QCWE KNOB-LOCKING CLAMPS

QCWE (Plastic Knob)  QCWE-S (Metal Knob)  QCWE-SUS (Stainless Steel)

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Weight (g)</th>
<th>Part Number</th>
<th>Weight (g)</th>
<th>Part Number</th>
<th>Weight (g)</th>
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<td>40</td>
<td>QCWE0625-10S</td>
<td>50</td>
<td>QCWE0625-10-SUS</td>
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<td>QCWE1034-14S</td>
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<td>QCWE1034-20S</td>
<td>130</td>
<td>QCWE1034-20-SUS</td>
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QCBU-M BALL-LOCK RECEPTACLES

Supplied With:
- QCWE QCWE-S QCWE-SUS 0625-10: 3 of socket-head cap screws(stainless steel), M2×0.4-5L
- QCWE QCWE-S QCWE-SUS 1034-14, 1034-20: 3 of socket-head cap screws(stainless steel), M3×0.5-6L
**How To Use**

1. Ensure that the knob is positioned at the "OFF" mark.
2. Insert the Knob-Locking Clamp.
3. Turn the knob to the "ON" mark for clamping. The knob turns lightly by spring force. Note: For unclamping, follow back these steps.

**Application Example**

Changes of attachments for conveyer
Application Example

Changes of star wheels and guide plates

![Diagram of KNOB-LOCKING CLAMPS and BALL-LOCK RECEPTACLES]

How To Install

Equally Spaced

**Figure A**

![Diagram showing equally spaced parts]

**Figure B**

![Diagram showing equally spaced parts]

<table>
<thead>
<tr>
<th>Size</th>
<th>Proper Plate Thickness</th>
<th>Figure</th>
<th>( \frac{d}{(\pm 0.06)} )</th>
<th>( d_1 )</th>
<th>( T )</th>
<th>( d_2 )</th>
<th>( d_3 )</th>
<th>Dp</th>
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<td>0625-10</td>
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<td></td>
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<td>4.4</td>
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Changes of star wheels and guide plates.
Spacing tolerance on both the subplate and the base plate should be ±0.1.

For higher accurate locating, use locating pins.

**Accuracy**

**Machining Accuracy**

**Spacing Tolerance ±0.1**

Subplate

Base plate

**Repeatability**

**Repeatability ±0.25**

Locating Pin (Round)

Locating Pin (Diamond)