LBV Single Diaphragm for Liquid Applications
MAC Valves Series Liquid Bullet Valve®

- Virtually no dead space
- Use when there is consistent pressure
- Balanced inlet
- Good for applications flowing to atmosphere
- 0-80 PSI pressure range
- Liquids or gases
- Variety of metals
- Variety of rubber – no poppet bonding required
- 2-way only
- Accurate, precise & repeatable

TECHNICAL DATA

| Wattage (W) | 1.8 – 16.0 |
| Pressure (psi) | 0 - 80 |
| Air flow (Cv) | Up to 0.15 |
| Liquid flow (G/min) | Up to 1.35 |

OPERATIONAL BENEFITS

- Extreme repeatability from cycle to cycle
- Leak tight performance
- Fast response times
- Balanced inlet design
- High resistance to contamination
- Low friction design

APPLICATIONS / MEDIA

- Food/Beverage – syrup/water
- Medical – aggressive medias that require FFKM rubber and PEEK plastics

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