

Bellows suction cup (oval)

SAOB 60x30 HT2-65 G1/4-IG

Part no.:10.01.06.02442

<https://www.schmalz.com/10.01.06.02442>

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Bellows suction cup (oval) for best dynamics



Dimensions (LxB): 60 x 30

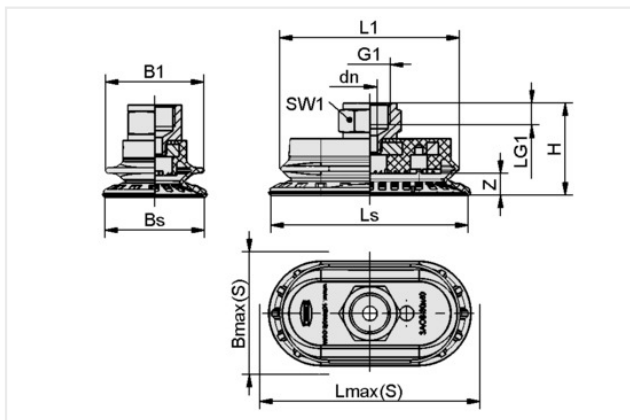
Suction cup material: High temperature material HT2

Material hardness [Shore A]: 65 Shore A

Nipple material: Nickel plated

Connection: G1/4-IG

Design Data



Attribute	Value
B1	31 mm
Bmax(S)	33 mm
Bs	30.60 mm
dn	6 mm
G1	G1/4"-F
H	34.40 mm
L1	55.70 mm
LG1	8 mm
Lmax(S)	63 mm
Ls	60.60 mm
SW1	17 mm
Z (Stroke)	7 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	38 N
Pull-off force	55 N
Lateral force	56 N
Volume	9.60 cm ³
Curve radius (min) (convex)	30 mm
Hose diameter (rec.) d	4 mm

Contact Schmalz

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Dimensions (LxB)	60 x 30
Number of folds	1.50
Suction cup material	High temperature material HT2
Material hardness [Shore A]	65 Shore A
Weight	44.30 g
Product family	SAOB

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