

104015016021003 Cut Sheet



Mindman pilot valve, 5-port (4-way), 2-position, double air pilot, M5 x 0.8 female ISO inlet(s), (2) M5 x 0.8 female ISO outlet(s), M5 x 0.8 female ISO exhaust(s), (2) M5 x 0.8 female ISO pilot(s), Cv=0.21.

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



<https://www.automationdirect.com/pn/104015016021003>

Technical Specifications

Brand	Mindman
Item	Valve
Working Fluid	Pneumatic
Valve Type	Pilot directional control
Port Quantity	5-port (4-way)
Number Of Positions	2
Action	Double air pilot
Body Material	Aluminum
Body Width	15mm
Seal Material	Nitrile
Mounting	Optional manifold

Inlet Port	M5 x 0.8 female ISO
Outlet Port	(2) M5 x 0.8 female ISO
Exhaust Port	M5 x 0.8 female ISO
Pilot Port	(2) M5 x 0.8 female ISO
Flow Coefficient	0.21
Maximum Operating Pressure	116 psi
Minimum Operating Pressure	0 psi
Working Fluid Temperature	-5 to +60 °C (23-140 °F)
Additional Information	Minimum pilot pressure = (0.3*operating pressure) + 15 psi
Manufacturer Part Number	MVAA-150-4A2

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/104015016021003.pdf>
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