

T001 Overhead door closer T250 with sliding rail T450

Continuous closing force adjustment
range EN 1-6

Door closers

Door closer sets



IKON door closers are distinguished by their uniform appearance and 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. IKON model series T250 door closers employ Cam-Motion technology which improves opening comfort due to reduced opening torque. IKON door closers are suitable for all types of installation such as hinge side, side opposite to hinges, head and standard installation. Uniform fixing points ensure that a firm mounting is achieved outside the architrave (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

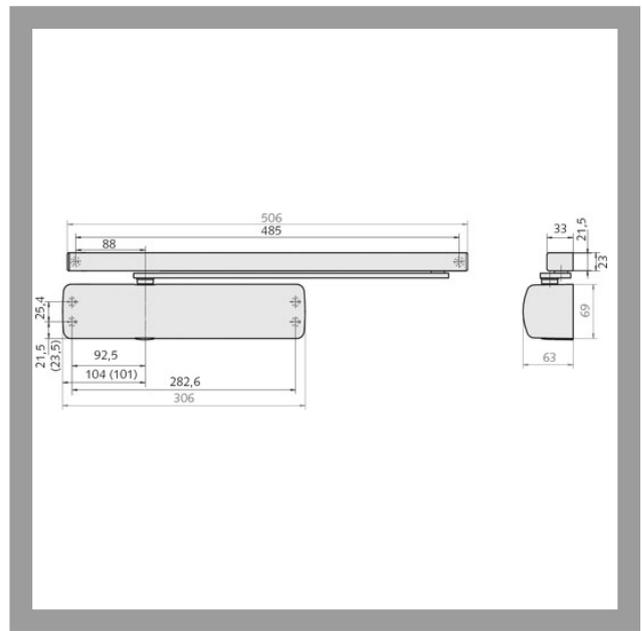
IKON concealed door closers can be used on internal and external DIN L/R single action doors. All IKON door closers are particularly suitable for use on highly frequented doors and offer a high degree of accessing comfort. The door closer is suitable for leaf widths up to max. 1400 mm and operates within a temperature range of -15° 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

- 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
- Max. opening angle: Hinge side 160°, opposite side 120°, limitation necessary, e.g. door stop
- Hydraulic latching force, backcheck and closing speed continuously adjustable from outset
- Effective ranges adjustable for backcheck and latching force
- 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 EN 1154

Accessories/Individual parts

- Lintel bracket T103
- Mounting plate T104
- Lintel bracket T105
- Mounting plate T106
- Cover T107
- Hold open device T152
- Backcheck T153

Scope of delivery

- 1 Overhead door closer T250
- 1 sliding rail T450
- 1 drilling template
- fixing material

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Article-No.	FB=	Artikel-Nr. Tuerschliesser=	Artikel-Nr. Armsystem=
T001 43320	SGR	T250 41239	T450 41251
T001 43321	WS	T250 41238	T450 41250
T001 43322	BN	T250 41668	T450 41673
T001 R0001	RAL XXXX	T250 R0001	T450 R0001



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