Wedge Disc Gate Valves

**Rising and non-rising stem valves for dry standpipes only**

**RWDGV250**
**RWDGV3025**

**Female NPT x Male**
- manufactured in the USA
- specify male thread *
- rising stem
- cast brass with solid wedge disc and tapered seats
- red iron wheel handle, with cap and chain (cap not supplied on non-standard threads)
- not recommended for wet standpipe systems (use AV250 for this purpose)
- 2½" is not UL approved
- 2½" working pressure 200 PSI (1379 kPa)
- 3" working pressure 300 PSI (2069 kPa)
- alloy = C84400, C83600, C36000

**WDGV150**
**WDGV250**

**Female NPT x Male**
- 2½" manufactured in the USA
- specify male thread
- non-rising stem
- cast brass with solid wedge disc and tapered seats
- red iron wheel handle, with cap and chain (cap not supplied on non-standard threads)
- not recommended for wet standpipe systems (use AV250 for this purpose)
- working pressure 300 PSI (2069 kPa)
- 1½" is not U/L approved (not domestically produced, brass alloy does not apply)
- alloy = C84400, C83600, C36000

**Available finish:**
- cast (standard)
- polished trim - P
- cast chrome - RC
- polished chrome trim - C
**Technical Info**

### Rising Stem

<table>
<thead>
<tr>
<th>Size</th>
<th>Style</th>
<th>A (closed)</th>
<th>C</th>
<th>D (closed)</th>
<th>D (open)</th>
<th>Wt. in Lbs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>2½&quot;</td>
<td>19-280</td>
<td>6-1/2&quot;</td>
<td>11&quot;</td>
<td>2-1/2&quot;</td>
<td>13-1/2&quot;</td>
<td>16-1/4&quot;</td>
</tr>
<tr>
<td>3&quot; x 2½&quot;</td>
<td>19-280</td>
<td>6-3/16&quot;</td>
<td>11&quot;</td>
<td>2-1/2&quot;</td>
<td>13-1/2&quot;</td>
<td>16-1/4&quot;</td>
</tr>
</tbody>
</table>

### Non - Rising Stem

<table>
<thead>
<tr>
<th>Size</th>
<th>Style</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>Wt. in Lbs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1½&quot;</td>
<td>19-281</td>
<td>3-49/64&quot;</td>
<td>5-5/8&quot;</td>
<td>1-1/8&quot;</td>
<td>6-3/8&quot;</td>
<td>3.4</td>
</tr>
<tr>
<td>2½&quot;</td>
<td></td>
<td>3-51/64&quot;</td>
<td>2-1/2&quot;</td>
<td>12-1/4&quot;</td>
<td>18.6</td>
<td></td>
</tr>
</tbody>
</table>

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