**SPRING HINGE ST150-6314-05**

- Spring loaded for self-closing.
- Spring tension adjustable with three steps with a hex key.
- Can reduce clearance between door and frame without door cutting.
- Aluminium hinge also available by made to order.

[Floor]
- In case of noise, apply lubricant (grease) to washer and torsion spring.

### [How to Adjust Spring Tension]

Figure below shows the case of left-hanging. Right-hanging is symmetrical.

1. Loosen shaft with a hex key and remove the pin.
2. Adjust spring tension with three steps. Put the pin to the hole and fix.

### [Installation]

- 2 pcs
- 3 pcs

### Table

<table>
<thead>
<tr>
<th>Ref.</th>
<th>QD</th>
<th>Item Code</th>
<th>Item Name</th>
<th>Material</th>
<th>Finish</th>
<th>Load Capacity N2 pcs/ N3 pcs/kgf/2 pcs/kgf/3 pcs/kgf/3 pcs/</th>
<th>Weight (g)</th>
<th>Box (pcs)</th>
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<tbody>
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<td>170-022-486</td>
<td>ST150-6314-05</td>
<td>Stainless Steel (SUS304) Plain</td>
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<td>60/3/10</td>
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Please contact your local agent or your nearest Sugatsune subsidiary for details/availability.

**ALUMINIUM SPRING LIFT-OFF HINGE PM120**

- Spring loaded for self-closing.
- Spring tension adjustable with three steps with a hex key.
- Easy to remove the door.
- Black, white, golden or bronze colours and R10 corner rounding also available by made to order.

[Floor]
- In case of noise, apply lubricant (grease) to washer and torsion spring.

### [How to Adjust Spring Tension]

Figure below shows the case of left-hanging.

1. Loosen shaft with a hex key and remove the pin.
2. Adjust spring tension with three steps. Put the pin to the hole and fix.

### [Installation]

Use right-handed hinge if door is hung on the right (viewing from the side of pulling the door).

### Table

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<th>QD</th>
<th>Item Code</th>
<th>Item Name</th>
<th>Type</th>
<th>Material</th>
<th>Finish</th>
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<td>PM120-524401L</td>
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