

Bell suction cup (round)

SAX 40 ED-85 G3/8-IG

Part no.: 10.01.19.00148

<https://www.schmalz.com/10.01.19.00148>

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



Size: 40

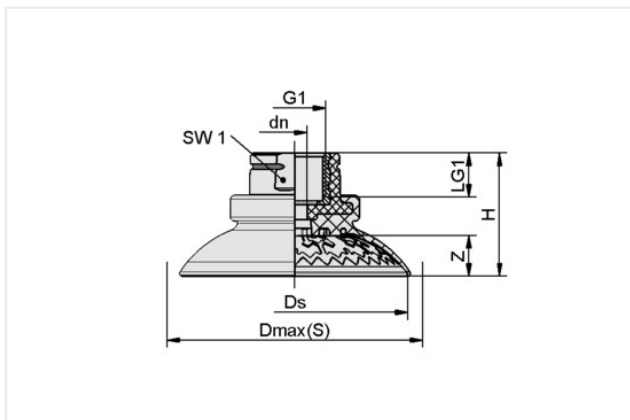
Suction cup material: Elastodur ED

Material hardness [Shore A]: 85 Shore A

Connection: G3/8"-F

Number of folds: 0

Design Data



Attribute	Value
dn	6.75 mm
Dmax(S)	45.40 mm
Ds	41.30 mm
G1	G3/8"-F
H	29.30 mm
LG1	12 mm
SW1	22 mm
Z (Stroke)	7.10 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	69 N
Lateral force	49 N
Lateral force (oily surface)	71 N
Volume	8.50 cm ³
Curve radius (min) (convex)	25 mm
Size	40
Connection	G3/8"-F
Number of folds	0

Contact Schmalz

Schmalz Sp.z.o.o. | ul. Fabianowska 131/A1, 62-052 Komorniki, Poland | +48 61 628 67 70 | schmalz@schmalz.pl

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Suction cup material	Elastodur ED
Material hardness [Shore A]	85 Shore A
Weight	25 g
Product family	SAX