

# 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

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

## Agency Approvals

|                             |                                        |
|-----------------------------|----------------------------------------|
| <b>UL Listed File #</b>     | None                                   |
| <b>UL Recognized File #</b> | None                                   |
| <b>UL Hazardous File #</b>  | None                                   |
| <b>CE</b>                   | None                                   |
| <b>CSA File #</b>           | None                                   |
| <b>RoHS Status</b>          | No                                     |
| <b>EU REACH</b>             | <a href="#">View EU REACH document</a> |