

Bellows suction pad (round)

SFB1 15 SI-55 SC040

Part no.: 10.01.06.04368

<https://www.schmalz.co.jp/10.01.06.04368>

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Bellows suction cup (round) with 1.5 corr. for dynamic handling workpieces



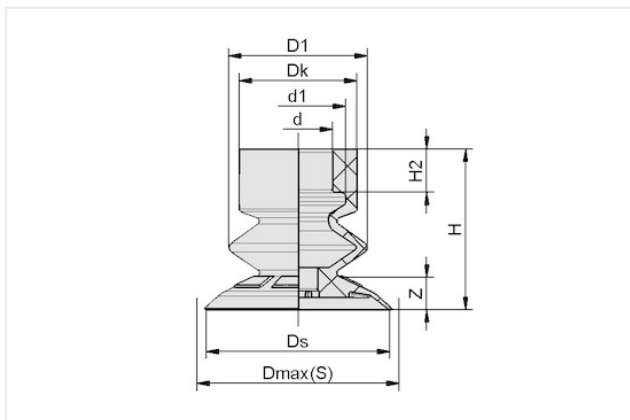
Size: 15

Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Number of folds: 1.5

Design Data



Attribute	Value
D1	11.50 mm
Dmax (S)	16 mm
Dk	12.80 mm
Ds	15 mm
d	7.50 mm
d1	10.40 mm
d2	4.70 mm
H	16 mm
H2	4.70 mm
Z (Stroke)	4 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	1 N
Volume	0.76 cm ³
Size	15
Number of folds	1.50
Suction cup material	Silicone SI
Material hardness [Shore A]	55 Shore A
Curve radius (min) (convex)	12 mm
Nipple family	SC 040

Contact Schmalz

Schmalz K.K. | 3001-7 Odana-cho, Tsuzuki-ku, 224-0027 Yokohama, Japan | +81 45 565 5150 | schmalz@schmalz.co.jp

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Weight	1 g
Product family	SFB1

Accessories



SC 040 M5-AG

Part no.: 10.01.06.04346

Connection geometry: 040

Vacuum connection: M5-M

Fitting length: 5 mm

Nominal diameter dn: 1.8 mm



SC 040 G1/8-AG

Part no.: 10.01.06.02490

Connection geometry: 040

Connection: G1/8"-M

Length L1: 20.2 mm

Fitting length: 6 mm

Nominal diameter dn: 4.1 mm



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

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