

W143012A010N Cut Sheet



Metal Work pneumatic cylinder, dual guide rod, 12mm bore, 6mm rod diameter, 10mm stroke, double acting, magnetic piston, universal mount.

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



<https://www.automationdirect.com/pn/W143012A010N>

Technical Specifications

Brand	Metal Work	Action Type	Double acting
Item	Cylinder	Magnetic Piston	Yes
Working Fluid	Air or inert gas	Adjustable Cushions	No
Cylinder Type	Dual guide rod	Body Material	Aluminum
Bore Diameter	12mm	Rod Material	Chrome-plated steel
Stroke	10mm	Rod Diameter	6mm
Port Size	M5 x 0.8 female ISO	Bushing Type	Steel strip with bronze/PTFE insert
Mounting	Universal	Maximum Operating Pressure	145 psi

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/W143012A010N.pdf>
See store item page for other formats.