

Bell suction cup (round)

SAG 80 NBR-60 M10-AG

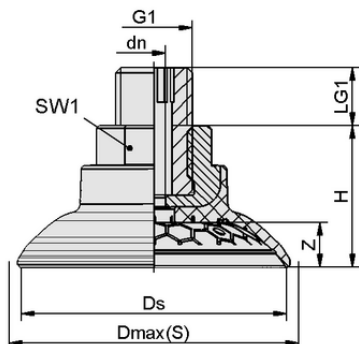
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Technical data

Attribute	Value
Suction cup material	Nitrile rubber NBR
Material hardness [Shore A]	60.0 Shore A
Size	80.00
Connection	M10-AG
Nipple material	Steel



Design data

Attribute	Value
Height H	35.00 mm
Nominal diameter dn	4.00 mm
Thread G1	M10-M
Thread length LG1	12.0 mm
Key width SW1	22.0 mm
Spring stroke Z	12.8 mm
Diameter Ds	83.0 mm
Diameter Dmax(S)	90.7 mm

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Technical data

Attribute	Value
Suction cup material	Nitrile rubber NBR
Material hardness [Shore A]	60.0 Shore A
Suction force (-600mbar)	217.00 N
Weight	68.6 g
Size	80.00
Number of folds	0.0
Product family	SAG

Note: Suction force: The suction force values are theoretical values at -0.6 bar vacuum and a dry, smooth and even workpiece surface – they are specified without safety factors. Hose inner diameter: The recommended hose diameter refers to a hose length of approx. 2 m



Further documentation

CAD data and other documents relating to the article can be found at: www.schmalz.com/10.01.01.12301



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