

# GVP-3C1M2P-TD Cut Sheet



NITRA pneumatic manual valve, 3-port (3-way), 2-position, N.C., toggle style actuator, detented, 90-degree ports, 1/8in male NPT inlet(s), 1/4in push-to-connect outlet(s), (1) vent hole exhaust(s), Cv=0.23, through panel mount.

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



<https://www.automationdirect.com/pn/GVP-3C1M2P-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 male NPT             |

|                            |                       |
|----------------------------|-----------------------|
| Outlet Port                | 1/4in push-to-connect |
| Exhaust Port               | (1) vent hole         |
| Port Orientation           | 90-degree             |
| Stackable                  | No                    |
| Flow Coefficient           | 0.23                  |
| Maximum Operating Pressure | 125 psi               |
| Minimum Operating Pressure | 0 psi                 |
| 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             | <a href="#">View EU REACH document</a> |

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/GVP-3C1M2P-TD.pdf>  
See store item page for other formats.