**DS-001**

**Material**
Zinc alloy

**Finish**
Coating: •Satin •Brass
Painting:
•Silver •Ivory •Brown •Bronze

---

**RC-008A**

**Material**
Zinc alloy

**Finish**
Coating: •Satin

---

**RC-008AL**

**Material**
L=35/80: Zine alloy
L=100/120/150: Aluminium alloy

**Finish**
Coating: •Satin

---

**RC-008AS**

**Material**
Zinc alloy

**Finish**
Coating: •Satin

---

<table>
<thead>
<tr>
<th>Model</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>RC-008AL L=35</td>
<td>35</td>
<td>M10</td>
<td>12</td>
<td>48</td>
<td>60</td>
</tr>
<tr>
<td>RC-008AL L=100</td>
<td>100</td>
<td>M12</td>
<td>20</td>
<td>40</td>
<td>60</td>
</tr>
<tr>
<td>RC-008AL L=120</td>
<td>120</td>
<td>M12</td>
<td>20</td>
<td>40</td>
<td>60</td>
</tr>
<tr>
<td>RC-008AL L=150</td>
<td>150</td>
<td>M12</td>
<td>20</td>
<td>40</td>
<td>60</td>
</tr>
</tbody>
</table>
**RC-009A/RC-009AL**

**Material**
- L=83: Zine alloy
- L=100/120/150: Brass

**Finish**
- Coating: Satin

**Model**

<table>
<thead>
<tr>
<th>Model</th>
<th>A</th>
</tr>
</thead>
<tbody>
<tr>
<td>RC-009A</td>
<td>83</td>
</tr>
<tr>
<td>RC-009AL L=100</td>
<td>100</td>
</tr>
<tr>
<td>RC-009AL L=120</td>
<td>120</td>
</tr>
<tr>
<td>RC-009AL L=150</td>
<td>150</td>
</tr>
</tbody>
</table>

---

**RC-WA**

**Material**
- Steel

---

**DH-001**

**Material**
- Zinc alloy

**Finish**
- Coating: Satin, Brass
- Painting: Silver, Ivory, Brown, Bronze

---

**MS-001**

**Material**
- Zinc alloy

**Finish**
- Coating: Satin, Brass
- Painting: Silver, Ivory, Brown, Bronze
**DOOR GUARD**

**RH-001N (For in swinging)**

![RH-001N Diagram]

**Material**
Zinc alloy

**Finish**
Coating: • Satin • Copper bronze • Brass bronze • Brass

**RH-002N (For out swinging)**

![RH-002N Diagram]

**Material**
Zinc alloy

**Finish**
Coating: • Satin • Copper bronze • Brass bronze • Brass

---

3
RH-007N (For in swinging)

With black rubber (standard)

With grey rubber (Optional)

Material
Zine alloy

Finish
Coating: •Satin •Brass •Brass (Hairline)
**FLUSH BOLT**

**RB-10/RB-10R**

- **Material**: Zinc alloy
- **Finish**
  - Coating: Satin, Brass
  - Painting: Black, Bronze, White

![RB-10/RB-10R Diagram]

**RB-20/RB-20R**

- **Material**: Zinc alloy
- **Finish**
  - Coating: Satin, Brass
  - Painting: Black, Bronze, White

![RB-20/RB-20R Diagram]
RB-001PE

Material: Zine alloy
Finish:
- Coating: Satin, Brass
- Painting: Black, Bronze, White

Note: Fixing screws should be prepared at jobsites.

RB-002W

Material: Zine alloy
Finish:
- Coating: Double nickel

ACCESSORIES

Extension Rod
Material: Steel with plastic cap
Standard length: 145mm/265mm/365mm/430mm
(* Other lengths available as option.)

Guide bracket
Material: Steel
### JCN-250/JCN-350 (SURFACE MOUNT)

**Installation top view**
- Door alignment center (installation standard)
- 1st closing door leaf
- 2nd closing door leaf
- 1st closing door leaf
- 2nd closing door leaf
- 1st closing door leaf
- 2nd closing door leaf

**Installation side view**
- Nuthead machines screw MSX16E
- Nuthead machines screw MSX18E
- Nuthead machines screw MSX18E
- Nuthead machines screw MSX18E

Door width of 1st closing door leaf must be less than 500mm in case JC series door coordinator is used for airtight door due to the shape of cover plate portion as shown on the following illustration.

**Shape of cover plate portion**
- Airtight door leaf
- Airtight door leaf
- Airtight door leaf
- Airtight door leaf
- Airtight door leaf
- Airtight door leaf

### Applicable door size for airtight door

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Door width (1st closing door)</th>
<th>Door width (2nd closing door)</th>
</tr>
</thead>
<tbody>
<tr>
<td>JCN-250</td>
<td>440-1410</td>
<td>440-1410</td>
</tr>
<tr>
<td>JCN-350</td>
<td>650-2310</td>
<td>650-2310</td>
</tr>
</tbody>
</table>

### JCN-250C/JCN-350C (CONCEALED MOUNT)

**Installation top view**
- Door alignment center (installation standard)
- 1st closing door leaf
- 2nd closing door leaf
- 1st closing door leaf
- 2nd closing door leaf
- 1st closing door leaf
- 2nd closing door leaf

**Adjustment of arm angle**
1. Adjust arm angle between 85°-88° against 2nd closing door leaf when 2nd closing door begins to close.
2. Turn arm angle adjusting screw clockwise to move arm toward direction A, and turn counter-clockwise to move arm toward direction B.

**JCN-250C/JCN-350C**
- Surface mount

**JCN-250C/JCN-350C**
- Concealed mount

### Applicable door size

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Door width (1st closing door)</th>
<th>Door width (2nd closing door)</th>
</tr>
</thead>
<tbody>
<tr>
<td>JCN-250C</td>
<td>480-1450</td>
<td>520-1880</td>
</tr>
<tr>
<td>JCN-350C</td>
<td>690-3470</td>
<td>730-2960</td>
</tr>
</tbody>
</table>

### DISTRIBUTED BY

PT. CITRA AMANTOSA SEJATI
Fatmawati Festival D-1, Jl. RS. Fatmawati 50, Jakarta 12430, INDONESIA
phone: (021) 7591 6001, 2276 7552, fax: (021) 765 5326
| info@cas.co.id | website: www.cas.co.id |