

Bellows suction cup (round)

SPB2f 15 SI-55 SC040

Part no...:10.01.06.04090

<https://www.schmalz.com/10.01.06.04090>

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Bellows suction cup (round) for very uneven workpieces



Size: 15

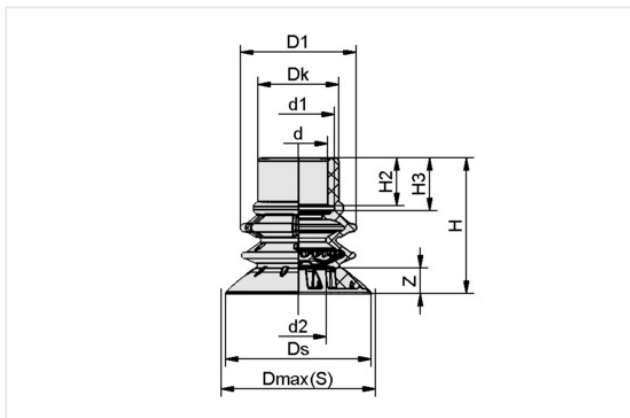
Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Material characteristics: FDA-compatible

Number of folds: 2.5

Design Data



Attribute	Value
d	7.50 mm
d1	10.50 mm
d2	4 mm
D1	14 mm
Dk	13.10 mm
Dmax(S)	17 mm
Ds	15 mm
H	20.30 mm
H2	4.60 mm
H3	6.60 mm
Z (Stroke)	7.30 mm

Technical Data

Attribute	Value
Suction force at -200 mbar	0.25 N
Suction force at -400 mbar	0.50 N
Suction force (-600mbar)	0.75 N
Volume	1.20 cm ³
Size	15
Nipple family	SC 040

Contact Schmalz

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Number of folds	2.50
Suction cup material	Silicone SI
Material hardness [Shore A]	55 Shore A
Weight	1.50 g
Product family	SPB2f