

FVS12M-12R Cut Sheet



NITRA pneumatic push-to-connect fitting, elbow flow control valve, rotating, meter-out, thermoplastic (PBT) body, nickel-plated brass threads, (1) R1/2 male BSPT to (1) 12mm push-to-connect. Package of 2.

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



<https://www.automationdirect.com/pn/FVS12M-12R>

Technical Specifications

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|-------------------------|--------------------------|
| Brand | NITRA |
| Item | Fitting |
| Working Fluid | Air or inert gas |
| Fitting Connection Type | Push-to-connect |
| Fitting Type | Elbow flow control valve |
| Fitting Function | Rotating |
| Valve Function | Meter-out |
| Body Material | Thermoplastic (PBT) |

| | |
|--------------------------|---|
| Thread Material | Nickel-plated brass |
| Thread Sealant | Yes |
| Fitting Measurement Type | Metric and SAE |
| Connection | (1) R1/2 male BSPT and (1) 12mm push-to-connect |
| Operating Pressure | -29.5in Hg to 150 psi |
| Operating Temperature | 32 to 140 deg F |
| Quantity per Pack | 2 |
| For Use With | Flexible pneumatic tubing |

Agency Approvals

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|----------------------|--|
| 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/FVS12M-12R.pdf>
See store item page for other formats.