

GRIPPERS

MCHA series

- Available with a comprehensive selection of bore size ($\phi 12 \sim \phi 32$) for the various needs.
- The highly accurate, air-driven open closed work.



COMPACT TYPE 3-FINGER GRIPPERS

MCHK series

Stroke : 20, 30, 50 mm



PARALLEL GRIPPERS

MCHH series

Bore size : $\phi 20 \sim \phi 40$



180° ANGULAR GRIPPERS

MCHW series

Bore size : $\phi 20 \sim \phi 50$



PARALLEL GRIPPERS

MCHB series

- Available with a comprehensive selection of bore size ($\phi 12 \sim \phi 32$) for the various needs.
- The highly accurate, air-driven open closed work.



LOWER HEIGHT of THREE JAW GRIPPERS

MCHG series

Body diameter : $\phi 50 \sim \phi 160$

MCHG2 series

Bore size : $\phi 16 \sim \phi 125$

MCHG2L series

Bore size : $\phi 16 \sim \phi 80$



LOWER HEIGHT PARALLEL GRIPPERS

MCHQ series

Body diameter : 64 ~ 160



180° ANGULAR GRIPPERS CAM STYLE

MCHY series

Bore size : $\phi 10 \sim \phi 25$



PARALLEL GRIPPERS

MCHC series

Bore size : $\phi 10 \sim \phi 25$

- Gripper design with high rigidity rail integrated structure.
- Enhance mounting positioning preciseness:
 1. Body thickness tolerance $\pm 0.05\text{mm}$
 2. Mounting hole at body end to ensure mounting precision.
- Enhance precision, may apply to high precision machinery.
- Sensor switch designed to be embedded into the body.



THROUGH CENTER HOLD TYPE of THREE JAW GRIPPERS

MCHGH series

Body diameter : $\phi 64 \sim \phi 160$



SLIM PARALLEL GRIPPERS

MCHU series

Bore size : $\phi 12 \sim \phi 20$



WIDE TYPE PARALLEL GRIPPERS

MCHX series

Bore size : $\phi 10 \sim \phi 32$



LOWER HEIGHT of FOUR JAW GRIPPERS

MCHGF series

Body diameter : $\phi 50 \sim \phi 125$



ROTARY GRIPPERS

MCRH series

Bore size : $\phi 16$

S2 (2-Finger)

S3 (3-Finger)

Y (180° Angular)

