

## DC300

## Rack and pinion

### 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:

- Rack and pinion door closer with link arm L190
- For single action doors up to 1400 mm wide
- DC300A supplied complete with A154 parallel arm bracket (also available as an accessory)
- Can be used with integrated concealed mounting plate, suitable for fire and smoke protection doors
- Can be used for left and right-handed doors
- Link arm height-adjustable up to 14mm
- 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 180°
- Effective backcheck and latching speed range adjustable
- Large range of applications

### Standards:

- EC Cert No 2812-CPR-AD5491
- CE Marked
- Suitable for fire and smoke protection doors
- Meets BS8300

### Finish:

- Silver EV1

### Variants:

Code	Description
DC300	DC300 R&P DOOR CLOSER SIZE 3-6 MECHANISM ONLY SILVER
DC300/CV/SS	DC300 DOOR CLOSER COVER ONLY SS
DC300A	DC300A R&P DOOR CLOSER SIZE 3-6 BC WITH ARM & BRACKET SILVER
DC300A/SS	DC300A R&P DOOR CLOSER SIZE 3-6 BC WITH ARM & BRACKET SS
DC300A+DA	DC300A+DELAYED ACTION R&P DOOR CLOSER SIZE 3-6 BC WITH ARM & PA BRACKET
DC300A/TANDEM	DC300A/TANDEM R&P DOOR CLOSERS SIZE 3-6 BC ARMS & BRKTS SIL
DC300-2	DC300-2 R&P DOOR CLOSER SIZE 2-4 BC WITH ARM