

Bell suction cup (round)

SAG 45 NBR-60 G1/4-IG

Part no.: 10.01.01.12160

<https://www.schmalz.com/10.01.01.12160>

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



Size: 45

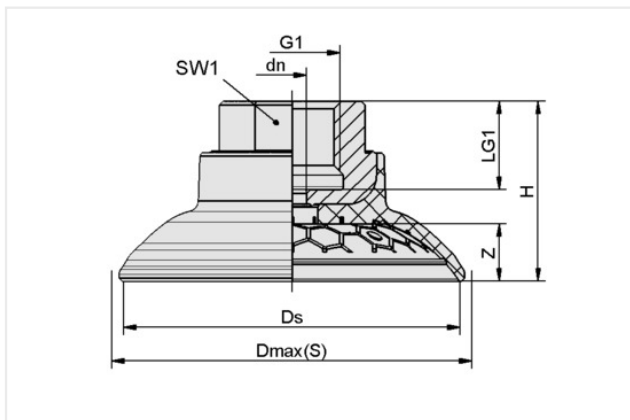
Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 60 Shore A

Nipple material: Aluminum

Connection: G1/4-IG

Design Data



Attribute	Value
dn	4 mm
Dmax(S)	51.50 mm
Ds	47 mm
G1	G1/4"-F
H	24.50 mm
LG1	12 mm
SW1	17 mm
Z (Stroke)	7.80 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	68 N
Lateral force	61 N
Lateral force (oily surface)	51 N
Volume	8 cm ³
Curve radius (min) (convex)	40 mm
Hose diameter (rec.) d	4 mm
Size	45
Suction cup material	Nitrile rubber NBR

Contact Schmalz

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Material hardness [Shore A]	60 Shore A
Number of folds	0
Weight	14.20 g
Product family	SAG