

Bellows suction cup HT1 (round)

SAB 80 HT1-60 G3/8-AG

Part no...:10.01.06.03062

<https://www.schmalz.ru/10.01.06.03062>

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Bellows suction cup (round) for markless handling of workpieces



Size: 80

Suction cup material: High temperature material HT1

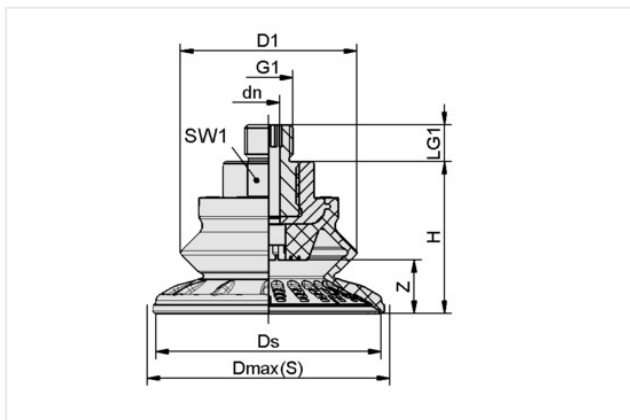
Material hardness [Shore A]: 60 Shore A

Nipple material: Aluminum

Connection: G3/8-AG

Number of folds: 1.5

Design Data



Attribute	Value
dn	6 mm
D1	63.60 mm
Dmax(S)	89 mm
Ds	81.10 mm
G1	G3/8"-M
H	49.90 mm
LG1	10 mm
SW1	22 mm
Z (Stroke)	22.10 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	135 N
Pull-off force	221 N
Lateral force	145 N
Lateral force (oily surface)	140 N
Volume	56.50 cm ³
Curve radius (min) (convex)	75 mm
Hose diameter (rec.) d	6 mm
Size	80

Contact Schmalz

OOO Schmalz | Mozhayskoe highway 165, bldg1, 121596 Moscow, Russia | +7 495 9671248 | post@ruschmalz.ru

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Number of folds	1.50
Suction cup material	High temperature material HT1
Material hardness [Shore A]	60 Shore A
Weight	73.10 g
Product family	SAB