Cast steel chain C600 – “For when the going gets tough”

You can rely on the cast steel chain C600 to deal with the toughest traction applications and move the heaviest loads. The chain’s simple yet robust cast steel design makes it an economical and highly resilient partner for the most rugged conditions and over long distances.

Highlights
- Breaking loads increased about 25% by using cast steel rather than cast iron chains
- Alternative galvanized, zinc plated version for corrosion protection
- Threaded pins in connecting link for easy closing and unclosing of chain
- Both versions also available in plastic

Applications & Industries
- Timber industry
- Construction materials industry
- Cage pallet transport
- Pallet conveyor systems
- Barrel / gas bottles / container transport

Alternative: galvanized, zinc plated version
# Technical dimensions

<table>
<thead>
<tr>
<th>Chain type</th>
<th>Pitch</th>
<th>Link length</th>
<th>Pin Ø</th>
<th>Chain height</th>
<th>Chain width</th>
<th>Width sprocket gap</th>
<th>Width over TAB</th>
<th>Height TAB</th>
<th>Side bow radius</th>
<th>Mean breaking load</th>
<th>Weight per meter</th>
</tr>
</thead>
<tbody>
<tr>
<td>C 600</td>
<td>63.5</td>
<td>90</td>
<td>11</td>
<td>30</td>
<td>44</td>
<td>13</td>
<td>–</td>
<td>–</td>
<td>500</td>
<td>60.000</td>
<td>4.83</td>
</tr>
<tr>
<td>C 600 TAB</td>
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<td>90</td>
<td>11</td>
<td>30</td>
<td>44</td>
<td>13</td>
<td>55</td>
<td>18</td>
<td>500</td>
<td>60.000</td>
<td>5.70</td>
</tr>
</tbody>
</table>

Delivery length: 3.048 m / 48 links

![Diagram of chain dimensions](image)