

# DOOR CLOSER

## ASSA ABLOY DC 700



### Description

- Door closer with Cam-Motion® technology and standard guide rail G193
- Fulfills barrier-free building requirements (CEN TR15894)
- Certified in compliance with EN 1154, size 3-6
- Suitable for fire and smoke protection doors
- For single action doors up to 1400 mm wide
- Can be used in four installation types: hinge and non-hinge sides in standard and frame installation

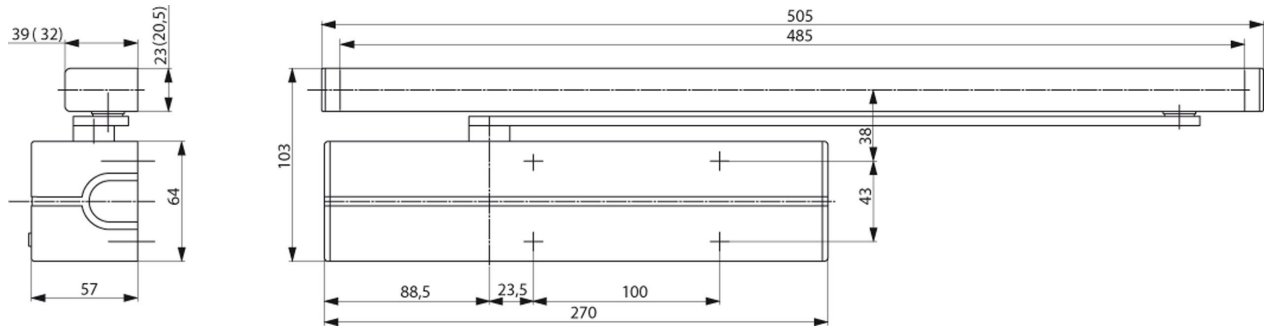
#### Capability characteristics DC700 :

- Can be used with integrated concealed mounting plate, suitable for fire and smoke protection doors
- Can be used for left and right-handed doors
- Axis continuously height adjustable up to 14 mm
- Closing speed, latching speed and backcheck adjustable via front facing regulating valves
- Thermodynamic valves for consistent performance
- Variable adjustable closing force
- Opening angle up to 170°
- Effective backcheck and latching speed range adjustable
- Large range of applications
- Standard colour: silver EV1
- Customised finishes available on request

#### Technical data

Variable adjustable closing force	EN 3-6
Door width up to	1400 mm
Fire and smoke protection	yes
DIN door swing directions	left / right handed
Standard and frame installation	yes
Closing speed	Variable between 170°-10°
Latching speed	Variable between 10°-0°
Backcheck	Variable above 75°
Opening angle, hinge side (DC700)	ca. 170°

## DOOR CLOSER ASSA ABLOY



Opening angle non-hinge side	ca. 120°
Weight	2.7 kg
Height	64 mm
Depth	57 mm
Length	270 mm
Certified in compliance with	EN 1154
CE marking for building products	yes

## Hold open device A152



Mechanical hold-open device for doors which sometimes need to be secured in the open position.  
Simple fitting into guide rail G193  
Hold open angle max. 130°  
Adjustable hold-open force