

Bell suction cup (oval)

SAOG 95x40 NBR-45 RA

Osanro.:10.01.01.11669

<https://www.schmalz.com/10.01.01.11669>

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SAOG (Oval) > SAOG 95x40 NBR-45 RA

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



Dimensions (LxB): 95 x 40

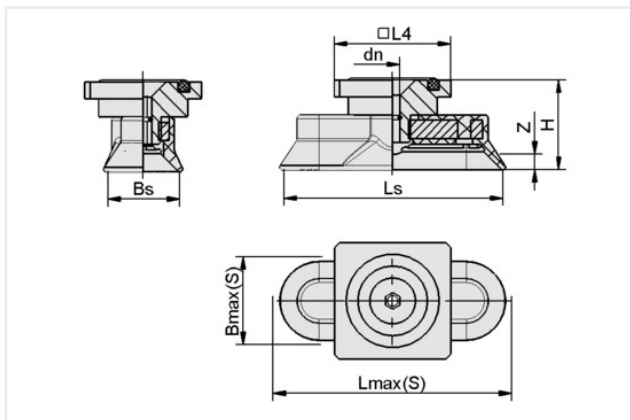
Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 45 Shore A

Nipple material: Aluminum

Connection: RA

Suunnitteludata



Attribuutti	Arvo
Bmax(S)	46 mm
Bs	40 mm
dn	4 mm
H	30,50 mm
L4	31,80 mm
Lmax(S)	102 mm
Ls	95 mm
Z (Stroke)	6 mm

Note: Acceptable dimensional tolerances for elastomer parts concerning to DIN ISO 3302-1 M3

Tekniset tiedot

Attribuutti	Arvo
Suction force (-600mbar)	165 N
Lateral force	97 N
Lateral force (oily surface)	68 N
Volume	26,90 cm ³
Curve radius (min) (convex)	25 mm
Hose diameter (rec.) d	4 mm
Dimensions (LxB)	95 x 40

Ota yhteyttä Schmalziin

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Suction cup material	Nitrile rubber NBR
Weight	53,90 g
Number of folds	0
Product family	SAOG

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