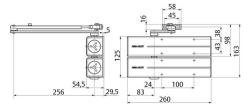
1 Product Information







DC300 tandem rod- type door closer

Rack and pinion closer with link arm L190

Rack and pinion closer with link arm L190

Product description

- Rack and pinion closer with link arm L190
- Two door closer are interlinked for extra wide and heavy doors
- Double closing torque of DC300, EN size >7
- For single action doors up to 1800 mm wide

Overview of Advantages

- Tandem mounting plate A121 generally required
- Can be used for left and right-handed doors
- Can only be used with a link arm
- Axis 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
- Effective backcheck and latching speed range adjustable
- Large range of applications
- Standard colours: silver EV1

Note

- Tandem consists of (please order accordingly):
- 2x DC300, EN size 3-6, silver EV1
- 1x mounting plate A121, silver EV1
- 1x link arm L190, silver EV1

The advantages at a glance

| Customer segment | Advantages |
|------------------|--|
| User | No reworking of door element for upgrade to tandem |
| Trade | Reduced inventory costs due to modular product range |
| Builders | One drilling template overall Standard door closers DC300 can be used with tandem mounting plates Quick and easy installation Quickly and easily adjustable Suitable for left and right handed doors, in both door and frame mounted applications Easily retrofitted with minimal rework |
| Project planners | Extensive range of uses, also for extra large and heavy doors |

Technical data

| Closing force | EN >7 (2 x DC300) |
|----------------------------------|---------------------------|
| Door width up to | 1.800 mm |
| Suitable for fire doors | Yes |
| DIN-direction | Left / right handed |
| Closing speed | Variable between 180°-15° |
| Latching speed | Variable between 15°-0° |
| Backcheck effect | Variable above 75° |
| CE marking for building products | Yes |
| Certified in compliance with | EN 1154 (DC300) |
| Length | 260 mm |
| Height | 125 mm |
| Depth | 55 mm |
| Weight | 2 x 1.9 kg |

Accessories/Individual parts

| Order number | Product |
|--------------|---|
| DCA121EV1- | Mounting plate A121For Door Closer Model DC300 Tandem, silver EV1 |
| DCL190EV1- | Link arm L190Silver EV1 |