## 3 & 4 Way Ball Valves

### Valve Torques at Max Rating

#### Series 16

(1000 CWP)

<table>
<thead>
<tr>
<th>Valve Size (in)</th>
<th>Breakaway Torque (lbf-in)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PTFE Seat</td>
<td></td>
</tr>
<tr>
<td>1/4”, 3/8”, 1/2”</td>
<td>35</td>
</tr>
<tr>
<td>3/4”</td>
<td>70</td>
</tr>
<tr>
<td>1”</td>
<td>80</td>
</tr>
<tr>
<td>1 1/4”</td>
<td>180</td>
</tr>
<tr>
<td>1 1/2”</td>
<td>240</td>
</tr>
<tr>
<td>2”</td>
<td>500</td>
</tr>
</tbody>
</table>