Bellows suction pad (round)

SFB1 15 EPDM-45 SC040

Part no..:10.01.06.04374

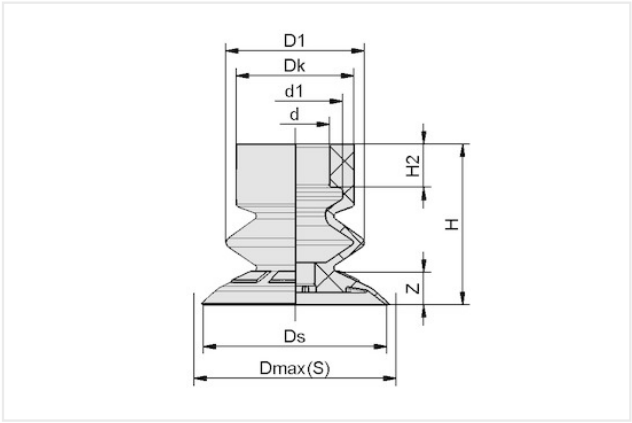
https://www.schmalz.com/10.01.06.04374

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



- Size: 15
- Suction cup material: EPDM
- Material hardness [Shore A]: 45 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	EPDM
Material hardness [Shore A]	45 Shore A
Curve radius (min) (convex)	12 mm
Nipple family	SC 040

Contact Schmalz
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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

Bellows suction pad (round)

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Part no..:10.01.06.04374

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