

# F12080DD-M Cut Sheet



NITRA pneumatic cylinder, all stainless steel non-repairable, 3/4in bore, 1/4in rod diameter, 8in 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/F12080DD-M>

## Technical Specifications

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

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

## 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>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/F12080DD-M.pdf>  
See store item page for other formats.