

Bellows suction cup (round)

SPB4 40 SI-55 G3/8-IG

Part no.:10.01.06.03530

<https://www.schmalz.com/10.01.06.03530>

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Bellows suction cup (round) for very uneven workpieces



Size: 40

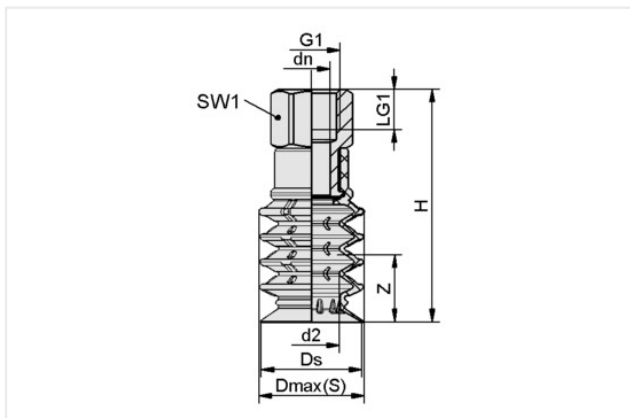
Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Thread G1: G3/8"-F

Number of folds: 4.5

Design Data



Attribute	Value
d2	23 mm
dn	15 mm
Dmax(S)	41.50 mm
Ds	40.50 mm
G1	G3/8"-F
H	87.10 mm
LG1	12 mm
SW1	27 mm
Z (Stroke)	27 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	25 N
Pull-off force	39 N
Volume	35.74 cm ³
Hose diameter (rec.) d	12 mm
Number of folds	4.50
Suction cup material	Silicone SI
Material hardness [Shore A]	55 Shore A
Size	40

Contact Schmalz

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Weight	40.50 g
Product family	SPB4

Accessories



SIEB 19.5x1 MS-A2 103

Part no...:10.07.01.00321

External diameter D: 19.5 mm

Length L: 1 mm

Material: Brass / Stainless steel

Filter pore size: 103 µm



SSB 20-32 ST-VZ

Part no...:10.07.10.00003

Clamping range: 20.0 ... 32.0 mm

Material: Steel

Surface: galvanised



SPI 32 PE SPB4-40

Part no...:10.01.06.02856

Size: 32

Material: Polyethylene

Use: SPB4-40

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SPSE 40

Part no...:10.01.06.02954

Size: 40

Spare parts



SC 090 G3/8-IG

Part no...:10.01.06.03274

Connection geometry: 090

Vacuum connection: G3/8"-F

Length L1: 37.5 mm

Fitting length: 21.5 mm

Nominal diameter dn: 15 mm



SPB4 40 SI-55 SC090

Part no...:10.01.06.02590

Size: 40

Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Number of folds: 4.5

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