MFC. | Push-pull clamps

Steel

**MATERIAL**
C10 zinc-plated steel.

**RIVETS**
Zinc-plated steel.

**BASE**
Manganese phosphate pressed steel, black colour.

**PUSH LEVER**
Zinc-plated steel.

**HANDLE**
Polyurethane, red colour.

**CLAMPING BOLT**
To be ordered separately.

**FEATURES AND APPLICATIONS**
All articulated joints are lubricated with special grease.

MFC. clamps are suitable for use requiring high resistant torque given their solid base body. Both push and pull clamping can be performed effectively.

---

### Push-pull clamps

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>a</th>
<th>b1</th>
<th>b2</th>
<th>d1</th>
<th>d2</th>
<th>d3</th>
<th>h1</th>
<th>l1</th>
<th>l2</th>
<th>m1</th>
<th>m2</th>
<th>m3</th>
<th>m4</th>
<th>s</th>
<th>t</th>
<th>Stroke w</th>
<th>FH* [N]</th>
<th>ϕd</th>
</tr>
</thead>
<tbody>
<tr>
<td>GG.AG070</td>
<td>MFC.70-AS</td>
<td>12</td>
<td>64</td>
<td>36</td>
<td>8.5</td>
<td>M6</td>
<td>4.3</td>
<td>42.5</td>
<td>86</td>
<td>22</td>
<td>26</td>
<td>13</td>
<td>-</td>
<td>26</td>
<td>6</td>
<td>12</td>
<td>20</td>
<td>1200</td>
<td>170</td>
</tr>
<tr>
<td>GG.AG160</td>
<td>MFC.160-AS</td>
<td>15</td>
<td>85</td>
<td>46</td>
<td>11</td>
<td>M6</td>
<td>5.5</td>
<td>56</td>
<td>116</td>
<td>31</td>
<td>33.5</td>
<td>11</td>
<td>-</td>
<td>36.5</td>
<td>10</td>
<td>12</td>
<td>30</td>
<td>2800</td>
<td>400</td>
</tr>
<tr>
<td>GG.AG351</td>
<td>MFC.360-AS</td>
<td>25</td>
<td>90</td>
<td>45.5</td>
<td>12</td>
<td>M8</td>
<td>5.5</td>
<td>72</td>
<td>122</td>
<td>32</td>
<td>33.5</td>
<td>30</td>
<td>-</td>
<td>36.5</td>
<td>7</td>
<td>15</td>
<td>32</td>
<td>5600</td>
<td>440</td>
</tr>
<tr>
<td>GG.AG355</td>
<td>MFC.550-AS</td>
<td>18</td>
<td>122.5</td>
<td>55</td>
<td>14</td>
<td>M8</td>
<td>7</td>
<td>76</td>
<td>164.5</td>
<td>42</td>
<td>41</td>
<td>15</td>
<td>35</td>
<td>41</td>
<td>6</td>
<td>16</td>
<td>42</td>
<td>8000</td>
<td>700</td>
</tr>
<tr>
<td>GG.AG361</td>
<td>MFC.1100-AS</td>
<td>25</td>
<td>133</td>
<td>57</td>
<td>16</td>
<td>M10</td>
<td>8.5</td>
<td>95</td>
<td>182</td>
<td>49</td>
<td>41</td>
<td>15</td>
<td>35</td>
<td>41</td>
<td>7</td>
<td>18</td>
<td>50</td>
<td>16000</td>
<td>1060</td>
</tr>
<tr>
<td>GG.AG371</td>
<td>MFC.2100-AS</td>
<td>35</td>
<td>177</td>
<td>70</td>
<td>20</td>
<td>M12</td>
<td>8.5</td>
<td>118.5</td>
<td>238</td>
<td>61</td>
<td>50</td>
<td>35</td>
<td>50</td>
<td>50</td>
<td>9.5</td>
<td>22</td>
<td>60</td>
<td>25000</td>
<td>2280</td>
</tr>
<tr>
<td>GG.AG381</td>
<td>MFC.3100-AS</td>
<td>40</td>
<td>216</td>
<td>76</td>
<td>22</td>
<td>M14</td>
<td>11</td>
<td>137</td>
<td>316</td>
<td>100</td>
<td>54</td>
<td>40</td>
<td>70</td>
<td>70</td>
<td>9.5</td>
<td>25</td>
<td>100</td>
<td>45000</td>
<td>3350</td>
</tr>
</tbody>
</table>

* FH*: Holding force.

---

*MFC.* models all rights reserved in accordance with the law. Always mention the source when reproducing our drawings and photos.