

D252050DT-M Cut Sheet



NITRA pneumatic cylinder, NFPA tie rod, 3-1/4in bore, 1in rod diameter, 5in 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/D252050DT-M>

Technical Specifications

Brand	NITRA
Item	Cylinder
Working Fluid	Air or inert gas
Cylinder Type	NFPA tie rod
Bore Diameter	3-1/4in
Stroke	5in
Port Size	3/8in female NPT
Mounting	Tapped end caps

Action Type	Double acting
Magnetic Piston	Magnetic piston
Body Material	Aluminum
End Cap Material	Aluminum
Rod Material	Chrome-plated steel
Rod Diameter	1in
Rod Thread Size	3/4-16

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/D252050DT-M.pdf>
See store item page for other formats.