

# D240080DT-M Cut Sheet



NITRA pneumatic cylinder, NFPA tie rod, 2-1/2in bore, 5/8in rod diameter, 8in stroke, double acting, magnetic piston, tapped end caps mount.

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



<https://www.automationdirect.com/pn/D240080DT-M>

## Technical Specifications

<b>Brand</b>	NITRA
<b>Item</b>	Cylinder
<b>Working Fluid</b>	Air or inert gas
<b>Cylinder Type</b>	NFPA tie rod
<b>Bore Diameter</b>	2-1/2in
<b>Stroke</b>	8in
<b>Port Size</b>	1/4in female NPT
<b>Mounting</b>	Tapped end caps

<b>Action Type</b>	Double acting
<b>Magnetic Piston</b>	Magnetic piston
<b>Body Material</b>	Aluminum
<b>End Cap Material</b>	Aluminum
<b>Rod Material</b>	Chrome-plated steel
<b>Rod Diameter</b>	5/8in
<b>Rod Thread Size</b>	7/16-20

## 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/D240080DT-M.pdf>  
See store item page for other formats.