### 6800 Metric Series

**Inner Dimension** = Boundary dimensions (mm)

**Outer Dimension** = Boundary dimensions (mm)

**Width** = Boundary dimensions (mm)

**Dynamic(Cr)** = Basic load ratings (Lbf)

**Static(Cor)** = Basic load ratings (Lbf)

<table>
<thead>
<tr>
<th>Size</th>
<th>Inner Dimension</th>
<th>Outer Dimension</th>
<th>Width</th>
<th>Dynamic(Cr)</th>
<th>Static(Cor)</th>
<th>Weight (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6800</td>
<td>10</td>
<td>19</td>
<td>5</td>
<td>411</td>
<td>208</td>
<td>0.011</td>
</tr>
<tr>
<td>6801</td>
<td>12</td>
<td>21</td>
<td>5</td>
<td>432</td>
<td>234</td>
<td>0.0132</td>
</tr>
<tr>
<td>6802</td>
<td>15</td>
<td>24</td>
<td>5</td>
<td>468</td>
<td>286</td>
<td>0.0154</td>
</tr>
<tr>
<td>6803</td>
<td>17</td>
<td>26</td>
<td>5</td>
<td>632</td>
<td>387</td>
<td>0.0176</td>
</tr>
<tr>
<td>6804</td>
<td>20</td>
<td>32</td>
<td>7</td>
<td>899</td>
<td>555</td>
<td>0.0418</td>
</tr>
<tr>
<td>6805</td>
<td>25</td>
<td>37</td>
<td>7</td>
<td>967</td>
<td>663</td>
<td>0.0484</td>
</tr>
<tr>
<td>6806</td>
<td>30</td>
<td>42</td>
<td>7</td>
<td>1057</td>
<td>821</td>
<td>0.0572</td>
</tr>
<tr>
<td>6807</td>
<td>35</td>
<td>47</td>
<td>7</td>
<td>1102</td>
<td>910</td>
<td>0.0638</td>
</tr>
<tr>
<td>6808</td>
<td>40</td>
<td>52</td>
<td>7</td>
<td>1113</td>
<td>944</td>
<td>0.0726</td>
</tr>
<tr>
<td>6809</td>
<td>45</td>
<td>58</td>
<td>7</td>
<td>1394</td>
<td>1214</td>
<td>0.088</td>
</tr>
<tr>
<td>6810</td>
<td>50</td>
<td>65</td>
<td>7</td>
<td>1484</td>
<td>1371</td>
<td>0.1144</td>
</tr>
<tr>
<td>6811</td>
<td>55</td>
<td>72</td>
<td>9</td>
<td>1978</td>
<td>1821</td>
<td>0.1826</td>
</tr>
<tr>
<td>6812</td>
<td>60</td>
<td>78</td>
<td>10</td>
<td>2585</td>
<td>2383</td>
<td>0.2288</td>
</tr>
<tr>
<td>6813</td>
<td>65</td>
<td>85</td>
<td>10</td>
<td>2675</td>
<td>2585</td>
<td>0.2772</td>
</tr>
<tr>
<td>6814</td>
<td>70</td>
<td>90</td>
<td>10</td>
<td>2720</td>
<td>2675</td>
<td>0.2948</td>
</tr>
<tr>
<td>6815</td>
<td>75</td>
<td>95</td>
<td>10</td>
<td>2810</td>
<td>2900</td>
<td>0.3124</td>
</tr>
<tr>
<td>6816</td>
<td>80</td>
<td>100</td>
<td>10</td>
<td>2855</td>
<td>2990</td>
<td>0.33</td>
</tr>
<tr>
<td>6817</td>
<td>85</td>
<td>110</td>
<td>13</td>
<td>4204</td>
<td>4271</td>
<td>0.5852</td>
</tr>
<tr>
<td>Size</td>
<td>Inner Dimension</td>
<td>Outer Dimension</td>
<td>Width</td>
<td>Dynamic(Cr)</td>
<td>Static(Cor)</td>
<td>Weight(lb)</td>
</tr>
<tr>
<td>------</td>
<td>----------------</td>
<td>----------------</td>
<td>-------</td>
<td>-------------</td>
<td>-------------</td>
<td>------------</td>
</tr>
<tr>
<td>6818</td>
<td>90</td>
<td>115</td>
<td>13</td>
<td>4271</td>
<td>4429</td>
<td>0.6138</td>
</tr>
<tr>
<td>6819</td>
<td>95</td>
<td>120</td>
<td>13</td>
<td>4339</td>
<td>4429</td>
<td>1.551</td>
</tr>
<tr>
<td>6820</td>
<td>100</td>
<td>125</td>
<td>13</td>
<td>4406</td>
<td>4766</td>
<td>0.6798</td>
</tr>
<tr>
<td>6821</td>
<td>105</td>
<td>130</td>
<td>13</td>
<td>4451</td>
<td>5373</td>
<td>0.7128</td>
</tr>
<tr>
<td>6822</td>
<td>110</td>
<td>140</td>
<td>16</td>
<td>6317</td>
<td>6902</td>
<td>1.3332</td>
</tr>
<tr>
<td>6824</td>
<td>120</td>
<td>150</td>
<td>16</td>
<td>6519</td>
<td>7419</td>
<td>1.441</td>
</tr>
<tr>
<td>6826</td>
<td>130</td>
<td>165</td>
<td>18</td>
<td>8295</td>
<td>9262</td>
<td>2.0658</td>
</tr>
<tr>
<td>6828</td>
<td>140</td>
<td>175</td>
<td>18</td>
<td>8588</td>
<td>9981</td>
<td>2.2</td>
</tr>
<tr>
<td>6830</td>
<td>150</td>
<td>190</td>
<td>20</td>
<td>10746</td>
<td>12342</td>
<td>3.08</td>
</tr>
</tbody>
</table>