

MCHA220S Cut Sheet



Mindman pneumatic gripper, angular, single acting, N.O., 20mm bore, 30 degrees open position, -10 degrees closed position, side 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/MCHA220S>

Technical Specifications

Brand	Mindman
Item	Gripper
Working Fluid	Air or inert gas
Grip Type	Angular
Action Type	Single acting
Operation Mode	N.O.
Bore Diameter	20mm
Open Position	30 degrees
Closed Position	-10 degrees

Grip Mount Style	Side
Body Material	Anodized aluminum
Port Size	M5 x 0.8 female ISO
Cycle Rate	180 cyc/min
Maximum Distance to Grip Point	60mm
Minimum Operating Pressure	30 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/MCHA220S.pdf>
See store item page for other formats.