

Suction plate (round)

SPL 40 POM-NBR G1/8-IG

Part no.: 10.01.01.13104

<https://www.schmalz.com/10.01.01.13104>

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Flat suction cup (round)

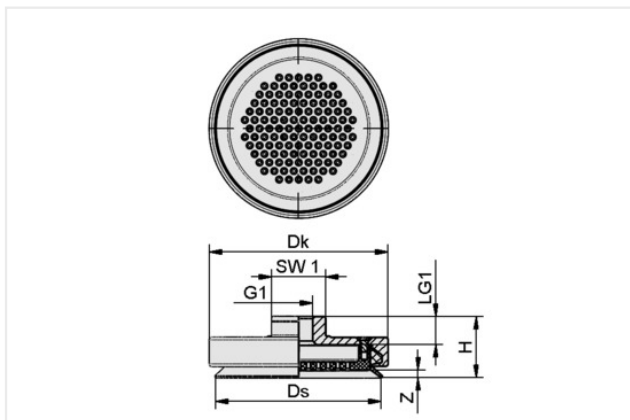


Size: 40

Suction cup material: Polyoxymethylene perbunan POM-NBR

Connection: G1/8-IG

Design Data



Attribute	Value
Dk	42 mm
Ds	39 mm
G1	G1/8"-F
H	20.50 mm
LG1	9.50 mm
SW1	17 mm
Z (Stroke)	2 mm

Note: Acceptable dimensional tolerances for elastomer parts concerning to DIN ISO 3302-1 M3

Technical Data

Attribute	Value
Suction force (-600mbar)	70 N
Volume	4.70 cm ³
Hose diameter (rec.) d	4 mm
Connection	G1/8"-F
Connection	G1/8-IG
Suction cup material	Polyoxymethylene perbunan POM-NBR
Weight	28 g

Contact Schmalz

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Product family

SPL

Note: Suction force: The specified suction forces are theoretical values at a vacuum of -0.6 bar and with a dry, smooth and flat workpiece surface - they do not include a safety factor Hose diameter: The recommended hose diameter refers to a hose length of approx. 2 m
