**Casar Betalift**

**Properties // Eigenschaften**

Very flexible construction with an extremely high breaking load. Hoist ropes for electrical hoist and other lifting devices, where rotation resistant ropes are not required.


**Applications // Anwendungen**

**Overview // Überblick Technische Daten**

- Temperature range of use: -50°C to +140°C
- Suitable for multi-layer spooling, preferred in Lang's lay execution
- Available in ordinary lay and Lang's lay
- Available in right hand and left hand
- Available in galvanized and ungalvanized

- Einsatztemperaturbereich: -50°C bis +140°C
- Geeignet für Mehrschichtwicklung, vorzugsweise in Lang's lay
- Verfügbar im normalen und Langs Lay
- Verfügbar in rechts- und linksdrehfähig
- Verfügbar galvanisiert und ungalvanisiert

<table>
<thead>
<tr>
<th>Nominal Diameter // Naßdurchmesser</th>
<th>Weight // Gewicht</th>
<th>Minimum Breaking Force // Mindestbruchkraft</th>
</tr>
</thead>
<tbody>
<tr>
<td>mm</td>
<td>kg/m</td>
<td>kN</td>
</tr>
<tr>
<td>8/16</td>
<td>0.32 / 0.22</td>
<td>42.1</td>
</tr>
<tr>
<td>9</td>
<td>0.41 / 0.29</td>
<td>57.5</td>
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<tr>
<td>10</td>
<td>0.51 / 0.34</td>
<td>73.3</td>
</tr>
<tr>
<td>11/16</td>
<td>0.61 / 0.41</td>
<td>89.0</td>
</tr>
<tr>
<td>12</td>
<td>0.75 / 0.50</td>
<td>102.0</td>
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<tr>
<td>13/16</td>
<td>0.82 / 0.56</td>
<td>118.3</td>
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<tr>
<td>14</td>
<td>0.91 / 0.60</td>
<td>134.2</td>
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<tr>
<td>15</td>
<td>1.14 / 0.77</td>
<td>171.2</td>
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<tr>
<td>16/8</td>
<td>1.35 / 0.92</td>
<td>208.9</td>
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<tr>
<td>17</td>
<td>1.41 / 0.97</td>
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<tr>
<td>18</td>
<td>1.65 / 1.11</td>
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<td>19/8</td>
<td>1.74 / 1.18</td>
<td>306.9</td>
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<tr>
<td>20</td>
<td>2.05 / 1.38</td>
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<tr>
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<td>2.62 / 1.70</td>
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<tr>
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<td>26</td>
<td>3.85 / 2.9</td>
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<tr>
<td>27</td>
<td>4.55 / 3.4</td>
<td>3,520</td>
</tr>
</tbody>
</table>

Special constructions and dimensions available • Besondere Konstruktionen und Abmessungen verfügbar • Bespoke construction and dimensions available