## FVR516-14N Cut Sheet





NITRA pneumatic push-to-connect fitting, elbow flow control valve, rotating, meter-in, thermoplastic (PBT) body, nickel-plated brass threads, (1) 1/4in male NPT to (1) 5/16in (8mm) 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/FVR516-14N

## 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-in                 |
| Body Material           | Thermoplastic (PBT)      |
| Thread Material         | Nickel-plated brass      |

| Thread Sealant           | Yes  |
|--------------------------|--|
| Fitting Measurement Type | Metric and SAE   |
| Connection               | (1) 1/4in male NPT and (1)<br>5/16in (8mm) 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                   |
| CSA File #           | None                   |
| RoHS Status          | No                     |
| EU REACH             | View EU REACH document |

## **Dimensional Drawings**



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/FVR516-14N.pdf See store item page for other formats.