

106150019164002 Cut Sheet



Mindman pneumatic manual valve, 5-port (4-way), 3-position, center exhaust, 90 deg hand lever, spring return to center from right or left, 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/106150019164002>

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	Spring return to center from right or left
Body Material	Aluminum

Body Width	30mm
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-SP-NPT

Agency Approvals

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/106150019164002.pdf>
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