



MCHG2 Series 3-Jaw Grippers

Part No. [MCHG232M](#)

Mindman MCHG2 series 3-jaw grippers are an excellent choice for many automation applications. Available in 10 sizes with anodized aluminum bodies.

Features

- Double acting
- Hardened steel jaws
- Magnetic piston and 4mm round sensor mounting grooves standard
- Counterbored through holes and tapped holes for flexible mounting options



For mounting details refer to the installation guide by clicking or scanning the QR code



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MCHG2 Series 3-Jaw Gripper Technical Specifications

Bore	16mm	20mm	25mm	32mm	40mm	50mm	63mm	80mm	100mm	125mm
Temperature Range	-0.5 to +60 °C [31.1 to 140 °F]									
Design	Anodized aluminum body with steel jaws									
Fluid	Filtered air without lubrication; lubrication, if used, must be continuous									
Manufacturer Specifications	PDF									
Note: For force curves and other installation details, please refer to the installation guide and manufacturer's specifications.										

MCHG2 Series 3-Jaw Gripper Selection

Part Number	Action	Grip Mount Style	Bore	Port Size	Stroke	Max. Operating Pressure	Min. Operating Pressure	Drawing Link	Weight (lb)	Price
<u>MCHG216M</u>	Double acting	End	16mm	M3 x 0.5 female ISO	4mm	87 psi	30 psi	<u>PDF</u>	0.16	\$187.00
<u>MCHG220M</u>			20mm	M5 x 0.8 female ISO				<u>PDF</u>	0.25	\$210.00
<u>MCHG225M</u>			25mm	M5 x 0.8 female ISO				<u>PDF</u>	0.35	\$227.00
<u>MCHG232M</u>			32mm	M5 x 0.8 female ISO	8mm		15 psi	<u>PDF</u>	0.59	\$238.00
<u>MCHG240M</u>			40mm	M5 x 0.8 female ISO				<u>PDF</u>	0.87	\$255.00
<u>MCHG250M</u>			50mm	M5 x 0.8 female ISO	12mm			<u>PDF</u>	1.31	\$292.00
<u>MCHG263M</u>			63mm	M5 x 0.8 female ISO	16mm			<u>PDF</u>	2.35	\$358.00
<u>MCHG280MNPT</u>			80mm	1/8in female NPT	20mm			<u>PDF</u>	4.30	\$422.00
<u>MCHG2100MNPT</u>			100mm	1/4in female NPT	24mm			<u>PDF</u>	8.12	\$556.00
<u>MCHG2125MNPT</u>			125mm	3/8in female NPT	32mm			<u>PDF</u>	15.18	\$730.00