C12005D Cut Sheet





NITRA pneumatic cylinder, compact, 3/4in bore, 5/16in rod diameter, 1/2in stroke, double acting, counter-bored holes mount.

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



https://www.automationdirect.com/pn/C12005D

Technical Specifications

| • | |
|------------------|---------------------|
| Brand | NITRA |
| Item | Cylinder |
| Working Fluid | Air or inert gas |
| Cylinder Type | Compact |
| Bore Diameter | 3/4in |
| Stroke | 1/2in |
| Port Size | #10-32 female UNF |
| Mounting | Counter-bored holes |
| Action Type | Double acting |
| Body Material | Stainless steel |
| End Cap Material | Aluminum |
| Rod Material | Stainless steel |
| Rod Diameter | 5/16in |
| Rod Thread Size | #10-32 |

Agency Approvals

| 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/C12005D.pdf See store item page for other formats.