

Bell suction cup (round)

SAX 30 ED-85 M16-AG

Part no.: 10.01.19.00229

<https://www.schmalz.com/10.01.19.00229>

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



Size: 30

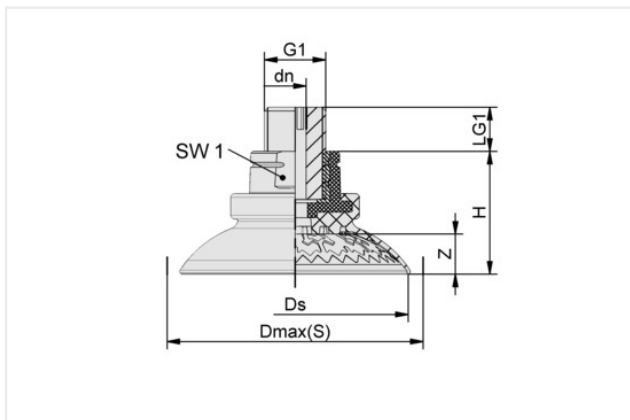
Suction cup material: Elastodur ED

Material hardness [Shore A]: 85 Shore A

Connection: M16-M

Number of folds: 0

Design Data



Attribute	Value
dn	6.10 mm
Dmax(S)	35.20 mm
Ds	31.70 mm
G1	M16-M
H	28 mm
LG1	12 mm
SW1	22 mm
Z (Stroke)	4.50 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	39 N
Lateral force	38 N
Lateral force (oily surface)	41 N
Volume	3.20 cm ³
Curve radius (min) (convex)	18 mm
Size	30
Connection	M16-M
Number of folds	0

Contact Schmalz

Schmalz B.V. | Generatorstraat 34, 7556 RC Hengelo, Netherlands | +31 74 255 5757 | info@schmalz.nl

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Suction cup material	Elastodur ED
Material hardness [Shore A]	85 Shore A
Weight	35.50 g
Product family	SAX