

# G100M100MD-MC Cut Sheet



NITRA pneumatic cylinder, ISO 15552, 100mm bore, 25mm rod diameter, 100mm stroke, double acting, magnetic piston, front and rear adjustable cushions.

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



<https://www.automationdirect.com/pn/G100M100MD-MC>

## Technical Specifications

Brand	NITRA
Item	Cylinder
Working Fluid	Air or inert gas
Cylinder Type	ISO 15552
Bore Diameter	100mm
Stroke	100mm
Port Size	G1/2 female BSPP
Action Type	Double acting

Magnetic Piston	Magnetic piston
Adjustable Cushions	Front and rear adjustable cushions
Body Material	Aluminum
End Cap Material	Aluminum
Rod Material	Chrome-plated steel
Rod Diameter	25mm
Rod Thread Size	M20x1.5

## 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/G100M100MD-MC.pdf>  
See store item page for other formats.