

F12100DD-M Cut Sheet



NITRA pneumatic cylinder, all stainless steel non-repairable, 3/4in bore, 1/4in rod diameter, 10in stroke, double acting, magnetic piston, double end mount.

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



<https://www.automationdirect.com/pn/F12100DD-M>

Technical Specifications

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|----------------------|------------------------------------|
| Brand | NITRA |
| Item | Cylinder |
| Working Fluid | Air or inert gas |
| Cylinder Type | All stainless steel non-repairable |
| Bore Diameter | 3/4in |
| Stroke | 10in |
| Port Size | 1/8in female NPT |
| Mounting | Double end |

| | |
|-------------------------|-----------------|
| Action Type | Double acting |
| Magnetic Piston | Magnetic piston |
| Body Material | Stainless steel |
| End Cap Material | Stainless steel |
| Rod Material | Stainless steel |
| Rod Diameter | 1/4in |
| Rod Thread Size | 1/4-28 |

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/F12100DD-M.pdf>
See store item page for other formats.