Bellows suction cups (round)

SFB1 30 EPDM-45 G1/4-IG

Part no..:10.01.06.04419

https://www.schmalz.com/10.01.06.04419

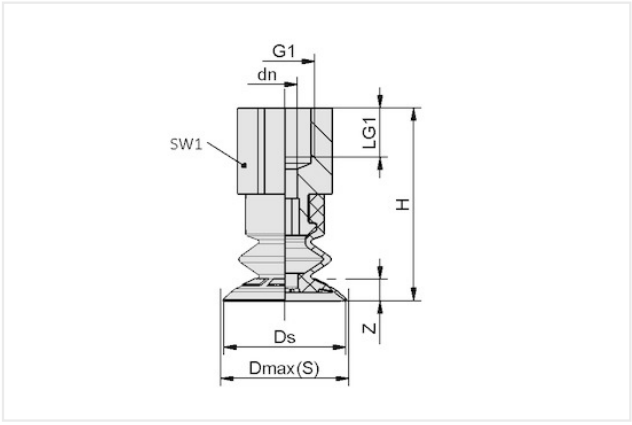
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Bellows suction cup (round) for very uneven workpieces flexible workpieces



- Size: 30
- Suction cup material: EPDM
- Material hardness [Shore A]: 45 Shore A

Design Data



Attribute	Value
Dmax(S)	31.50 mm
Ds	30 mm
d2	9.90 mm
dn	4.10 mm
G1	G1/4-IG
LG1	12 mm
H	37.70 mm
SW1	17 mm
Z (Stroke)	8 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	4.60 N
Volume	2.90 cm^3
Size	30
Number of folds	1.50
Suction cup material	EPDM
Material hardness [Shore A]	45 Shore A
Product family	SFB1

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Spare parts



SFB1 30 EPDM-45 SC040

Part no..:10.01.06.04377

Size: 30
Suction cup material: EPDM
Material hardness [Shore A]: 45 Shore A
Number of folds: 1.5



SC 040 G1/4-IG

Part no..:10.01.06.02918

Connection geometry: 040
Vacuum connection: G1/4"-F
Fitting length: 17.3 mm
Nominal diameter dn: 4.1 mm