ANSI CLASS 125 WAFER STYLE DUAL DISC® CHECK VALVE

**PART NO.** | **PART NAME**
---|---
1 | BODY
2 | DISC
3A | TORSION SPRING (RH)
3B | TORSION SPRING (LH)
4A | HINGE PIN
4B | SHAFT COLLAR
5 | STOP PIN

**PART NO.** | **PART NAME**
---|---
6A | INNER THRUST BEARING
6B | OUTER THRUST BEARING
7 | HINGE PIN RETAINER
8 | STOP PIN RETAINER
9 | STABILIZATION SPHERE
10 | O-RING

**ANSI PRESSURE-TEMPERATURE RATING**

<table>
<thead>
<tr>
<th>TEMP. °F.</th>
<th>MAXIMUM NON-SHOCK PRESSURE PSI</th>
</tr>
</thead>
<tbody>
<tr>
<td>150°</td>
<td>CLASS 125 CAST IRON 150</td>
</tr>
<tr>
<td>200°</td>
<td>135</td>
</tr>
<tr>
<td>250°</td>
<td>125</td>
</tr>
<tr>
<td>HYDROSTATIC TEST PRESSURE</td>
<td>225</td>
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</tbody>
</table>

VAL-MATIC® DUAL DISC® CHECK VALVES CAN BE USED FOR HORIZONTAL FLOW OR VERTICAL FLOW-UP APPLICATIONS ONLY. CAUTION: FOR HORIZONTAL FLOW APPLICATIONS, VALVE MUST BE INSTALLED WITH THE DISC HINGE PIN IN THE VERTICAL POSITION. SEE DRAWING NO. VM-8836-M FOR STANDARD MATERIALS OF CONSTRUCTION. FOR AIR SERVICE APPLICATIONS, SEE DRAWING NO. VM-8914.