

# FVS38-12N Cut Sheet



NITRA pneumatic push-to-connect fitting, elbow flow control valve, rotating, meter-out, thermoplastic (PBT) body, nickel-plated brass threads, (1) 1/2in male NPT to (1) 3/8in 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/FVS38-12N>

## Technical Specifications

|                         |                          |
|-------------------------|--------------------------|
| 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 | SAE  |
| Connection               | (1) 1/2in male NPT and (1) 3/8in 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

|                      |  |
|----------------------|--|
| UL Listed File #     | None                                   |
| UL Recognized File # | None                                   |
| UL Hazardous File #  | None                                   |
| CE                   | 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/FVS38-12N.pdf>  
See store item page for other formats.