

MSR516-18N Cut Sheet



NITRA pneumatic push-to-connect fitting, round straight, nickel-plated brass body, nickel-plated brass threads, thread sealant, (1) 1/8in male NPT to (1) 5/16in (8mm) push-to-connect. Package of 5.

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



<https://www.automationdirect.com/pn/MSR516-18N>

Technical Specifications

| | |
|--------------------------|---|
| Brand | NITRA |
| Item | Fitting |
| Working Fluid | Air or inert gas |
| Fitting Connection Type | Push-to-connect |
| Fitting Type | Round straight |
| Body Material | Nickel-plated brass |
| Thread Material | Nickel-plated brass |
| Thread Sealant | Yes |
| Fitting Measurement Type | Metric and SAE |
| Connection | (1) 1/8in male NPT and (1) 5/16in (8mm) push-to-connect |
| Operating Pressure | -29.5in Hg to 150 psi |
| Operating Temperature | 32 to 140 deg F |
| Quantity per Pack | 5 |
| 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/MSR516-18N.pdf>
See store item page for other formats.