Bellows suction cup (oval)

SAOB 80x40 HT2-65 G3/8-IG

Part no..:10.01.06.02445

https://www.schmalz.com/10.01.06.02445

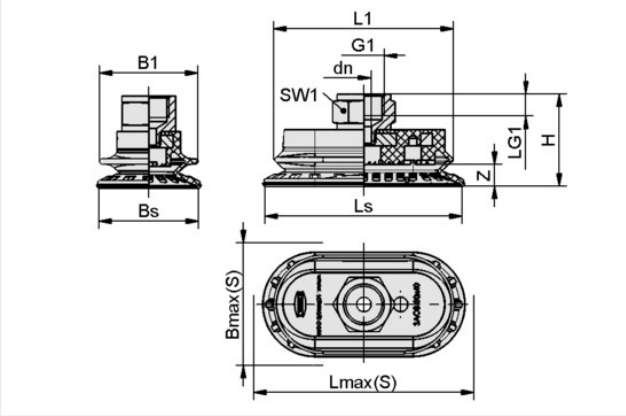
Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Bellows Suction Cups (Oval) > Bellows Suction Cups SAOB HT2 (Oval, 1.5 Folds) > SAOB 80x40 HT2-65 G3/8-IG

Bellows suction cup (oval) for best dynamics



- Dimensions (LxB): 80 x 40
- Suction cup material: High temperature material HT2
- Material hardness [Shore A]: 65 Shore A
- Nipple material: Nickel plated
- Connection: G3/8-IG

Design Data



Attribute	Value
B1	40 mm
Bmax(S)	43 mm
Bs	40.60 mm
dn	6 mm
G1	G3/8"-F
H	37.70 mm
L1	73.30 mm
LG1	9 mm
Lmax(S)	83 mm
Ls	80.60 mm
SW1	22 mm
Z (Stroke)	9 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	65 N
Pull-off force	100 N
Lateral force	98 N
Volume	20.60 cm^3
Curve radius (min) (convex)	40 mm
Hose diameter (rec.) d	6 mm

Contact Schmalz
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Dimensions (LxB)	80 x 40
Number of folds	1.50
Suction cup material	High temperature material HT2
Material hardness [Shore A]	65 Shore A
Weight	79.40 g
Product family	SAOB