

MCHA212 Cut Sheet



Mindman pneumatic gripper, angular, double acting, 12mm bore, 30 degrees open position, -10 degrees closed position, side mount grip, anodized aluminum body, M3 x 0.5 female ISO port(s).

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



<https://www.automationdirect.com/pn/MCHA212>

Technical Specifications

Brand	Mindman
Item	Gripper
Working Fluid	Air or inert gas
Grip Type	Angular
Action Type	Double acting
Bore Diameter	12mm
Open Position	30 degrees
Closed Position	-10 degrees

Grip Mount Style	Side
Body Material	Anodized aluminum
Port Size	M3 x 0.5 female ISO
Cycle Rate	180 cyc/min
Maximum Distance to Grip Point	30mm
Minimum Operating Pressure	22 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/MCHA212.pdf>
See store item page for other formats.