

Bell suction cup (oval)

SAOXM 100x40 ED-85 SC055-AR

Part no.:10.01.24.00003

<https://www.schmalz.com/10.01.24.00003>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Suction Cups for Handling Sheet Metal > SAOXM 100x40 ED-85 SC055-AR

High-Speed bell shaped suction cup

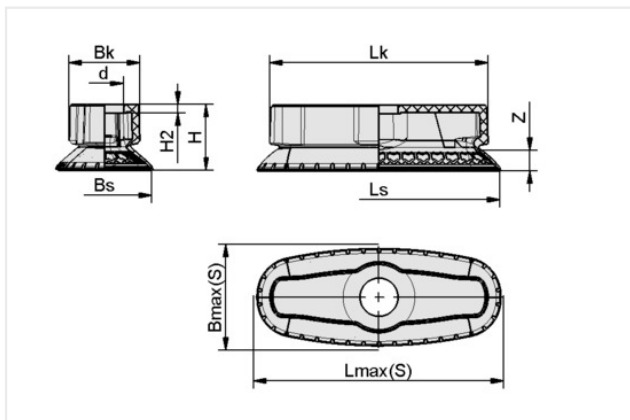


Dimensions (LxB): 100 x 40

Suction cup material: Elastodur ED

Material hardness [Shore A]: 85 Shore A

Design Data



Attribute	Value
Bk	32.30 mm
Bmax(S)	51 mm
Bs	41.60 mm
d	15.20 mm
H	29.30 mm
H2	3.40 mm
Lk	89.90 mm
Ls	101.80 mm
Z (Stroke)	7.30 mm

Technical Data

Attribute	Value
Lateral force	135 N
Lateral force (oily surface)	156 N
Volume	24 cm ³
Curve radius (min) (convex)	32.50 mm
Hose diameter (rec.) d	6 mm
Nipple family	SC 055-AR
Dimensions (LxB)	100 x 40
Suction cup material	Elastodur ED

Contact Schmalz

Schmalz S.r.l. a Socio Unico | Via Ticino 105, 28066 Galliate (NO), Italy | +39 0321 62 15 10 | schmalz@schmalz.it

Bell suction cup (oval)

SAOXM 100x40 ED-85 SC055-AR

Part no...:10.01.24.00003

<https://www.schmalz.com/10.01.24.00003>

Material hardness [Shore A]	85 Shore A
Weight	21.90 g
Number of folds	0
Product family	SAOXM