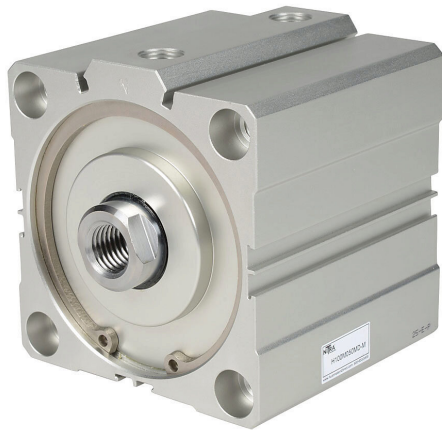


H100M050MD-M Cut Sheet



NITRA pneumatic cylinder, compact extruded, 100mm bore, 32mm rod diameter, 50mm 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/H100M050MD-M>

Technical Specifications

Brand	NITRA
Item	Cylinder
Working Fluid	Air or inert gas
Cylinder Type	Compact extruded
Bore Diameter	100mm
Stroke	50mm
Port Size	3/8in female NPT
Mounting	Tapped end caps

Action Type	Double acting
Magnetic Piston	Yes
Adjustable Cushions	No
Body Material	Anodized aluminum
Rod Material	Chrome-plated steel
Rod Diameter	32mm
Rod Thread Size	M20 x 2.5 female 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/H100M050MD-M.pdf>
See store item page for other formats.