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Fork lifting beam
Type TGE

<table>
<thead>
<tr>
<th>Type</th>
<th>Load kg</th>
<th>A min</th>
<th>B min</th>
<th>C min</th>
<th>D min</th>
<th>Weight kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>TGE 2,0</td>
<td>2,000</td>
<td>430</td>
<td>246</td>
<td>150</td>
<td>70</td>
<td>14</td>
</tr>
<tr>
<td>TGE 3,15</td>
<td>3,150</td>
<td>396</td>
<td>274</td>
<td>184</td>
<td>84</td>
<td>19</td>
</tr>
<tr>
<td>TGE 5,30</td>
<td>5,000</td>
<td>396</td>
<td>310</td>
<td>184</td>
<td>84</td>
<td>20</td>
</tr>
</tbody>
</table>

Standard versions
- Load limit 2,0 t • 3,15 t • 5,3 t
- Forklift holders with locking device
- Load suspension by swivel hook
- Reduced overall height
- Upgradable with special superstructures

Use the fork lifting beam to pick and transport loads with the forklift like with a crane.

As standard, these lifting beams are equipped with a central swivel hook, but can also be upgraded with additional attachment points, crane arms and special superstructures.

For the transport of big bags and pallet cages with the crane and for transforming a forklift into a crane.
### Big bag lifting beam

**Type TBB**

<table>
<thead>
<tr>
<th>Type</th>
<th>Load</th>
<th>A (mm)</th>
<th>A (mm)</th>
<th>B (mm)</th>
<th>Weight (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TBB 1,0/1090-1090</td>
<td>1,000</td>
<td>750 - 800</td>
<td>900 - 970</td>
<td>1,090</td>
<td>210</td>
</tr>
<tr>
<td>TBB 1,0/1320-1320</td>
<td>1,000</td>
<td>750 - 800</td>
<td>900 - 970</td>
<td>1,320</td>
<td>210</td>
</tr>
<tr>
<td>TBB 2,0/1090-1090</td>
<td>2,000</td>
<td>750 - 800</td>
<td>900 - 970</td>
<td>1,090</td>
<td>240</td>
</tr>
<tr>
<td>TBB 2,0/1320-1320</td>
<td>2,000</td>
<td>750 - 800</td>
<td>900 - 970</td>
<td>1,320</td>
<td>240</td>
</tr>
</tbody>
</table>

**Standard versions**
- Load limit 1.0 and 2.0 tons
- Gripping width 750-800 or 900-970 mm
- Attachment point for crane hook
- Load suspension by welded hooks
- For standard big bags

### Pallet cage lifting beam

**Type TGB**

<table>
<thead>
<tr>
<th>Type</th>
<th>Load</th>
<th>A (mm)</th>
<th>A (mm)</th>
<th>B (mm)</th>
<th>Weight (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TGB 1,0/1240-810</td>
<td>1,000</td>
<td>900 - 1190</td>
<td>600 - 430</td>
<td>1,175</td>
<td>430</td>
</tr>
<tr>
<td>TGB 2,0/1240-810</td>
<td>2,000</td>
<td>900 - 1190</td>
<td>600 - 430</td>
<td>1,175</td>
<td>480</td>
</tr>
<tr>
<td>TGB 3,0/1240-810</td>
<td>3,000</td>
<td>900 - 1190</td>
<td>600 - 430</td>
<td>1,175</td>
<td>505</td>
</tr>
</tbody>
</table>

**Standard versions**
- Load limit 1.0 t to 3.0 t
- Load suspension with 4 attachment points
- Attachment point for crane hook
- Safe transport of pallet cage boxes
- For all standard sizes

**Customized products**
- Deviating from our standard models we also produce according to your special requirements.

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Lifting and transporting of pallet cages by crane is very effective and safe compared to the operation by hand.

We supply pallet cage traverses for this purpose in all common sizes and load capacities.

[www.LOADLIMIT.com](http://www.LOADLIMIT.com)