

Vlakke vacuümcup (ovaal)

SAOF 80x40 NBR-60 G1/4-AG

Onderdeelnr...:10.01.05.00314

<https://www.schmalz.com/10.01.05.00314>

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Vlakke vacuümgrijper (ovaal) voor hoge dynamiek op gladde en geoliede oppervlakken



Dimensions (LxB): 80x40

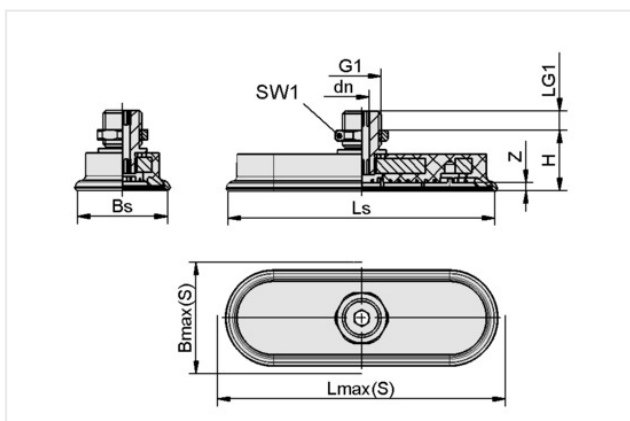
Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 60 Shore A

Nipple material: Aluminum

Connection: G1/4-AG

Ontwerpgegevens



Attribuut	Waarde
Bmax(S)	43 mm
Bs	38,60 mm
dn	5 mm
G1	G1/4"-M
H	20 mm
LG1	8 mm
Lmax(S)	85 mm
Ls	80,60 mm
SW1	17 mm
Z (Stroke)	4 mm

Opmerking: Toelaatbare maattoleranties voor elastomeeronderdelen volgens DIN ISO 3302-1 M3

Technische gegevens

Attribuut	Waarde
Suction force (-600mbar)	140 N
Lateral force	110 N
Lateral force (oily surface)	100 N
Volume	11,70 cm ³
Curve radius (min) (convex)	50 mm
Hose diameter (rec.) d	4 mm
Number of folds	0

Contact opnemen met Schmalz

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Suction cup material	Nitrile rubber NBR
Material hardness [Shore A]	60 Shore A
Weight	34 g
Product family	SAOF
Dimensions (LxB)	80x40

Note: Suction force: The specified suction forces are theoretical values at a vacuum of -0.6 bar and with a dry, smooth and flat workpiece surface - they do not include a safety factor Lateral force: The specified lateral forces are values measured at a vacuum of -0.6 bar with a dry or oily, smooth, flat workpiece surface. Depending on the workpiece surface and its quality, the actual values may deviate from these values Hose diameter: The recommended hose diameter refers to a hose length of approx. 2 m