

MCHC2253 Cut Sheet



Mindman pneumatic gripper, parallel, double acting, 25mm bore, 14mm stroke, end mount grip, anodized aluminum body, M5 x 0.8 female ISO port(s).

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



<https://www.automationdirect.com/pn/MCHC2253>

Technical Specifications

Brand	Mindman
Item	Gripper
Working Fluid	Air or inert gas
Grip Type	Parallel
Action Type	Double acting
Bore Diameter	25mm
Stroke	14mm
Grip Mount Style	End

Body Material	Anodized aluminum
Port Size	M5 x 0.8 female ISO
Repeatability	±0.01mm
Cycle Rate	180 cyc/min
Resulting Gripper Travel	14mm
Minimum Operating Pressure	15 psi
Maximum Operating Pressure	101 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/MCHC2253.pdf>
See store item page for other formats.