A WRAS approved epoxy coated cast iron, spring loaded dual plate check valve with stainless steel flaps and EPDM seats suitable for water applications.

**Features, Benefits & Approvals**
- WRAS approved
- Compact & lightweight
- Spring loaded plates
- Suitable for potable water applications

**Pressure & Temperature**
- Maximum pressure: PN16 rated
- Temperature range: -20°C to 110°C

**MATERIALS**
- **Body**: Cast Iron (Epoxy Coated)
- **Flaps**: Stainless Steel (316)
- **Seat**: EPDM
- **Hinge**: Stainless Steel (410)
- **Spring**: Stainless Steel

### Dimensions

<table>
<thead>
<tr>
<th>DN (mm)</th>
<th>50</th>
<th>65</th>
<th>80</th>
<th>100</th>
<th>125</th>
<th>150</th>
<th>200</th>
<th>250</th>
<th>300</th>
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<tbody>
<tr>
<td>A</td>
<td>12</td>
<td>14</td>
<td>21.6</td>
<td>21</td>
<td>24.4</td>
<td>25.7</td>
<td>31</td>
<td>36</td>
<td>40.1</td>
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<tr>
<td>B</td>
<td>40</td>
<td>58</td>
<td>70</td>
<td>88</td>
<td>115</td>
<td>134</td>
<td>182</td>
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<tr>
<td>C</td>
<td>43</td>
<td>46</td>
<td>64</td>
<td>64</td>
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<td>114</td>
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<tr>
<td>D</td>
<td>101</td>
<td>121</td>
<td>129</td>
<td>156</td>
<td>187</td>
<td>213</td>
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<td>Weight Kg</td>
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<td>3.0</td>
<td>4.5</td>
<td>7.0</td>
<td>9.0</td>
<td>14.0</td>
<td>23.0</td>
<td>35.0</td>
</tr>
</tbody>
</table>

All data is designed as a guide and should not be regarded as wholly accurate in every detail.