



Door closer with Cam-Motion® technology and integrated Close-Motion® element

Product description

- For single action doors up to 1400 mm wide
- Door closer with Cam-Motion® technology, extended mounting plate and integrated Close-Motion® element for safe and noiseless closing
- The door can be pulled closed safely and quietly from an angle of 10°
- Suitable for retrofitting on fire doors and smoke control doors and fastening using drilling template in accordance with DIN EN 1154, supplementary sheet 1:2003-11
- Tested as a whole element in accordance with EN 1154, size 3-6

Note

- For fire and smoke protection doors with tempering protection

Accessories/Individual parts

- Guide rail G150For Close-Motion® door closers DCG150-----EV1-
- Mounting plate A131For Guide Rail G-E, silver EV1 DCA131-----EV1-
- Opening damper A188For slide rails G-E/G-S/G-CO(-X)/G-FM(X) DCA188-----
- Arrestor, uni A158For Guide Rail G-CO DCA158-----
- Tempering protection M220Tempering protection M220, Close-Motion® door closers DCM220-----40
- Tempering protection M225Tempering protection M225, Close-Motion® door closers DCM225-----40
- Spacer plate A230Adapter plate 2 mm for Close-Motion® door closers DCA230-----35--
- Spacer plate A240Adapter plate 3 mm for Close-Motion® door closers DCA240-----35--
- Spacer plate A250Adapter plate 5 mm for Close-Motion® door closers DCA250-----EV1-
- Spacer plate A260Adapter plate 15 mm for Close-Motion® door closers DCA260-----EV1-

Technical data

CE marking for building products	Yes
Suitable for fire doors	Yes
Closing force	Stufenlos einstellbar EN 3-6
Door width up to	1400 mm
DIN-direction	left / right handed
Mounting method	Standard installation on hinge side
Closing speed	Variable between 160°-10°
Latching speed	Variable between 10°-0°
Backcheck	Variable above 75°
Max. door opening angle hinge side	ca. 160°
Certified in compliance with	EN 1154
Dimension	527 x 66 x 59 mm
	Yes
	Yes
Farbe	Silver EV1

Article number DC700CM----EV1-

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