# **ABLOY®** DC240

## Rack & pinion door closer for professional use



#### **Product description**

DC240 door closer can be used with height-adjustable sliding rail or standard arm. Suitable for external and internal doors.

- Overview of Advantages

  CE certified with sliding arm and standard arm
  Adjustable closing force size EN 1-4 (DC240DA: EN 2-4) with sliding arm according EN 1154
  Adjustable closing force size EN 2-6 with standard arm according EN 1154
  Back check (BC) as a standard feature

- Back Check, (BC), as a standard feature
  Delayed action (DA) as an option
  Operating temperature range: -35°C...+45°C
  Adjustable latching and back check starting angle by grooved spindle
  Easy adjustment of arm height (14 mm)
  Two pressure relief valves to protect against overload
  Maximum door weight 120 kg and door width 1400 mm with standard arm installation
  Maximum door weight 80 kg and door width 1100 mm with sliding arm installation
- Easy to install

#### Sliding arm DC194

- With protective coverConcealed fastening
- screws

#### Standard arm DC190

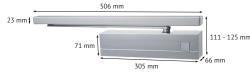
Opening angle up to 180°
Detachable joint

# Standard arm DC199

- Can be used with fire doorsLocked joint

#### Hold-open standard arm DC191

- Hold-open angle adjustable up to 120°
- Hold-open mode can be enabled
- and disabled as required
  Cannot be used with fire and smoke protection doors





### Technical data

EN 2-6 (Standard arm) EN 1-4 (Sliding rail) EN 2-4 (Sliding rail)
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1400mm / 1100mm
Yes
Left/right handed
Standard and frame installation, hinge and non-hinge side
Variable between 180°-15°
Variable between 15°-0°
Variable above 75°
Variable between 180°-15°
ca. 180°
120°-180°
ca. 120°
2.1kg
0432-CPD-0047
1121-CPR-AD5240
Yes
White (RAL 9016), Silver (EV1), Painted brass, Brown (RAL 8014), Black (RAL 9005), Customised finish
Stainless steel
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