AVS-5251 Cut Sheet





NITRA pilot valve, 5-port (4-way), 2-position, double air pilot, (1) 1/8in female NPT inlet(s), (2) 1/8in female NPT outlet(s), (2) 1/8in female NPT exhaust(s), Cv=0.78.

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



https://www.automationdirect.com/pn/AVS-5251

Technical Specifications

Brand	NITRA
Item	Valve
Working Fluid	Air
Valve Type	Pilot directional control
Port Quantity	5-port (4-way)
Number Of Positions	2
Action	Double air pilot
Mounting	Optional manifold
Inlet Port	(1) 1/8in female NPT
Outlet Port	(2) 1/8in female NPT
Exhaust Port	(2) 1/8in female NPT
Pilot Port	(2) 1/8in female NPT
Flow Coefficient	0.78
Form Factor	Standard

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	None
CSA File #	None
RoHS Status	No
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com/ /static/drawings/AVS-5251.pdf See store item page for other formats.