

Bell suction cup (oval)

SAOG-S 95x40 NBR-60 M10-AG

Part no.:10.01.01.12304

<https://www.schmalz.com/10.01.01.12304>

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Bell suction cup (oval) for very dynamic handling of smooth and oily workpieces



Dimensions (LxB): 95x40

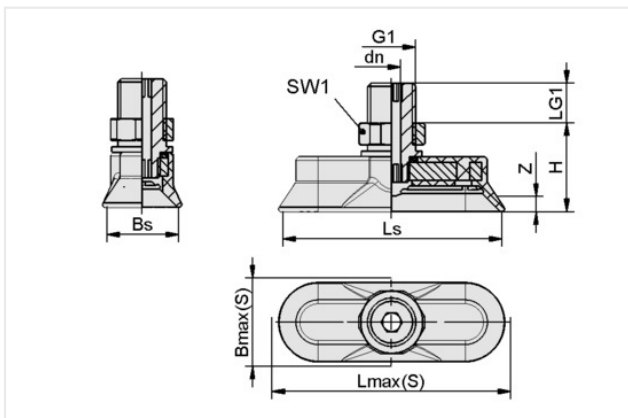
Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 60 Shore A

Nipple material: Steel

Connection: M10-AG

Design Data



Attribute	Value
Bmax(S)	46 mm
Bs	40.60 mm
dn	4 mm
G1	M10-M
H	33.50 mm
LG1	10 mm
Lmax(S)	101 mm
Ls	95.60 mm
SW1	16 mm
Z (Stroke)	6 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	165 N
Lateral force	192 N
Lateral force (oily surface)	110 N
Volume	18 cm ³
Curve radius (min) (convex)	35 mm
Hose diameter (rec.) d	6 mm
Dimensions (LxB)	95 x 40
Suction cup material	Nitrile rubber NBR

Contact Schmalz

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Number of folds	0
Weight	49.70 g
Product family	SAOG-S

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