



## MNV Series Valves

### MNV-1K



Adjustable control needle valves restrict flow in both directions. There are four models offered, all with #10-32 ports, but with various needle configurations to provide coarse or fine flow adjustment.

|                                    |                                          |
|------------------------------------|------------------------------------------|
| <b>Adjustment</b>                  | Knurled Knob                             |
| <b>Air Flow</b>                    | 85 l/min @ 50 psig; 170 l/min @ 100 psig |
| <b>Included Item(s)</b>            | Lockwashers                              |
| <b>Input PSI</b>                   | 2,000 psig max.                          |
| <b>Material, Body</b>              | Brass                                    |
| <b>Material, Needle</b>            | Stainless Steel                          |
| <b>Material, Seals</b>             | Nitrile                                  |
| <b>Max PSI</b>                     | 2,000 psig                               |
| <b>Medium</b>                      | Air, Water or Oil                        |
| <b>Mount</b>                       | Direct (#15/32-32 thread)                |
| <b>Operating Temperature Range</b> | 32 to 230°F (0 to 110°C)                 |
| <b>Product Line Brochure</b>       | <a href="#">Mechanical Valves</a>        |
| <b>Type (Inlet / Outlet )</b>      | 15° (#10-32 / #10-32)                    |
| <b>Unit</b>                        | Imperial                                 |
| <b>Weight (lbs.)</b>               | 0.0500                                   |

