

# 104046017064004 Cut Sheet



Mindman pilot valve, 5-port (4-way), 3-position, center closed, double air pilot, 1/2in female NPT inlet(s), (2) 1/2in female NPT outlet(s), (2) 1/2in female NPT exhaust(s), (2) 1/8in female NPT pilot(s), Cv=2.78.

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



<https://www.automationdirect.com/pn/104046017064004>

## Technical Specifications

<b>Brand</b>	Mindman
<b>Item</b>	Valve
<b>Working Fluid</b>	Pneumatic
<b>Valve Type</b>	Pilot directional control
<b>Port Quantity</b>	5-port (4-way)
<b>Number Of Positions</b>	3
<b>Valve Configuration</b>	Center closed
<b>Action</b>	Double air pilot
<b>Body Material</b>	Aluminum
<b>Body Width</b>	30mm
<b>Seal Material</b>	Nitrile
<b>Mounting</b>	Optional manifold

<b>Inlet Port</b>	1/2in female NPT
<b>Outlet Port</b>	(2) 1/2in female NPT
<b>Exhaust Port</b>	(2) 1/2in female NPT
<b>Pilot Port</b>	(2) 1/8in female NPT
<b>Flow Coefficient</b>	2.78
<b>Maximum Operating Pressure</b>	116 psi
<b>Minimum Operating Pressure</b>	0 psi
<b>Working Fluid Temperature</b>	-5 to +60 °C (23-140 °F)
<b>Additional Information</b>	Minimum pilot pressure = (0.34*operating pressure) + 15 psi
<b>Manufacturer Part Number</b>	MVAA-460-4A2C-NPT

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	None
<b>CSA File #</b>	None
<b>RoHS Status</b>	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>
<b>Other</b>	<a href="#">RoHS Statement</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/104046017064004.pdf>  
See store item page for other formats.