### Post-Assembly Insertion Easy Brackets

For 5 Series (Slot Width 6mm) Aluminum Extrusions

**Features:**
- 2 aluminum extrusions can be easily connected with only 1 tightening screw. Brackets can be mounted on the extrusion slots after assembly.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Mass (g)</th>
<th>Included Screw</th>
<th>Allowable Load (N)</th>
<th>Unit Price</th>
<th>Volume Discount Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>HABL5</td>
<td>30</td>
<td>Hex Socket Head Cap Screw</td>
<td>1</td>
<td>250</td>
<td>100~200</td>
</tr>
</tbody>
</table>

**Components**
- Joint Plate
- Joint Brackets
- Hex Socket Head Cap Screw

**Material:**
- EN AC-51400-T5 Equiv.
- EN AW-6063-T5 Equiv. Clear Anodize

**Surface Treatment:**
- Clear Anodize

**Step 1:** Place 2 aluminum extrusions and adjust the frame positions.

**Step 2:** Fit the joint bracket in the slot of the aluminum extrusions.

**Step 3:** Cover the joint bracket on the joint plate.

**Step 4:** Tighten the hex socket head cap screw to fix the plate. Over-tightening may cause deformation of joint plate.

**Easy Brackets**

**Features:**
- Brackets for 3-slot extrusions with 6 mounting holes on one side can connect extrusions more securely.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Mass (g)</th>
<th>Included Screw</th>
<th>Allowable Load (N)</th>
<th>Unit Price</th>
<th>Volume Discount Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>HBLTT5</td>
<td>96</td>
<td>M5x8 Hex Socket Head Cap Screw</td>
<td>1</td>
<td>250</td>
<td>100~200</td>
</tr>
</tbody>
</table>

**Components**
- Joint Plate
- Joint Brackets
- Hex Socket Head Cap Screw

**Material:**
- EN AC-51400-T5 Equiv.
- EN AW-6063-T5 Equiv.

**Surface Treatment:**
- Clear Anodize

**Step 1:** Place 2 aluminum extrusions and adjust the frame positions.

**Step 2:** Fit the joint bracket in the slot of the aluminum extrusions.

**Step 3:** Cover the joint bracket on the joint plate.

**Step 4:** Tighten the hex socket head cap screw to fix the plate. Over-tightening may cause deformation of joint plate.

### Extrueds Brackets - For 3 Slots

For 5 Series (Slot Width 6mm) Aluminum Extrusions

**Features:**
- Extrusions with 3 slots (HFS5-2060, etc.) can be connected with one bracket.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Mass (g)</th>
<th>Included Screw</th>
<th>Allowable Load (N)</th>
<th>Unit Price</th>
<th>Volume Discount Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>HNLTT5</td>
<td>3</td>
<td>M5x8 Hex Socket Head Cap Screw</td>
<td>1</td>
<td>250</td>
<td>100~200</td>
</tr>
</tbody>
</table>

**Components**
- Joint Plate
- Joint Brackets
- Hex Socket Head Cap Screw

**Material:**
- EN AC-51400-T5 Equiv.
- EN AW-6063-T5 Equiv.

**Surface Treatment:**
- Clear Anodize

**Step 1:** Place 2 aluminum extrusions and adjust the frame positions.

**Step 2:** Fit the joint bracket in the slot of the aluminum extrusions.

**Step 3:** Cover the joint bracket on the joint plate.

**Step 4:** Tighten the hex socket head cap screw to fix the plate. Over-tightening may cause deformation of joint plate.