

ASSA ABLOY Door Closers

DC500

Cam action door closer

ASSA[®]

ASSA ABLOY

Application:

ASSA ABLOY Door closers are ideal for almost any structural conditions, whether they are used in public, residential or commercial buildings or on light or heavy doors.



Specification:

- Door closer with Cam-Motion Technology and height-adjustable guide rail G195 or standard guide rail G193
- Fulfills barrier-free building requirements (DDA/CEN TR 15894)
- Certified compliance with EN 1154, size 1-4
- Suitable for fire and smoke protection doors
- For single action doors up to 1100 mm wide
- Can be used in four installation types: hinge and non-hinge sides in standard and frame installation
- 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

Standards:

EN1154

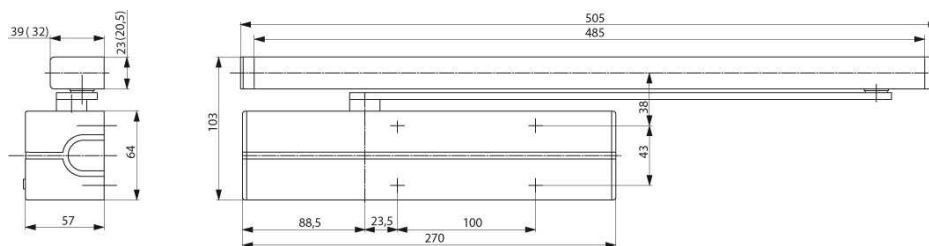
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Finish:

- Silver EV1; white, similar to RAL9016; brown, similar to RAL8014; black, similar to RAL9005
- Customized finishes available on request

Technical Design:



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Variants:

Code	Description
8500110000A	DC500A DRCLSR CAM ADJ1-4 BC G193 GRAIL SIL
50032000131A	DC500A/SS DRCLSR CAM ADJ1-4 BC G193 GRAIL SS