Bellows suction cups (round)

SPB2 25 ED-65 G1/8-AG

Part no..:10.01.06.03455

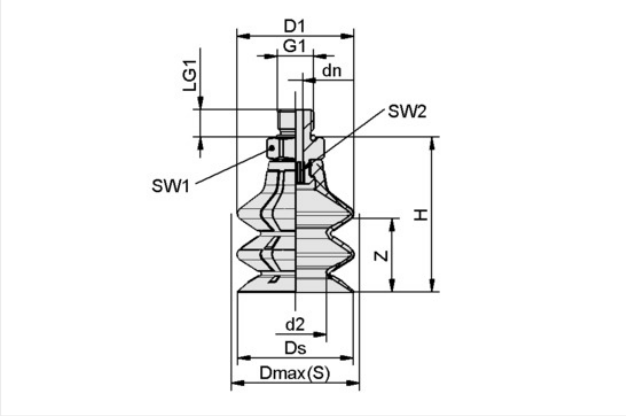
https://www.schmalz.com/10.01.06.03455

Bellows suction cup (round) for very uneven workpieces



- Size: 25
- Suction cup material: Elastodur ED
- Material hardness [Shore A]: 65 Shore A
- Thread G1: G1/8"-M
- Number of folds: 2.5

Design Data



Attribute	Value
d2	14.50 mm
dn	4 mm
D1	27.20 mm
Dmax(S)	28 mm
Ds	26.40 mm
G1	G1/8"-M
H	36.90 mm
LG1	7.50 mm
SW1	14 mm
SW2	4 mm
Z (Stroke)	17 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	9.90 N
Pull-off force	20.10 N
Lateral force	9.10 N
Volume	7.60 cm^3
Curve radius (min) (convex)	20 mm
Hose diameter (rec.) d	4 mm

Contact Schmalz
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Bellows suction cups (round)

SPB2 25 ED-65 G1/8-AG

Part no..:10.01.06.03455

https://www.schmalz.com/10.01.06.03455

Size	25
Number of folds	2.50
Suction cup material	Elastodur ED
Material hardness [Shore A]	65 Shore A
Weight	7.60 g
Product family	SPB2

Note: Suction force: The specified suction forces are theoretical values with a dry, smooth and flat workpiece surface - they do not include safety factors

Accessories



SPI 25 PA SPB2-25

Part no..:10.01.06.04042

Size: 25
Material: Polyamide
Use: SPB2-25

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

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Bellows suction cups (round)

SPB2 25 ED-65 G1/8-AG

Part no..:10.01.06.03455

https://www.schmalz.com/10.01.06.03455



SPB2 25 ED-65 SC040

Part no..:10.01.06.03410

Size: 25
Suction cup material: Elastodur ED
Material hardness [Shore A]: 65 Shore A
Height H: 30.9 mm

Contact Schmalz

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