

106150019064001 Cut Sheet



Mindman pneumatic manual valve, 5-port (4-way), 3-position, center exhaust, 90 deg hand lever, detented, 1/2in female NPT inlet(s), (2) 1/2in female NPT outlet(s), (2) 1/2in female NPT exhaust(s), Cv=2.28.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/106150019064001>

Technical Specifications

| | |
|----------------------------|----------------------------|
| Brand | Mindman |
| Item | Valve |
| Working Fluid | Air |
| Valve Type | Manual directional control |
| Port Quantity | 5-port (4-way) |
| Number Of Positions | 3 |
| Valve Configuration | Center exhaust |
| Operator Type | 90 deg hand lever |
| Action | Detented |
| Body Material | Aluminum |

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|-----------------------------------|--------------------------|
| Seal Material | Nitrile |
| Inlet Port | 1/2in female NPT |
| Outlet Port | (2) 1/2in female NPT |
| Exhaust Port | (2) 1/2in female NPT |
| Flow Coefficient | 2.28 |
| Maximum Operating Pressure | 174 psi |
| Minimum Operating Pressure | 0 psi |
| Working Fluid Temperature | -5 to +60 °C (23-140 °F) |
| Manufacturer Part Number | MVHB-500-4TVR-NPT |

Agency Approvals

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|-----------------------------|---|
| UL Listed File # | None |
| UL Recognized File # | None |
| UL Hazardous File # | None |
| CE | None |
| CSA File # | None |
| RoHS Status | Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below) |
| EU REACH | View EU REACH document |
| Other | RoHS Statement |

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/106150019064001.pdf>
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