

Bell suction cup (round)

SAX 80 ED-85 G3/8-AG

Part no...:10.01.19.00199

<https://www.schmalz.com/10.01.19.00199>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Suction Cups for Handling Sheet Metal > Bell-Shaped Suction Cups SAX > SAX 80 ED-85 G3/8-AG

Bell suction cup (round) for best adaptation to strongly curved surfaces



Size: 80

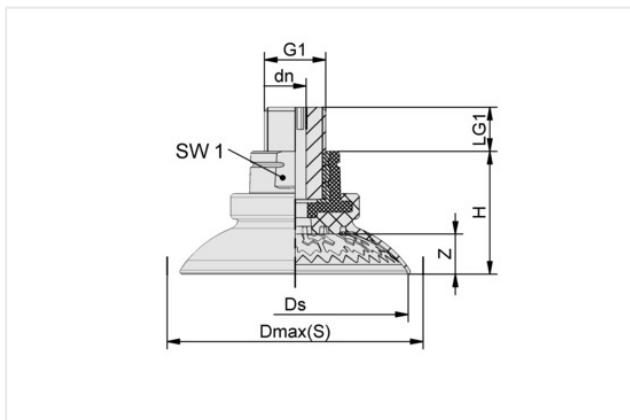
Suction cup material: Elastodur ED

Material hardness [Shore A]: 85 Shore A

Connection: G3/8"-M

Number of folds: 0

Design Data



Attribute	Value
dn	6.10 mm
Dmax(S)	92.20 mm
Ds	81 mm
G1	G3/8"-M
H	34.50 mm
LG1	12 mm
SW1	22 mm
Z (Stroke)	13.90 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	270 N
Lateral force	192 N
Lateral force (oily surface)	269 N
Volume	51 cm ³
Curve radius (min) (convex)	32.50 mm
Size	80
Connection	G3/8"-M
Number of folds	0

Contact Schmalz

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Suction cup material	Elastodur ED
Material hardness [Shore A]	85 Shore A
Weight	40.50 g
Product family	SAX