

Vacuum lifting cylinder

HS 14-22 M5-IG

Part no.:10.01.07.00014

<https://www.schmalz.com/10.01.07.00014>

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Vacuum lifting cylinder for rapid separation of paper and plastic film

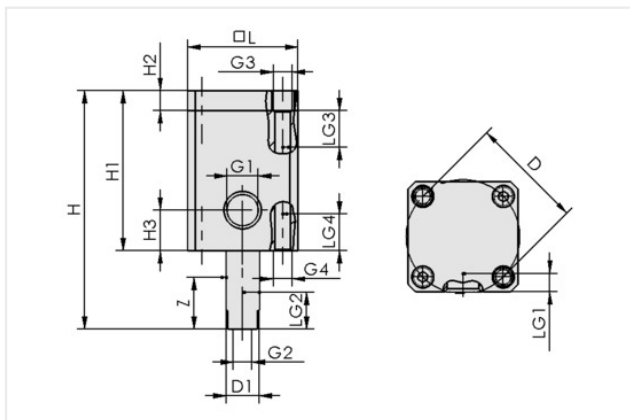


Stroke Z: 14 mm

Vacuum connection: G1/8"-F

Suction cup connection: M5-F

Design Data



Attribute	Value
D	31 mm
D1	9 mm
G1	G1/8"-F
G2	M5-F
G3	M5-F
G4	M5-F
H	65.50 mm
H1	43.50 mm
H2	5.50 mm
H3	11 mm
L	30 mm
LG1	5 mm
LG2	10 mm
LG3	10 mm
LG4	10 mm
Z (Stroke)	14 mm

Technical Data

Attribute	Value
Holding force	3.50 N
Air consumption	33.30 l/min

Contact Schmalz

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Air consumption	2.00 m ³ /h
Cycle time	0.80 s
Weight	0.13 kg
Product family	HS

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