

Bell suction cup (oval)

SAOG-S 60x20 NBR-60 G1/4-IG

Part no.:10.01.01.12247

<https://www.schmalz.com/10.01.01.12247>

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



Dimensions (LxB): 60x20

Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 60 Shore A

Nipple material: Nickel plated

Connection: G1/4-IG

Design Data



Attribute	Value
Bmax(S)	25.80 mm
Bs	20.90 mm
dn	5.50 mm
G1	G1/4"-F
H	28 mm
LG1	8 mm
Lmax(S)	65.80 mm
Ls	60.90 mm
SW1	17 mm
Z (Stroke)	5 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	56 N
Lateral force	45 N
Lateral force (oily surface)	30 N
Volume	4 cm ³
Curve radius (min) (convex)	12.50 mm
Hose diameter (rec.) d	4 mm
Dimensions (LxB)	60 x 20
Suction cup material	Nitrile rubber NBR

Contact Schmalz

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Number of folds	0
Weight	27 g
Product family	SAOG-S

Spare parts



DR G1/8 13.8/10.2x1.5 AL

Part no.:10.07.08.00094

for: G1/8

External diameter D: 13.8 mm

Internal diameter d: 10.2 mm

Material: Aluminum



ERW-S G1/8-AG G1/4-IG

Part no.:10.08.04.00076

Thread G1: G1/8"-M

Thread G2: G1/4"-F

Length L: 14 mm

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