

Suction cup (round)

SAUG-SCG 50 SI-HD-65

Part no.:10.01.30.00593

<https://www.schmalz.com/10.01.30.00593>

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Suction cup (round)



Size: 50

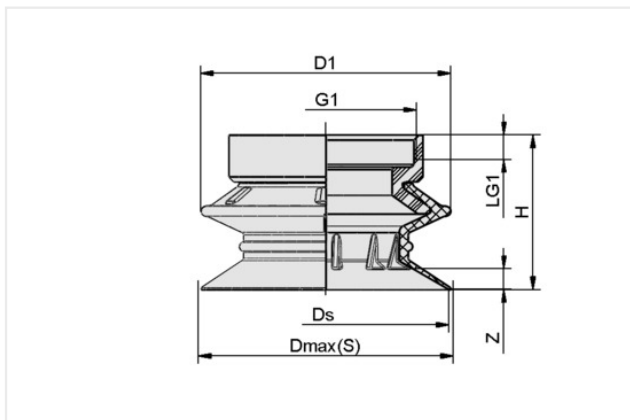
Height H: 31.5 mm

Suction cup material: Silicone SI-HD

Material hardness [Shore A]: 65 Shore A

Suct. cups: Flat suction cup FLSA

Design Data



Attribute	Value
D1	51 mm
Dmax (N)	39.60 mm
Dmax(S)	51.50 mm
dn	27 mm
Ds	50.30 mm
G1	M37x1-F
H	31.50 mm
LG1	5 mm
Z (Stroke)	4.20 mm

Technical Data

Attribute	Value
Size	50
Pressure range (operating pressure)	bar
Operating temperature	°C
Number of folds	0
Weight	16.70 g
Holding force	N
Air consumption	m ³ /h
Air consumption	l/min

Contact Schmalz

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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

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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 50 SI-HD-65

Part no...:10.01.06.03467

Size: 50

Suction cup material: Silicone SI-HD

Material hardness [Shore A]: 65 Shore A