



Technical data

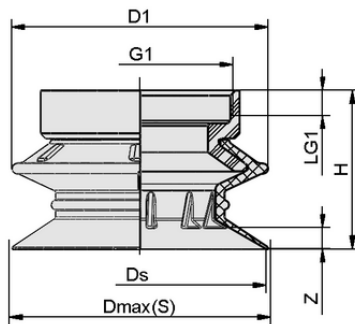
Attribute	Value
Suction cup material	Silicone SI-HD
Material hardness [Shore A]	65.0 Shore A
Size	50.00

SAUG-SCGS 50 SI-HD-65

The flow gripper SCGS is constructed in two parts. To obtain a complete gripper (flow gripper + suction cup), the following ordering steps are necessary:

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

Available accessories: screw in push fitting



Design data

Attribute	Value
Height H	31.50 mm
Outside diameter D1	51.0 mm
Nominal diameter dn	18.90 mm
Thread G1	M20x1-F
Thread length LG1	5.0 mm
Spring stroke Z	4.2 mm
Diameter Ds	50.3 mm
Diameter Dmax(S)	51.5 mm
Diameter Dmax(N)	25.0 mm

Design data SAUG-SCGS 50 SI-HD-65



Suction cup (round)

SAUG-SCGS 50 SI-HD-65



Art.-Nr.: 10.01.30.00919



Technical data

Attribute	Value
Suction cup material	Silicone SI-HD
Material hardness [Shore A]	65.0 Shore A
Weight	24.3 g
Size	50.00
Product family	SAUG-SCGS



Further documentation

CAD data and other documents relating to the article can be found at: www.schmalz.com/10.01.30.00919



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 **10.01.30.01106 SAUG-SCGS 50 SI-HD-65 602 B**



Ordering Data Spare Parts 10.01.30.00919

Typ		Item number
Flat suction pad SI-HD (round)	FLSA 50 SI-HD-65	10.01.06.03467



WWW.SCHMALZ.COM/10.01.30.00919