

Bellows suction cups (round)

SPB2f 40 SI-55 G1/8-IG

Part no...:10.01.06.03647

<https://www.schmalz.com/10.01.06.03647>

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Bellows suction cup (round) for very uneven workpieces



Size: 40

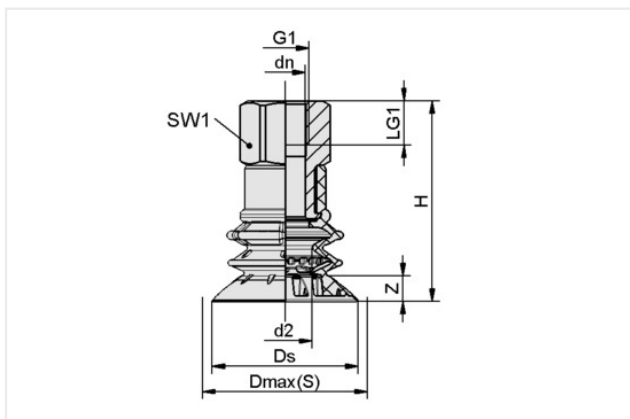
Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Thread G1: G1/8"-F

Number of folds: 2,5

Design Data



Attribute

Value

d2	15,30 mm
dn	8,60 mm
Dmax(S)	42 mm
Ds	39,70 mm
G1	G1/8"-F
H	54,50 mm
LG1	12 mm
SW1	22 mm
Z (Stroke)	7 mm

Technical Data

Attribute	Value
Suction force at -200 mbar	6,80 N
Suction force at -400 mbar	13,60 N
Suction force (-600mbar)	20,40 N
Volume	12,89 cm ³
Hose diameter (rec.) d	9 mm
Size	40
Number of folds	2,50
Suction cup material	Silicone SI
Material hardness [Shore A]	55 Shore A

Contact Schmalz

Schmalz d.o.o. | Velika Ligojna 4, Vrhnika, Slovenia | +386 70 613 796 | info@schmalz.si

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Weight	32,50 g
Product family	SPB2f

Accessories



SIEB 17x0.8 MS-A2 103 0.103/0.07

Part no...:10.07.01.00320

External diameter D: 17 mm

Length L: 0,8 mm

Material: Brass / Stainless steel

Filter pore size: 103 µm



SSB 16-27 ST-VZ

Part no...:10.07.10.00002

Clamping range: 16.0 ... 27.0 mm

Material: Steel

Surface: galvanised

Spare parts

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SC 080 G1/8-IG

Part no...:10.01.06.03270

Connection geometry: 080

Vacuum connection: G1/8"-F

Length L1: 32 mm

Fitting length: 17,5 mm

Nominal diameter dn: 8,6 mm



SPB2f 40 SI-55 SC080

Part no...:10.01.06.03559

Size: 40

Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Material characteristics: FDA-compatible

Number of folds: 2,5