



- Compact design
- Double acting, square jaws
- Automatic grip retention by mechanical system
- Total jaw opening (180°)
- High reliability

These modern lightweight grippers offer high performance with a choice of options to suit most applications.

Operating information

Working pressure	3-8 bar
Working temperature (with or without sensors)	-20°C to 70°C
Operation	Dry air, with or without lubrication
For technical information see CD	

Design Variants

Parallel double acting, square jaw carriers

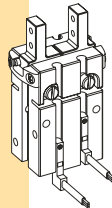
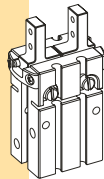
Gripper is opened and closed by pneumatic pressure.
No grip retention at closing.
4 sizes available.

Sensors

Check on closing and opening of gripper by means of magneto-inductive sensors.

Spring function

Self-locking in closed or opened position by internal spring.
In case of air failure, the retention force is equal to the clamping force divided by 4.



Angular double acting, square jaw carriers

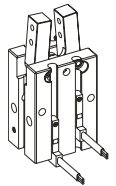
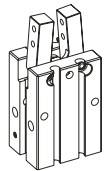
Gripper is opened and closed by pneumatic pressure.
No self-locking in closed position.
4 sizes available.

Sensors

Check on closing and opening of gripper by means of magneto-inductive sensors.

Spring function

Self-locking in closed or opened position by internal spring.
In case of air failure, the retention force is equal to the clamping force divided by 4.



Radial double acting, square jaw carriers

Gripper is opened and closed by pneumatic pressure.
Automatic grip retention by mechanical system.
4 sizes available.

Detection

Check on opening and closing of gripper by means of magneto-inductive sensors.

