

GVS-3CS1F-TD Cut Sheet



NITRA pneumatic manual valve, 3-port (3-way), 2-position, N.C., toggle style actuator, detented, side ports, 1/8in female NPT inlet(s), 1/8in female NPT outlet(s), 1/8in female NPT exhaust(s), Cv=0.42, through panel mount.

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



<https://www.automationdirect.com/pn/GVS-3CS1F-TD>

Technical Specifications

Brand	NITRA
Item	Valve
Working Fluid	Air or inert gas
Valve Type	Manual directional control
Port Quantity	3-port (3-way)
Number Of Positions	2
Valve Configuration	N.C.
Operator Type	Toggle style actuator
Action	Detented
Body Material	Anodized aluminum
Mounting	Through panel
Inlet Port	1/8in female NPT

Outlet Port	1/8in female NPT
Exhaust Port	1/8in female NPT
Port Orientation	Side
Stackable	No
Flow Coefficient	0.42
Maximum Operating Pressure	128 psi
Minimum Operating Pressure	-26in Hg
Form Factor	Standard
Includes	Mounting hardware

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	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/GVS-3CS1F-TD.pdf>
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