LBV No Diaphragm for Liquid Applications

MAC Valves Series Liquid Bullet Valve®

- Good for passing contamination
- Excellent dosing capabilities
- Virtually zero dead space
- 2 way NC or NO
- Liquids or gases
- Variety of metals
- Variety of rubber
- 175 mm, 2.25 mm and other bore sizes options
- Accurate, precise & repeatable

TECHNICAL DATA

<table>
<thead>
<tr>
<th>Bore Size (mm)</th>
<th>1.75 Dia.</th>
<th>2.25 Dia.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pressure range (psi)</td>
<td>0-50</td>
<td>0-40</td>
</tr>
<tr>
<td>Wattage (W)</td>
<td>1.8-16</td>
<td>1.8-16</td>
</tr>
<tr>
<td>Liquid flow (G/min)</td>
<td>Up to 0.65</td>
<td>Up to 0.65</td>
</tr>
</tbody>
</table>

OPERATIONAL BENEFITS

- Extreme repeatability from cycle to cycle
- Leak tight performance
- Fast response times
- High resistance to contamination
- Low friction design
- Axial flow
- Compact size for better integration
- Drop-in solution
- Adaptable for different fluids
- Different body materials available
- Optional food grade modifications

APPLICATIONS / MEDIA

- Spray Dampening – water
- Food & Beverage – water
- Medical – microdosing
- Medical – liquid/gas

MAC Valves - Highly engineered solutions for the highest performing applications since 1948