

Bellows suction cups (round)

SPB1 15 ED-65 G1/8-AG

Part no.:10.01.06.03490

<https://www.schmalz.com/10.01.06.03490>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Suction Cups for the Packaging Industry > Bellows Suction Cups SPB1 (1.5 Folds) > SPB1 15 ED-65 G1/8-AG

Bellows suction cup (round) for very uneven workpieces



Size: 15

Suction cup material: Elastodur ED

Material hardness [Shore A]: 65 Shore A

Thread G1: G1/8"-M

Number of folds: 1.5

Design Data



Attribute	Value
d2	9.50 mm
dn	4.10 mm
Dmax(S)	19.70 mm
Ds	15.40 mm
G1	G1/8"-M
H	21 mm
LG1	7.50 mm
SW1	14 mm
Z (Stroke)	6 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	4.30 N
Pull-off force	9 N
Lateral force	5 N
Volume	1.50 cm ³
Curve radius (min) (convex)	8 mm
Hose diameter (rec.) d	4 mm
Size	15
Number of folds	1.50

Contact Schmalz

J. Schmalz GmbH | Johannes-Schmalz-Str.1, 72293 Glatten, Germany | +49 7443 2403-102 | customercenter@schmalz.de

Bellows suction cups (round)

SPB1 15 ED-65 G1/8-AG

Part no.:10.01.06.03490

<https://www.schmalz.com/10.01.06.03490>

Suction cup material	Elastodur ED
Material hardness [Shore A]	65 Shore A
Weight	5.50 g
Product family	SPB1

Accessories



SPI 12 PA SPB1-15

Part no.:10.01.06.03709

Size: 12

Material: Polyamide

Use: SPB1-15

Spare parts



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

Contact Schmalz

J. Schmalz GmbH | Johannes-Schmalz-Str.1, 72293 Glatten, Germany | +49 7443 2403-102 | customercenter@schmalz.de

Bellows suction cups (round)

SPB1 15 ED-65 G1/8-AG

Part no...:10.01.06.03490

<https://www.schmalz.com/10.01.06.03490>



SPB1 15 ED-65 SC040

Part no...:10.01.06.02783

Size: 15

Suction cup material: Elastodur ED

Material hardness [Shore A]: 65 Shore A

Number of folds: 1.5