

Sphericity Grippers

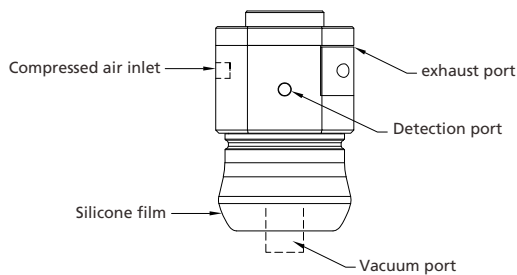
Sphericity Grippers MGS

Suction capacity: 6.6 l / min

Sphericity Grippers MGS



System Design Sphericity Grippers MGS



Introduction and application

- ◆ The compressed air inlet is M5 thread.
- ◆ Suitable for handling of different products, especially shaped, rough surfaces.
- ◆ Strong adsorption capacity, safe and pollution-free.

Design

- ◆ Sphericity grippers consists of alumina body, silicone membrane, pressure regulating valve, etc.
- ◆ Silicone film is easy to deform and has strong suction ability
- ◆ Small size for easy installation

Ordering Data Sphericity Grippers MGS

Type	Ordering Data
MGS 20	90.03.01.00076

Ordering Data Spare Parts Sphericity Grippers MGS

Type	Ordering Data
GS 20	90.03.20.00001

Technical Data Sphericity Grippers MGS

Type	Maximum vacuum [-kpa]	Maximum suction capacity [l/min]	Air consumption [l/min]	Operating pressure [bar]	Operating temperature [°C]	Weight [g]
MGS 20	80	6.6	15	0.35	0-50	180

Combined Suction Cups

Vacuum Suction Cups

Composite Suction Cups

Special Grippers

Vacuum Gripping Systems

Mounting Elements

Vacuum Generators

Valve Technology

Switch And Monitoring

Vacuum Filters

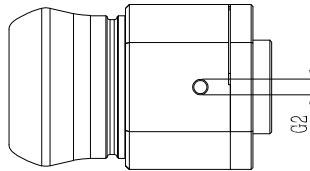
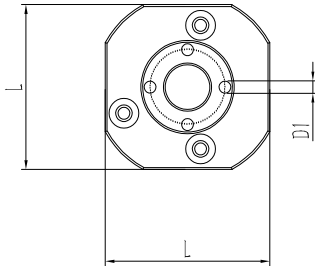
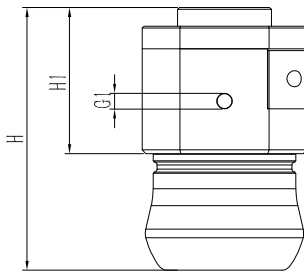
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Design Data Sphericity Grippers MGS



Type	Dimensions[mm]					
	L	H	H1	G1	G2	D1
MGS 20	44	70	39	M5	M5	M4

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