EVP-AA-PL Cut Sheet





NITRA pneumatic manual valve, 2-port (3-way), 2-position, N.O., metal plunger, spring return, axial ports, (1) 5/32in (4mm) push-to-connect inlet(s), (1) 5/32in (4mm) push-to-connect outlet(s), (1) vent hole exhaust(s), Cv=0.13.

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



https://www.automationdirect.com/pn/EVP-AA-PL

Technical Specifications

| Brand | NITRA |
|---------------------|----------------------------------|
| Item | Valve |
| Working Fluid | Air or inert gas |
| Valve Type | Manual directional control |
| Port Quantity | 2-port (3-way) |
| Number Of Positions | 2 |
| Valve Configuration | N.O. |
| Operator Type | Metal plunger |
| Action | Spring return |
| Body Material | Aluminum |
| Inlet Port | (1) 5/32in (4mm) push-to-connect |

| Outlet Port | (1) 5/32in (4mm) push-to-connect |
|-------------------------------|----------------------------------|
| Exhaust Port | (1) vent hole |
| Port Orientation | Axial |
| Stackable | No |
| Flow Coefficient | 0.13 |
| Maximum Operating Pressure | 145 psi (10 bar) |
| Minimum Operating Pressure | 7 psi (0.5 bar) |
| For Use With | Pneumatic pushbutton operators |

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/EVP-AA-PL.pdf See store item page for other formats.