Bellows suction cup HT1 (round)

SAB 125 HT1-60 G1/4-AG

Part no..:10.01.06.03065

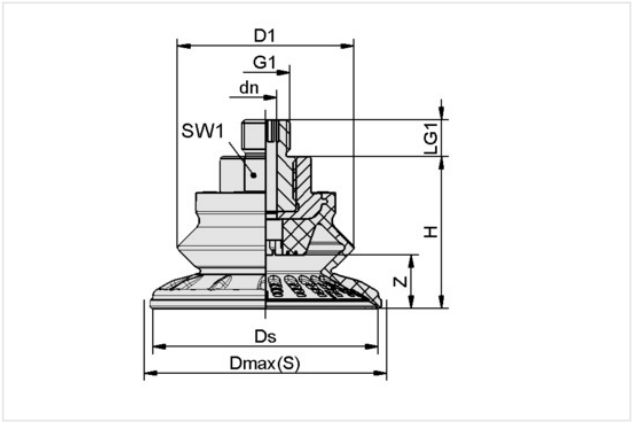
https://www.schmalz.com/10.01.06.03065

Bellows suction cup (round) for markless handling of workpieces



- Size: 125
- Suction cup material: High temperature material HT1
- Material hardness [Shore A]: 60 Shore A
- Nipple material: Aluminum
- Connection: G1/4-AG
- Number of folds: 1.5

Design Data



Attribute	Value
dn	6 mm
D1	94 mm
Dmax(S)	135 mm
Ds	126 mm
G1	G1/4"-M
H	67.80 mm
LG1	10 mm
SW1	22 mm
Z (Stroke)	32 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	250 N
Pull-off force	558 N
Lateral force	352 N
Lateral force (oily surface)	335 N
Volume	191 cm³
Curve radius (min) (convex)	140 mm
Hose diameter (rec.) d	9 mm
Size	125

Contact Schmalz
Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 8026 2403
schmalz@schmalz.co.kr

Bellows suction cup HT1 (round)

SAB 125 HT1-60 G1/4-AG

Part no..:10.01.06.03065

https://www.schmalz.com/10.01.06.03065

Number of folds	1.50
Suction cup material	High temperature material HT1
Material hardness [Shore A]	60 Shore A
Weight	179.30 g
Product family	SAB

Contact Schmalz
Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 8 6 2403
schmalz@schmalz.co.kr