Wheelchair Mounting Options from Bodypoint®

**Flat-Mount™ End Fitting**

- Ø6.5mm (1/4”)
- 1.5mm (1/16”)

**Part # | Description | Material | Typical Breaking Strength**
---|---|---|---
17768 | 25mm (1”) Flat Mount™ | Heat-treated steel, nickel-plated. Mounting screws not included. Screws must have minimum pullout strength of 90kg (200lbs). | > 283kg (625lbs)
17775 | 38mm (1-1/2”) Flat Mount™ | Stainless steel, nickel plated pins, plastic. Mounting screws not included. Screws must have minimum pullout strength of 90kg (200lbs). | 17782
17683 | 50mm (2”) Flat Mount™ | | |
17805 | 25mm (1”) Steel Slide | | |
17812 | 38mm (1-1/2”) Steel Slide | | |
17829 | 50mm (2”) Steel Slide | | |

**Cinch Mount™ End Fitting**

- Ø6mm (1/4”)
- Ø6mm (5/8”)

**Part # | Description | Material | Typical Breaking Strength**
---|---|---|---
17768 | 25mm (1”) | Stainless steel, nickel plated pins, plastic. | 45.3kg (1000lbs)
17775 | 38mm (1-1/2”) | | |
17782 | 50mm (2”) | | |

Mounting Options

- Direct Mounting - Tube
- Direct Mounting - Solid Surface
- Framesaver™ clamp (see page 2)
- Slotted Rail with 12039 (see page 4)
Framesaver™ Clamp

For manual chairs with Ø19, 22, 25mm (3/4", 7/8" or 1") round tubing

Mounting Options

- 25mm (1") Tube
- With Cinch-Mount™ End-Fitting
- With Flat-Mount™ End-Fitting

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Material</th>
<th>Typical Breaking Strength</th>
</tr>
</thead>
<tbody>
<tr>
<td>14521</td>
<td>Ø22mm (7/8&quot;) &amp; 25mm (1&quot;)</td>
<td>Nylon, zinc-plated screw</td>
<td>567kg (1,250lbs)</td>
</tr>
<tr>
<td>14491</td>
<td>Optional Ø19mm (3/4&quot;) shim</td>
<td></td>
<td></td>
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</tbody>
</table>

Frame Clamp

For manual chairs with Ø22, 25mm (7/8" or 1") round tubing

Mounting Options

- Under upholstery strip with Cinch-Mount™ End-Fitting
- Under upholstery strip with Cinch-Mount™ End-Fitting

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Material</th>
<th>Typical Breaking Strength</th>
</tr>
</thead>
<tbody>
<tr>
<td>14545</td>
<td>22mm (7/8&quot;)</td>
<td>Anodised aluminium, stainless steel screws</td>
<td>362kg (800lbs)</td>
</tr>
<tr>
<td>14576</td>
<td>25mm (1&quot;)</td>
<td></td>
<td></td>
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<tr>
<td>15986</td>
<td>Knob</td>
<td></td>
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</tbody>
</table>

Optional Knob

Tools

- 4mm (5/32") hex key (2012 current version), #2 Phillips screwdriver (2003-2011 version)
- 567kg (1,250lbs)
**Band Clamp**

For manual chairs with Ø22, 25, 32mm (7/8", 1", 1-1/4") round tubing

**Mounting Options**

- Under upholstery strips with Evoflex™ using mounting hardware
- With Evoflex™ (using mounting hardware)

**Mounting Bracket Kit**

- Direct mounting
- With Quick Release Connector (14637)

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**Part Numbers**

<table>
<thead>
<tr>
<th>Material</th>
<th>Tools</th>
</tr>
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<tbody>
<tr>
<td>Heat-treated steel powder coated 10-32 (M5) x 3/4” Screws</td>
<td>No.2 Phillips screwdriver</td>
</tr>
</tbody>
</table>

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**Band Clamp**

For manual chairs with Ø22, 25, 32mm (7/8", 1", 1-1/4") round tubing

**Part #**

<table>
<thead>
<tr>
<th>Description</th>
<th>Material</th>
<th>Tools</th>
</tr>
</thead>
<tbody>
<tr>
<td>18543</td>
<td>22mm (7/8”)</td>
<td>13mm spanner &amp; 4mm (5/32”) hex key</td>
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<tr>
<td>16662</td>
<td>25mm (1”)</td>
<td></td>
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<tr>
<td>12336</td>
<td>32mm (1-1/4”)</td>
<td>1270kg (2800lbs)</td>
</tr>
<tr>
<td>11896</td>
<td>27x33mm oval</td>
<td></td>
</tr>
<tr>
<td>12015</td>
<td>29mm</td>
<td></td>
</tr>
<tr>
<td>11957</td>
<td>30mm</td>
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</tbody>
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**Mounting Options**

- Under upholstery strips with Evoflex™ using mounting hardware
- With Evoflex™ (using mounting hardware)

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**Mounting Bracket Kit**

- Direct mounting
- With Quick Release Connector (14637)
Cam Buckle

17683 25mm (1"
17706 38mm (1-1/2"
17720 50mm (2"

Ø6mm (1/4"

<table>
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<th>Typical Breaking Strength</th>
</tr>
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<tbody>
<tr>
<td>17683</td>
<td>25mm (1&quot;)</td>
<td>Plastic</td>
<td>25mm (1&quot;) = 27kgf (60lbf)</td>
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<tr>
<td>17706</td>
<td>38mm (1-1/2&quot;)</td>
<td>Plastic</td>
<td>38mm (1-1/2&quot;) = 163kgf (360 lbf)</td>
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<tr>
<td>17720</td>
<td>50mm (2&quot;)</td>
<td>Plastic</td>
<td>50mm (2&quot;) = 90kgf (200lbf)</td>
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</tbody>
</table>

Permobil Unitrack Bolts

M6 x 10 Hex Head Bolt
M6 Nylock Nut

<table>
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<th>Typical Breaking Strength</th>
</tr>
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<tbody>
<tr>
<td>12039</td>
<td>Steel, zinc-plated</td>
<td>770kgf (1,696lbf)</td>
</tr>
</tbody>
</table>

Direct Mounting - Solid Surface

Mounting Options

Cinch-Mount™ End-Fitting

Flat-Mount™ End-Fitting

Evoflex™ (used with Evoflex® low-profile flange nut)