

Bell suction cup (round)

SAX 115 ED-85 G1/4-IG

Part no.:10.01.19.00185

<https://www.schmalz.com/10.01.19.00185>

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



Size: 115

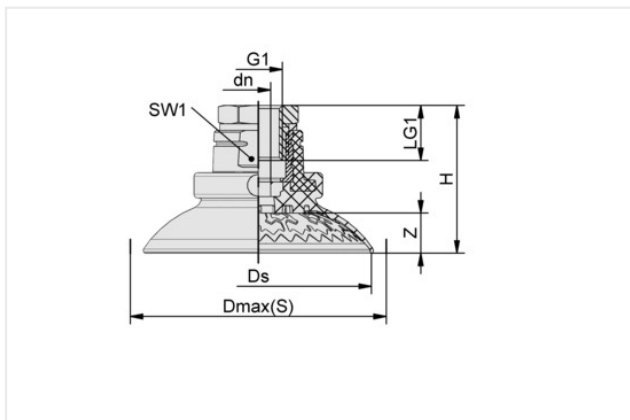
Suction cup material: Elastodur ED

Material hardness [Shore A]: 85 Shore A

Connection: G1/4"-F

Number of folds: 0

Design Data



Attribute	Value
dn	6.75 mm
Dmax(S)	129.40 mm
Ds	116 mm
G1	G1/4"-F
H	49.40 mm
LG1	15 mm
SW1	22 mm
Z (Stroke)	20.20 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	549 N
Lateral force	390 N
Lateral force (oily surface)	584 N
Volume	142 cm ³
Curve radius (min) (convex)	50 mm
Size	115
Connection	G1/4"-F
Number of folds	0

Contact Schmalz

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Suction cup material	Elastodur ED
Material hardness [Shore A]	85 Shore A
Weight	77.80 g
Product family	SAX