

Suction cup (round)

SAUG-SCG 30 SI-55



Art.-Nr.: 10.01.30.00666

Technical data

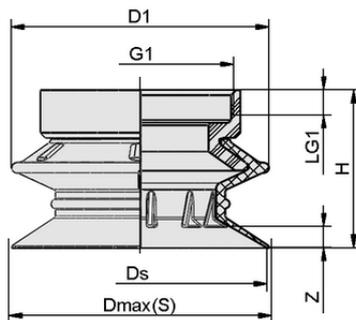
Attribute	Value
Suction cup material	Silicone SI
Material hardness [Shore A]	55.0 Shore A
Size	30.00
Height H	24.10 mm

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The flow gripper SCG for dry food is 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

Attribute	Value
Height H	24.10 mm
Outside diameter D1	31.0 mm
Nominal diameter dn	12.00 mm
Thread G1	M37x1-F
Thread length LG1	5.0 mm
Spring stroke Z	2.8 mm
Diameter Ds	30.2 mm
Diameter Dmax(S)	31.5 mm
Diameter Dmax(N)	39.6 mm

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Attribute	Value
Suction cup material	Silicone SI
Material hardness [Shore A]	55.0 Shore A
Weight	10.0 g
Size	30.00
Number of folds	0.0
Pressure range (operating pressure) [bar]	bar
Operating temperature	°C
Air consumption	l/min
Air consumption [m ³ /h]	m ³ /h
Suction rate	l/min
Suction rate [m ³ /h]	m ³ /h
Holding force	N
Product family	SAUG-SCG



Further documentation

CAD data and other documents relating to the article can be found at: www.schmalz.com/10.01.30.00666



Discontinued item

The product family will be discontinued and is available until **31.12.2025**

Starting from this time, the article can no longer be ordered.

alternative article



Ordering Data Accessories 10.01.30.00666

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



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