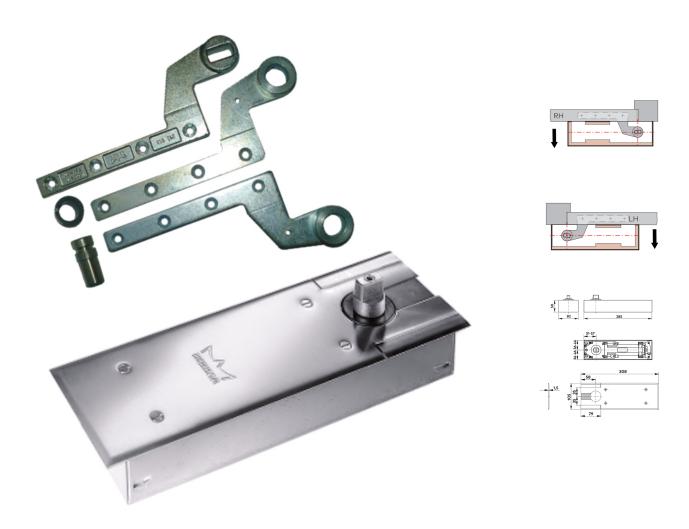


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# Single Action Floor Spring Door Closer - With Mechanical Hold Open At 90 Degrees - Adjustable Power Size 1-4 - Supplied With Cover Plate & Single Action Accessories

#### **Product Images**



#### **Short Description**

- Single action floor spring door closer with mechanical hold open at 90 degrees.
- Floor mounted closer designed for doors that swing in one direction only.
- Features individual controls for door speed, latching action and backcheck.
- Can be adjusted to suit door widths up 1100mm wide.
- Max Door Width / Weight 1100mm / 120Kg.
- Power adjustable by valve.
- Due to the built-in mechanical hold open function this door closer **cannot** be used of fire doors.

- Satin stainless steel & satin brass cover plate options.
- Complete kit includes; body, single action accessories and cover plate.

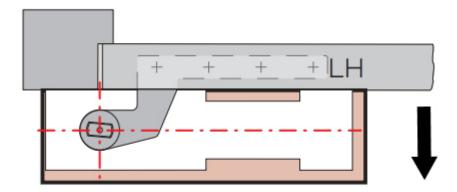
### **Description**

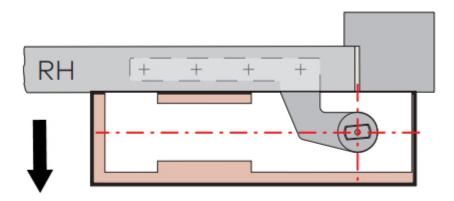
## **Floor Plate Finish Options:**

- Satin stainless steel.
- Satin brass.

## **Single Action:**

- Allows the door to swing in one direction.
- Universal fixing (can be fitted left or right handed).



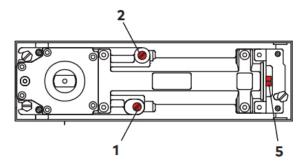


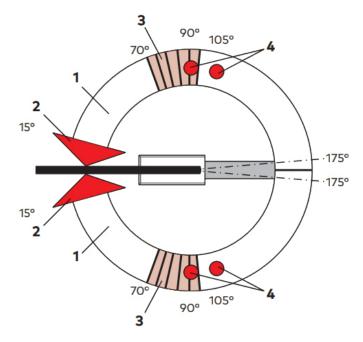
## **Power Adjustment Via Spring:**

• Separate power adjustment, by means of an allen key at the end of the closer body, this closer can be adjusted to suit door widths up to 110mm wide and up to 120kg in weight (EN power size 1-4)

### **Functions:**

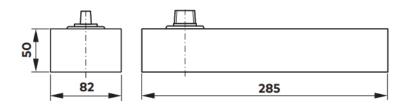
- 1. Adjustable closing speed in the range 175° 15°.
- 2. Adjustable closing speed in the range 15° 0°.
- 3. Mechanical backcheck (from approx. 70°).
- 4. Hold open function at 90 degrees. For hold open function at 105 degress please contact us.
- 5 Adjustable spring strength (EN 1-4).

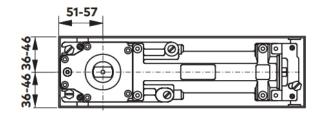


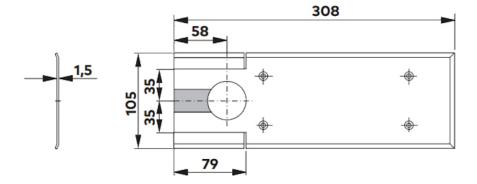


## **Floor Spring Dimensions:**

- Body Length 285mm
- Body Height 50mm
- Body Width 82mm
- Cover Length 308mm
- Cover Width 105mm
- Cover Thickness 1.5mm







### **Opening Forces - BS 8300:**

The opening force (0-30 degrees) is less than 30N.

The opening force (30-60 degrees) is less the 22.5N

#### **Products in this set**

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43537.2 - Single Action Floor Spring Door Closer - With Mechanical Hold Open At 90 Degrees - Adjustable Power Size 1-4 - Supplied With Cover Plate & Accessories - Satin Brass Unlacquered



43537.1 - Single Action Floor Spring Door Closer - With Mechanical Hold Open At 90 Degrees - Adjustable Power Size 1-4 - Supplied With Cover Plate & Accessories - Satin Stainless Steel