

MCQN11500100M Cut Sheet



Mindman pneumatic cylinder, medium duty NFPA tie rod, 2in bore, 5/8in rod diameter, 1in stroke, double acting, magnetic piston, adjustable cushions, tapped end caps mount.

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



<https://www.automationdirect.com/pn/MCQN11500100M>

Technical Specifications

Brand	Mindman
Item	Cylinder
Working Fluid	Air or inert gas
Cylinder Type	Medium duty NFPA tie rod
Bore Diameter	2in
Stroke	1in
Port Size	3/8in female NPT
Mounting	Tapped end caps
Action Type	Double acting

Magnetic Piston	Yes
Adjustable Cushions	Yes
Body Material	Anodized aluminum
End Cap Material	Anodized aluminum
Rod Material	Chrome-plated steel
Rod Diameter	5/8in
Rod Thread Size	7/16-20 UNF
Bushing Type	Metal/polymer composite bushing
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	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
EU REACH	View EU REACH document
Other	RoHS Statement

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/MCQN11500100M.pdf>
See store item page for other formats.