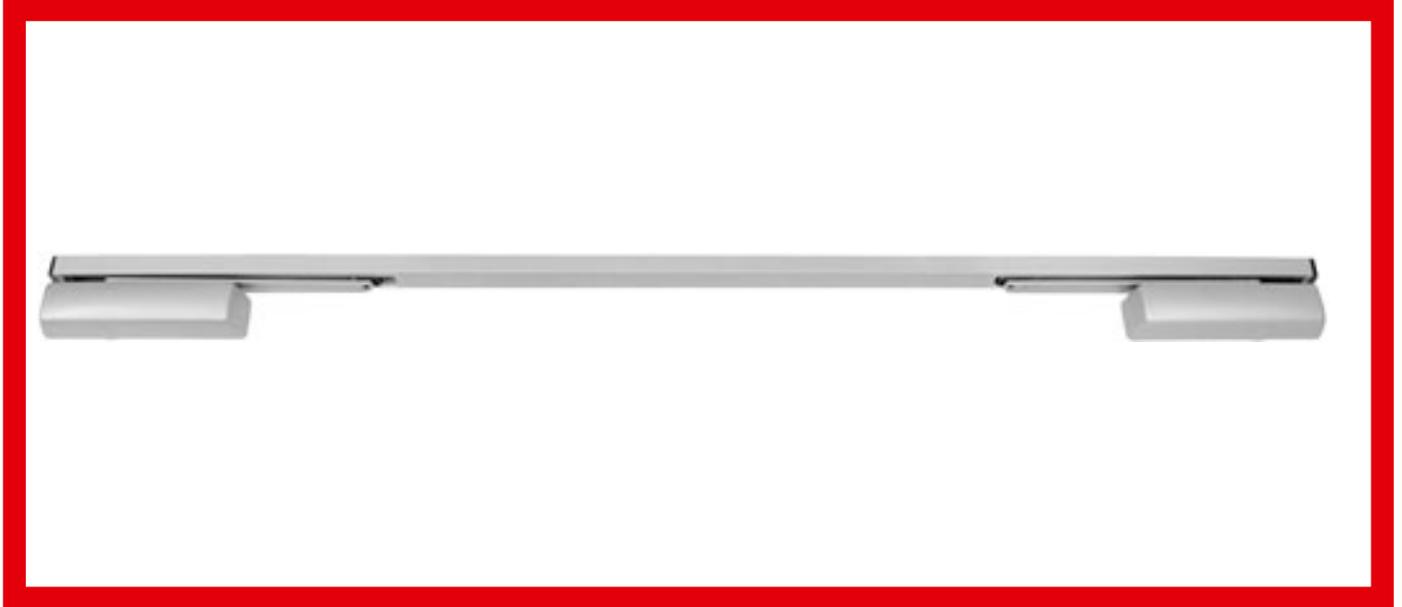


T023 Overhead door closer T243 with sliding rail T464

Continuous closing force adjustment
range EN 1-4

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 an aesthetic enhancement of the IKON door closer design. 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

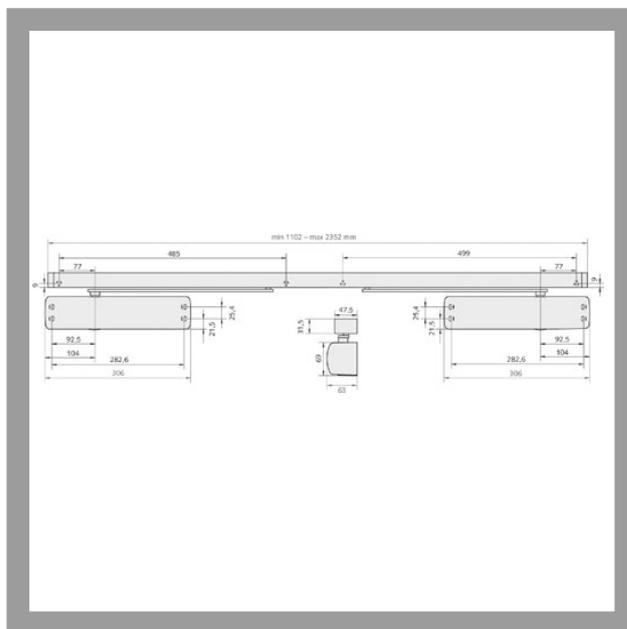
This IKON door closer is suitable for internal and external double-leaf rebated doors. It is mounted on the side opposite to the hinges. It is mounted on doors with electromechanical hold open devices that are automatically closed when the power supply is interrupted. Actuation via smoke detector. The door closer is suitable for leaf widths up to max. 1100mm and hinge spacing of up to 2200mm and operates within a temperature range of -25° to +45°. This door closer can also be mounted on asymmetrically-divided doors with a minimum inactive leaf width of 400mm. Use on fire and smoke protection doors is only permitted in conjunction with a mounting plate.

 **IKON**
ASSA ABLOY

ASSA ABLOY, the global leader
in door opening solutions

T023 Overhead door closer T243 with sliding rail T464

Continuous closing force adjustment
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Product description

- Thermodynamic valves ensure consistent closing speed, latching force and backcheck across the entire temperature range from -25°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 adjustable from front
- 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

Scope of delivery

- 2 overhead door closer T243
- 1 sliding rail T464
- 1 drilling template
- fixing material

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T023 Overhead door closer T243 with sliding rail T464

Continuous closing force adjustment
range EN 1-4

Article-No.	FB=	Artikel-Nr. Tuerschliesser=	Artikel-Nr. Armsystem=
T023 43413	SGR	T243 41227	T464 41267
T023 43414	WS	T243 41226	T464 41266
T023 R0001	RAL XXXX	T243 R0001	T464 R0001



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