

Bellows suction cups (round)

SPB2f 25 SI-55 G1/8-IG

Part no...:10.01.06.04315

<https://www.schmalz.com/10.01.06.04315>

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Bellows suction cup (round) for very uneven workpieces



Size: 25

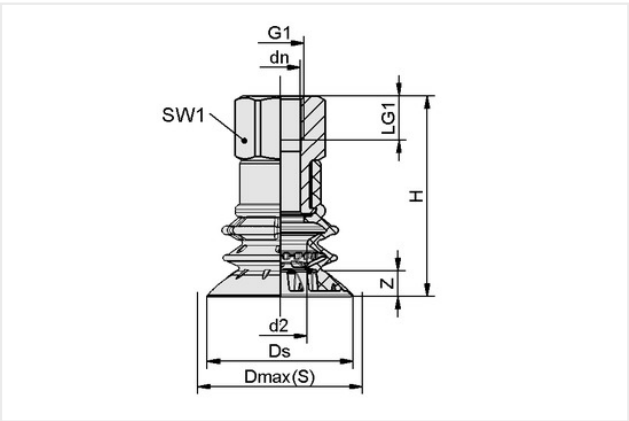
Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Thread G1: G1/8"-F

Number of folds: 2.5

Design Data



Attribute	Value
d2	8 mm
dn	4.10 mm
Dmax(S)	28 mm
Ds	25 mm
G1	G1/8"-F
H	39.30 mm
LG1	8 mm
SW1	14 mm
Z (Stroke)	9.80 mm

Technical Data

Attribute	Value
Suction force at -200 mbar	1 N
Suction force at -400 mbar	2 N
Suction force (-600mbar)	3 N
Volume	2.94 cm ³
Size	25
Number of folds	2.50
Suction cup material	Silicone SI
Material hardness [Shore A]	55 Shore A

Contact Schmalz

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Weight	8.10 g
Product family	SPB2f

Spare parts



SC 040 G1/8-IG

Part no.:10.01.06.02482

Connection geometry: 040

Connection: G1/8"-F

Length L1: 20.7 mm

Fitting length: 14 mm

Nominal diameter dn: 4.1 mm



SPB2f 25 SI-55 SC040

Part no.:10.01.06.04226

Size: 25

Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Material characteristics: FDA-compatible

Number of folds: 2.5

Contact Schmalz

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