### 5031 Series

**Full Port Forged Brass Ball Valves**  
with Cap, Strap, Adjustable Packing Gland  
& Reversible Handle  
**SWT x Hose**  
**600 WOG / 150 WSP**  
**ISO 9001**

<table>
<thead>
<tr>
<th>STANDARD BRASS ITEM #</th>
<th>LEAD FREE ITEM #</th>
<th>SIZE</th>
<th>CTN</th>
<th>CASE</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>Cv</th>
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<tbody>
<tr>
<td>50312</td>
<td>50312W</td>
<td>1/2&quot; x 3/4&quot;</td>
<td>10</td>
<td>100</td>
<td>1/2</td>
<td>2 1/2</td>
<td>1 7/8</td>
<td>3 9/16</td>
<td>11.5</td>
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<tr>
<td>50313</td>
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<td>3/4&quot; x 3/4&quot;</td>
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<td>2 9/16</td>
<td>2 1/8</td>
<td>4 5/16</td>
<td>27.1</td>
</tr>
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</table>

#### NO. DESCRIPTION MATERIAL
1. BODY              BRASS  
2. END CAP           BRASS  
3. SEAT              PTFE  
4. BALL              BRASS HCP  
5. STEM              BRASS  
6. STEM SEAL         PTFE  
7. PACKING GLAND     BRASS  
8. HANDLE            STEEL CP  
9. HANDLE NUT        STEELCP  
10. HANDLE JACKET    VINYL  
11. CAP & STRAP      BRASS W/ NBR HOSE WASHER & STRAP

#### TEMP °F  | PSI
---|---
100 | 600
150 | 485
200 | 395
250 | 210
300 | N/A
350 | N/A
360 | N/A

### Specifications:
- Designed for residential, commercial or industrial use with water, oil or gas. This approved Webstone valve is actuated by a blowout proof stem and features an adjustable packing gland. Solder joint temperature ratings are per ASME B16.18 Annex A for 95-5 solder. Other solder materials have lower pressure/temperature limits. Do not silver braze or over heat valves when soldering. Hose ends comply with ANSI B1.20.7.

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**Quality and Commitment Since 1954**

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**Lead free products are certified to NSF/ANSI 61-G**

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**Webstone product specifications in U.S. customary units are approximate and are provided for reference only. Webstone reserves the right to change or modify product design, construction, specifications or materials without prior notice and without incurring any obligation to make such changes and modifications on Webstone products previously or subsequently sold.**

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