

Bellows suction cup HT1 (round)

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SAB 50 HT1-60 G1/4-AG

Part no.: 10.01.06.03057

Homepage > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Suction Cups for Handling Glass > Bellows

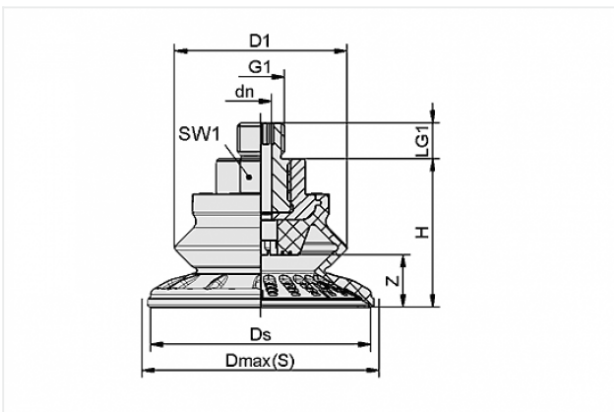
Suction Cups SAB HT1 (1.5 Folds) > SAB 50 HT1-60 G1/4-AG

Bellows suction cup (round) for markless handling of workpieces



Size: 50
Suction cup material:
High temp material HT1
Material hardness: 60 °Sh
Vacuum connection: G1/4-M
Number of folds: 1.5
Nipple material: Aluminium

Design Data



Attribute	Value
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dn	6 mm
D1	39.5 mm
Dmax(S)	56 mm
Ds	50.1 mm
G1	G1/4"-M
H	36.9 mm
LG1	10 mm
SW1	22 mm
Z	11.5 mm

Contact to Schmalz

J. Schmalz GmbH | Johannes-Schmalz-Straße, 72293 Glatten, Deutschland | +49 7443 2403-102 | customercenter@schmalz.de

Technical Data

Attribute	Value
Suction force	53 N
Pull-off force	87 N
Lateral force	55 N
Lateral force (oily surface)	52 N
Volume	11.5 cm ³
Curve radius (min) (convex)	50 mm
Internal hose diameter (recom.)	4 mm
Size	50
Number of folds	1.5
Suction cup material	High temp material HT1
Material hardness	60 °Sh
Weight	41.4 g
Product family	SAB
