

T017 Overhead door closer T243 with sliding rail T460

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 typical 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 lock body and sliding rail is achieved by varying the height of the closer axis. 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

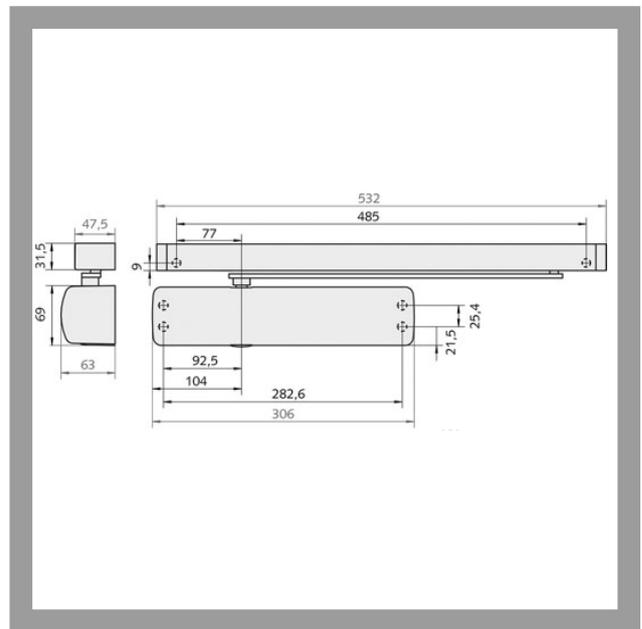
This IKON door closer is suitable for internal and external double-leaf rebated doors. Standard installation is on the hinge side and installation on the door leaf on the side opposite the hinges. It is mounted on doors with electromechanical hold open devices that are automatically closed when the power supply is interrupted. The door closer is suitable for leaf widths up to max. 1,100mm and operates within a temperature range of -25° to +45°. Use on fire and smoke protection doors is only permitted in conjunction with a mounting plate.


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in door opening solutions

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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
- Sliding rail with electromechanical hold-open device unit for max. opening angle: Hinge side 130°, opposite side 120°, limitation necessary, e.g. door stop
- Power supply / Power consumption: 24 VDC/60 mA
- Hydraulic latching force, backcheck and closing speed continuously adjustable from outset
- Effective ranges adjustable for backcheck and latching force
- Hold-open bracket within sliding rail continuously adjustable between 80° - 130°
- 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

Accessories/Individual parts

- Mounting plate T104
- Mounting plate T106
- Cover T107

Scope of delivery

- 1 Overhead door closer T243
- 1 sliding rail T460
- 1 drilling template
- fixing material

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Article-No.	FB=	Artikel-Nr. Tuerschliesser=	Artikel-Nr. Armsystem=
T017 43393	SGR	T243 41227	T460 41255
T017 43394	WS	T243 41226	T460 41254
T017 R0001	RAL XXXX	T243 R0001	T460 R0001



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