

## 1/8" NPT Valves

## MJCV-1AA



Multiple varieties of check valves permit flow in one direction only. Valve bodies provide in-line mounting, nitrile seals and stainless steel springs. 1/8" NPT inlet and outlets. 30 psig input pressure.

| Flow                              | 570 l/min @ 50 psig; 1000 l/min @ 100<br>psig                                      |
|-----------------------------------|------------------------------------------------------------------------------------|
| Input PSI                         | 300 psig (1,000 psig hydraulic max.)                                               |
| Length                            | 1.437"                                                                             |
| Material, Body                    | Brass                                                                              |
| Material, Seals                   | Nitrile                                                                            |
| Material, Spring                  | Stainless Steel                                                                    |
| Medium                            | Air                                                                                |
| Mount                             | Direct or In-Line                                                                  |
| Note                              | Not intended for pressure relief. Arrow on valve body indicates direction of flow. |
| Operating Pressure                | 1,000 psig (69 bar) max.                                                           |
| Operating<br>Temperature<br>Range | 32 to 230°F (0 to 110°C)                                                           |
| Ports (Inlet -<br>Outlet)         | 1/8" NPT (Male-to-Male)                                                            |
| Pressure to Shift                 | Cracks @ approx. 1/2 psig                                                          |
| Product Line<br>Brochure          | Mechanical Valves                                                                  |
| Unit                              | Imperial                                                                           |
| Weight (lbs.)                     | 0.1100                                                                             |



