

Suction area

SAUG-FL SCG 60 POM

Part no.:10.01.30.00031

<https://www.schmalz.com/10.01.30.00031>

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Suction plate



External diameter D: 60 mm

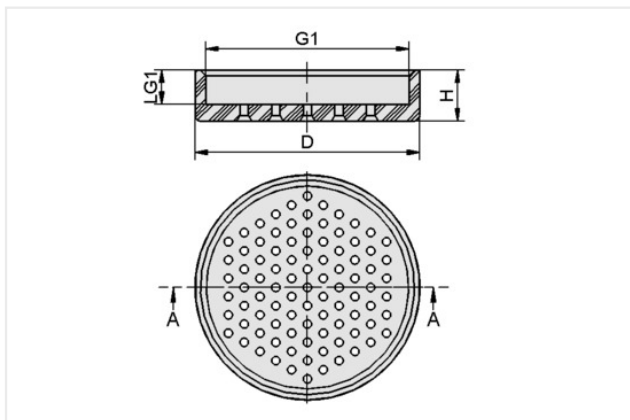
Height H: 9.5 mm

Suction cup material: Poloxymethylene POM

Working temperature max.: 80 °C

Construction use: Flow gripper

Design Data



Attribute	Value
D	60 mm
G1	M37x1-F
H	9.50 mm
LG1	6.80 mm

Technical Data

Attribute	Value
Pressure range (operating pressure)	bar
Operating temperature	°C
Weight	16 g
Holding force	4 ... 20 N
Air consumption	m ³ /h
Air consumption	l/min
Suction rate	m ³ /h
Suction rate	l/min

Contact Schmalz

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 87624031
schmalz@schmalz.co.kr

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Suction cup material

Poloxymethylene POM

Product family

SAUG-SCG

Accessories



SCG 1xE100 A MA AR M37x1-AG

Part no.:10.01.30.00092

Number of ejectors: 1

Performance class: E100

construction shape compact ejectors: Blow-off function

Add. function: Exhaust air connection axial



SCG 1xE100 A MA SDA M37x1-AG

Part no.:10.01.30.00359

Number of ejectors: 1

Performance class: E100

construction shape compact ejectors: Blow-off function

Add. function: Axial silencer



SCG 1xE100 A MS AR M37x1-AG

Part no.:10.01.30.00170

Number of ejectors: 1

Performance class: E100

construction shape compact ejectors: Blow-off function

Mounting: sideways

Add. function: Exhaust air connection axial

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SCG 1xE100 A MS SDA M37x1-AG

Part no.:10.01.30.00360

Number of ejectors: 1

Performance class: E100

construction shape compact ejectors: Blow-off function

Mounting: sideways

Add. function: Axial silencer

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