

G80M050MD-MC Cut Sheet



NITRA pneumatic cylinder, ISO 15552, 80mm bore, 25mm rod diameter, 50mm stroke, double acting, magnetic piston, adjustable cushions.

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



<https://www.automationdirect.com/pn/G80M050MD-MC>

Technical Specifications

Brand	NITRA
Item	Cylinder
Working Fluid	Air or inert gas
Cylinder Type	ISO 15552
Bore Diameter	80mm
Stroke	50mm
Port Size	G3/8 female BSPP
Action Type	Double acting

Magnetic Piston	Yes
Adjustable Cushions	Yes
Body Material	Aluminum
End Cap Material	Aluminum
Rod Material	Chrome-plated steel
Rod Diameter	25mm
Rod Thread Size	M20 x 1.5 male ISO
Maximum Operating Pressure	145 psi

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/G80M050MD-MC.pdf>
See store item page for other formats.