

Bellows suction cups (round)

SFB1 40 SI-55 G1/4-AG

Part no.:10.01.06.04421

<https://www.schmalz.com/10.01.06.04421>

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Bellows suction cup (round) for very uneven workpieces flexible workpieces



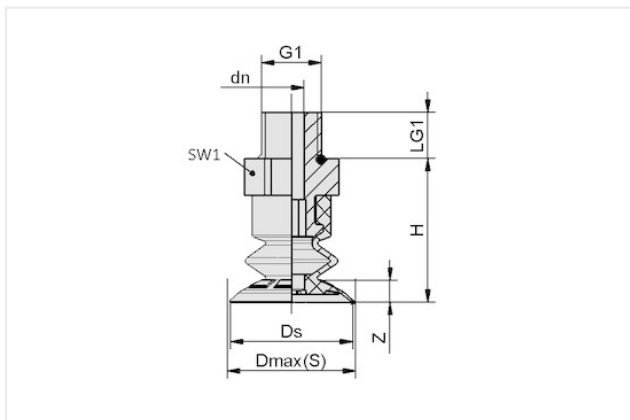
Size: 40

Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Material characteristics: FDA-compatible

Design Data



Attribute	Value
Dmax(S)	42 mm
Ds	40 mm
d2	13.70 mm
dn	4.10 mm
G1	G1/4-AG
LG1	10 mm
H	35.70 mm
SW1	17 mm
Z (Stroke)	10 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	8.80 N
Volume	7.50 cm ³
Size	40
Number of folds	1.50
Suction cup material	Silicone SI
Material hardness [Shore A]	55 Shore A
Weight	18.50 g
Product family	SFB1

Contact Schmalz

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Spare parts



SFB1 40 SI-55 SC050

Part no.:10.01.06.04372

Size: 40

Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Number of folds: 1.5



SC 050 G1/4-AG SW410

Part no.:10.01.06.04347

Connection geometry: 050

Vacuum connection: G1/4"-M

Fitting length: 7.2 mm

Nominal diameter dn: 4.1 mm

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