

# F12005DN Cut Sheet



NITRA pneumatic cylinder, all stainless steel non-repairable, 3/4in bore, 1/4in rod diameter, 1/2in stroke, double acting, front nose mount.

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



<https://www.automationdirect.com/pn/F12005DN>

## Technical Specifications

Brand	NITRA
Item	Cylinder
Working Fluid	Air or inert gas
Cylinder Type	All stainless steel non-repairable
Bore Diameter	3/4in
Stroke	1/2in
Port Size	1/8in female NPT
Mounting	Front nose
Action Type	Double acting
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

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

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/F12005DN.pdf>  
See store item page for other formats.