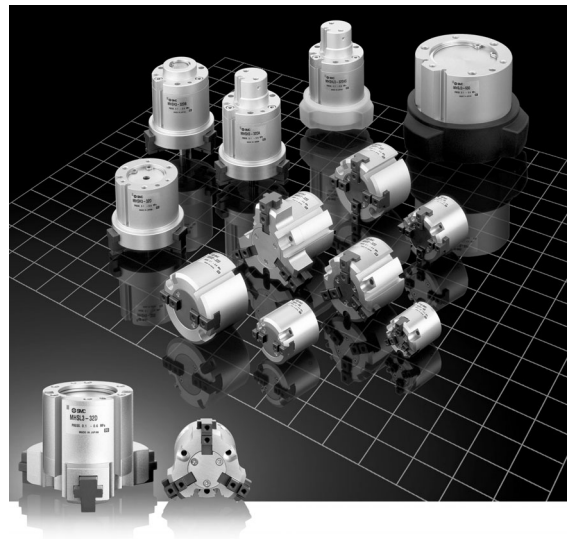
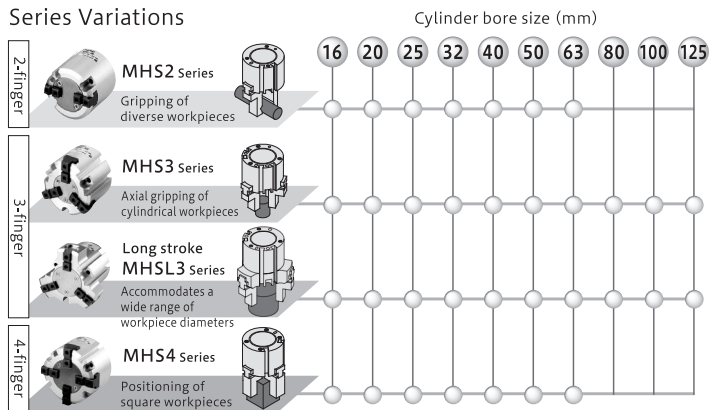


Parallel Type Air Gripper

MHS Series (2-finger, 3-finger, 4-finger)



Scan here for product information details



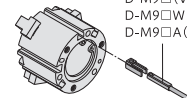
Features

- 2/3/4-finger types
 - Vertically compact and lightweight due to the wedge shaped cam construction.
 - Ideal for operations in which external force is applied, such as press fitting operations.
 - Repeatability: ± 0.01 mm
- 3-finger type
 - Long stroke type: Strokes 2 times longer than the standard type.
 - Gripping of cylindrical workpieces.
 - Includes dust cover. Reliable removal of the workpiece with through-holes and a center pusher.
- 4-finger type
 - Positioning of rectangular workpieces.
- Environmental Resistance, Made to Order Specifications
 - Seal material and grease have been updated for use even at higher temperatures ranging from -10 to 100° C.
 - Dust-proof and drip-proof models (-X77, -X78)
 - Corrosion-resistant models (-X81)

- Lightweight, compact design with reduced height

Smaller auto switch mountable

Smaller auto switches
D-M9□(V)
D-M9□W(V)
D-M9□A(V) L



High repeatability: ± 0.01 mm

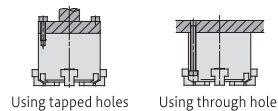
Auto switch capable

A wide variety of solid state auto switches can be mounted using the body's side mounting grooves. Selections include 2-color indication and water resistant types.

Easy alignment when mounting

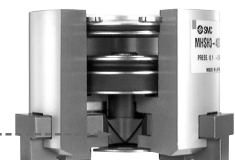
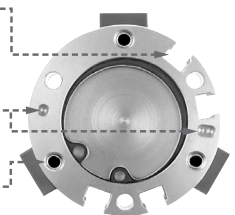
Positioning pin holes are provided on the top of the gripper.

Can be mounted from two directions



Employs wedge cam construction

The wedge cam mechanism allows strong gripping force to be obtained from a compact design.



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