

Art.-Nr.: 10.01.30.00031



SAUG-FL SCG 60 POM

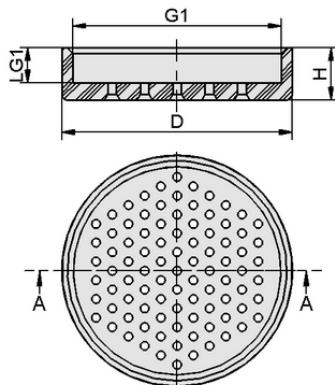
Technical data

Attribute	Value
Suction cup material	Poloxymethylene POM
Working temperature max.	80.0 °C
Utilization design	Flow gripper
Height H	9.50 mm
Outside diameter D	60.00 mm

The flow gripper SCG for dry food s designed in two parts. In order to receive a complete gripper (flow gripper + suction cup) the following ordering steps are required:

- Flow gripper (step1) – available for axial or sideways mounting
- Suction cup (step 2)

Available accessories: plug-in screw union



Design data SAUG-FL SCG 60 POM

Design data

Attribute	Value
Height H	9.50 mm
Outside diameter D	60.00 mm
Thread G1	M37x1-F
Thread length LG1	6.8 mm



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**Technical data**

Attribute	Value
Suction cup material	Poloxymethylene POM
Weight	16.0 g
Pressure range (operating pressure) [bar]	bar
Operating temperature	°C
Air consumption	l/min
Air consumption [m³/h]	m³/h
Suction rate	l/min
Suction rate [m³/h]	m³/h
Holding force	4 ... 20 N
Product family	SAUG-SCG

**Further documentation**CAD data and other documents relating to the article can be found at: www.schmalz.com/10.01.30.00031**Ordering Data Accessories 10.01.30.00031**

Typ		Item number
Flow gripper (mod)	SCG 1xE100 A MA AR M37x1-AG	10.01.30.00092
Flow gripper (mod)	SCG 1xE100 A MA SDA M37x1-AG	10.01.30.00359
Flow gripper (mod)	SCG 1xE100 A MS AR M37x1-AG	10.01.30.00170
Flow gripper (mod)	SCG 1xE100 A MS SDA M37x1-AG	10.01.30.00360

