

Bell suction cup (round)

SAX 40 ED-85 M16-AG

Part no.: 10.01.19.00230

<https://www.schmalz.com/10.01.19.00230>

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



Size: 40

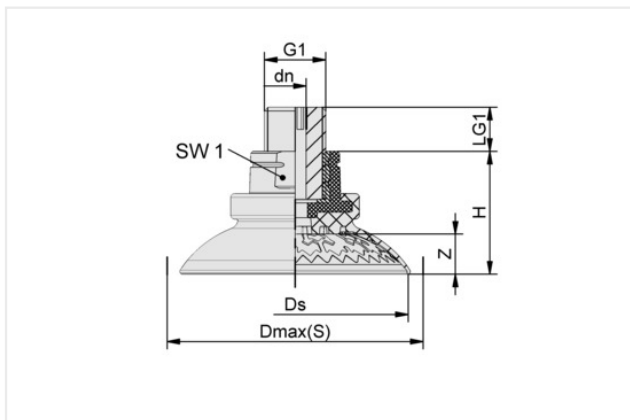
Suction cup material: Elastodur ED

Material hardness [Shore A]: 85 Shore A

Connection: M16-M

Number of folds: 0

Design Data



Attribute	Value
dn	6.10 mm
Dmax(S)	45.40 mm
Ds	41.30 mm
G1	M16-M
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	M16-M
Number of folds	0

Contact Schmalz

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Suction cup material	Elastodur ED
Material hardness [Shore A]	85 Shore A
Weight	36.50 g
Product family	SAX