**GP-0.2T Pneumatic grip**

*A light-weight, small pneumatic grip*

- **Clamping force:** 200 N / 7 bar
- **Opening:** 0-20 mm (depending on jaws)
- **Temperature range:** 0°C - +70°C (depending on jaws)
  Other temperature ranges available upon request
- **Body:** Aluminum, anodized
- **Pneumatic connection:** M3 for Micro fittings or with additional adapter for 1/8" pneumatic connection
- **Weight:** 214 gram each grip (without jaws)

**Ordering information** Item No.: GP-0.2T

Scope of delivery: 1 pair of grips and pneumatic tubes

### Jaws for GP-0.2T: Scope of delivery 1 set = 4 jaws

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Surface</th>
<th>Clamping surface H x W</th>
<th>Opening</th>
<th>Weight per pair</th>
</tr>
</thead>
<tbody>
<tr>
<td>GP-0.2T-B</td>
<td>Blank jaws</td>
<td>25 x 25mm</td>
<td>0 – 20mm</td>
<td>53 gram</td>
</tr>
<tr>
<td>GP-0.2T-BG</td>
<td>Rubber jaws</td>
<td>25 x 25mm</td>
<td>0 – 18mm</td>
<td>56 gram</td>
</tr>
<tr>
<td>GP-0.2T-BP</td>
<td>Pyramid jaws</td>
<td>25 x 25mm</td>
<td>0 – 20mm</td>
<td>49 gram</td>
</tr>
<tr>
<td>GP-0.2T-BD</td>
<td>Diamond jaws</td>
<td>25 x 25mm</td>
<td>0 – 20mm</td>
<td>54 gram</td>
</tr>
<tr>
<td>GP-0.2T-B50</td>
<td>Blank jaws</td>
<td>25 x 50mm</td>
<td>0 – 20mm</td>
<td>111 gram</td>
</tr>
<tr>
<td>GP-0.2T-BG50</td>
<td>Rubber jaws</td>
<td>25 x 50mm</td>
<td>0 – 18mm</td>
<td>114 gram</td>
</tr>
<tr>
<td>GP-0.2T-BP50</td>
<td>Pyramid jaws</td>
<td>25 x 50mm</td>
<td>0 – 20mm</td>
<td>104 gram</td>
</tr>
<tr>
<td>GP-0.2T-BD50</td>
<td>Diamond jaws</td>
<td>25 x 50mm</td>
<td>0 – 20mm</td>
<td>128 gram</td>
</tr>
</tbody>
</table>

Jaws with other dimensions and surface coatings available upon request

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Examples for additional custom solutions:

- GP-0.2T with GP-0.2T-BW50 jaws + TH205-PK23 adapter
- GP-0.2T-S2+BP-S21 Reduced height
- GP-0.2T with GP-0.2T-B100x25 special jaws
  - Blank jaws: height 100 mm x width 25mm
Accessories:

**GP-1 Non-Locking Foot Switches**
2 pneumatic foot switches, tubes and fittings

*Non-locking*: The jaws of the grip open by pressing the foot pedal and close after removing the foot from the pedal.

Scope of delivery: 1 pair of foot switches including tubes and fittings

**GP-2 Locking Foot Switches**
2 pneumatic foot switches, tubes and fittings,

*With locking function*: The jaws of the grip open by pressing the foot pedal and remain opened after removing the foot from the pedal. The jaws close by pressing the pedal one more time.

Scope of delivery: 1 pair of foot switches including tubes and fittings

**GP-PR**
Optional for GP-1 or GP-2
Pressure regulator
To adjust air pressure: 1-10 bar

**GP-3 Locking Hand Switches**
1 unit of pneumatic hand switches, tubes and fittings

*With locking function*: Handle with 2 positions. The jaws of the grip close by pulling the handle and remain closed. The jaws open by pushing the handle back.

Scope of delivery: 1 unit of hand switches including tubes and fittings

**GP-CR**
Silent compressor appropriate for laboratories
Max pressure: 16 bar; noise level: 45dB(A)
Motor 400 Watt; displacement 25 l/min
With pressure reducer/water trap
Dimensions: 280x190x240 mm (L x W x H); weight ~ 14 kg