The RG2 Collaborative Gripper is certified by Universal Robots

- Plug & Produce
- No external cables
- Adjustable gripper mounting
- Assisted Center of Gravity calculation
- Lost grip detection
- Circular compensation
- Infinite loop on UR3
- Customizable fingertips
- Dual Gripper

Simple to install and program
### TECHNICAL DATA

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Payload (nominal/max)</td>
<td>2/4kg</td>
</tr>
<tr>
<td>Gripping Force</td>
<td>3–40N (1N resolution)</td>
</tr>
<tr>
<td>Total Stroke</td>
<td>110mm (1mm resolution)</td>
</tr>
<tr>
<td>Stroke Time (0-110/40-20)</td>
<td>950ms/200ms</td>
</tr>
<tr>
<td>Repetition Accuracy</td>
<td>+0,1mm</td>
</tr>
<tr>
<td>Product Weight (bracket)</td>
<td>650g (100g)</td>
</tr>
<tr>
<td>Feedback</td>
<td>Force (3-40N) and width (0-110mm) detection</td>
</tr>
</tbody>
</table>

The RG2 is compatible with all **Universal Robots** collaborative robot arms.

### DISTRIBUTOR STAMP

On Robot is a born global company with headquarter situated in the robotic cluster capital Odense, Denmark. The product is sold through a network of dedicated distributors.