

Suction cup (round)

SAUG-SCG 20 SI-HD-65

Part no.:10.01.30.00661

<https://www.schmalz.com/10.01.30.00661>

Home > Vacuum Technology for Automation > Vacuum Components > Special Grippers > Flow Grippers > Suction Cups for Flow Grippers SCG > SAUG-SCG 20 SI-HD-65

Suction cup (round)



Size: 20

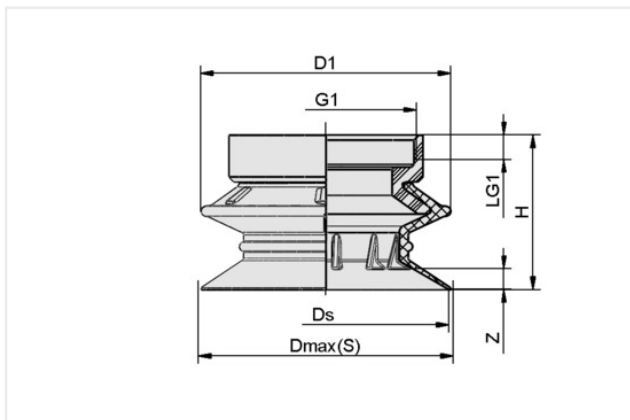
Height H: 19.6 mm

Suction cup material: Silicone SI-HD

Material hardness [Shore A]: 65 Shore A

Suct. cups: Flat suction cup FLSA

Design Data



Attribute	Value
D1	22 mm
Dmax (N)	39.60 mm
Dmax(S)	23 mm
dn	11 mm
Ds	21.40 mm
G1	M37x1-F
H	19.60 mm
LG1	5 mm
Z (Stroke)	1.50 mm

Technical Data

Attribute	Value
Size	20
Pressure range (operating pressure)	bar
Operating temperature	°C
Number of folds	0
Weight	8.40 g
Holding force	N
Air consumption	m ³ /h
Air consumption	l/min

Contact Schmalz

Schmalz B.V. | Generatorstraat 34, 7556 RC Hengelo, Netherlands | +31 74 255 5757 | info@schmalz.nl

Suction cup (round)

SAUG-SCG 20 SI-HD-65

Part no.:10.01.30.00661

<https://www.schmalz.com/10.01.30.00661>

Material hardness [Shore A]	65 Shore A
Suction rate	m ³ /h
Suction rate	l/min
Suction cup material	Silicone SI-HD
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

Suction cup (round)

SAUG-SCG 20 SI-HD-65

Part no...:10.01.30.00661

<https://www.schmalz.com/10.01.30.00661>



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



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

Spare parts



FLSA 20 SI-HD-65

Part no...:10.01.06.03888

Size: 20

Suction cup material: Silicone SI-HD

Material hardness [Shore A]: 65 Shore A