# FVR8M-14R Cut Sheet

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NITRA pneumatic push-to-connect fitting, elbow flow control valve, rotating, meter-in, thermoplastic (PBT) body, nickel-plated brass threads, 5/16in (8mm) tube to R1/4 BSPT connection(s). Package of 2.

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

https://www.automationdirect.com/pn/FVR8M-14R

## 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 |
| **Connection** | 5/16in (8mm) push-to-connect and R1/4 BSPT |
| **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/FVR8M-14R.pdf
See store item page for other formats.