**Technical data**

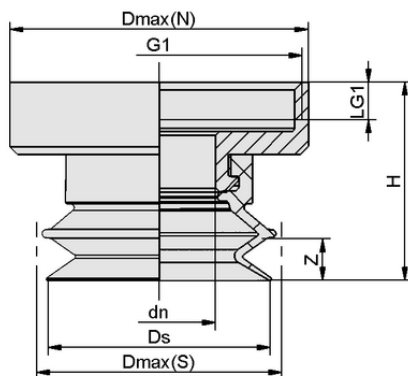
Attribute	Value
Suction cup material	Silicone SI metal detectable
Material hardness [Shore A]	55.0 Shore A
Size	30.00
Height H	26.30 mm

SAUG-SCG 30 SI-MD-55 602 B

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**

Attribute	Value
Height H	26.30 mm
Nominal diameter dn	15.00 mm
Thread G1	M37x1-F
Thread length LG1	5.0 mm
Spring stroke Z	5.5 mm
Diameter Ds	29.5 mm
Diameter Dmax(S)	32.5 mm
Diameter Dmax(N)	39.6 mm

Design data SAUG-SCG 30 SI-MD-55 602 B

Suction cup (round)

SAUG-SCG 30 SI-MD-55 602 B



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Technical data

Attribute	Value
Suction cup material	Silicone SI metal detectable
Material hardness [Shore A]	55.0 Shore A
Weight	16.9 g
Size	30.00
Number of folds	1.5
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	N
Product family	SAUG-SCG



Further documentation

CAD data and other documents relating to the article can be found at: www.schmalz.com/10.01.30.01080



Ordering Data Spare Parts 10.01.30.01080

Typ	Item number
Bellows suction cup f SCG(S)-gripper BCG 30 SI-MD-55 SC085	10.01.06.04559



WWW.SCHMALZ.COM/10.01.30.01080