

MCHG280MNPT Cut Sheet



Mindman pneumatic gripper, 3-jaw, double acting, 80mm bore, 20mm stroke, end mount grip, anodized aluminum body, 1/8in female NPT port(s).

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



<https://www.automationdirect.com/pn/MCHG280MNPT>

Technical Specifications

Brand	Mindman
Item	Gripper
Working Fluid	Air or inert gas
Grip Type	3-jaw
Action Type	Double acting
Bore Diameter	80mm
Stroke	20mm

Grip Mount Style	End
Body Material	Anodized aluminum
Port Size	1/8in female NPT
Cycle Rate	30 cyc/min
Resulting Gripper Travel	20mm
Minimum Operating Pressure	15 psi
Maximum Operating Pressure	87 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/MCHG280MNPT.pdf>
See store item page for other formats.