

## 1/8" NPT Valves

### MJCV-1



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.

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

