

Flat suction cup (round)

PFG 95 HT1-60 N009 M10x1.25-IG

Part no.:10.01.01.13160

<https://www.schmalz.ru/10.01.01.13160>

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Flat suction cup (round) for smooth or slightly rough surfaces

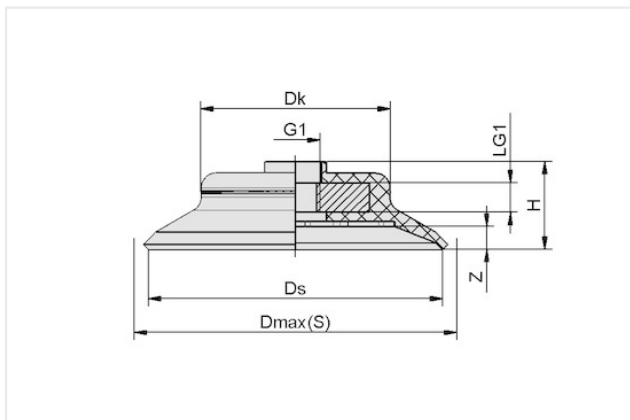


Size: 95

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A

Design Data



Attribute	Value
Dk	68.20 mm
Dmax(S)	102 mm
Ds	95 mm
H	21.50 mm
Z (Stroke)	6 mm

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

Technical Data

Attribute	Value
Suction force (-600mbar)	350 N
Volume	37.09 cm ³
Curve radius (min) (convex)	200 mm
Size	95
Nipple family	N 009
Suction cup material	High temperature material HT1
Material hardness [Shore A]	60 Shore A

Contact Schmalz

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Weight	90.50 g
Product family	PFG

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

Accessories



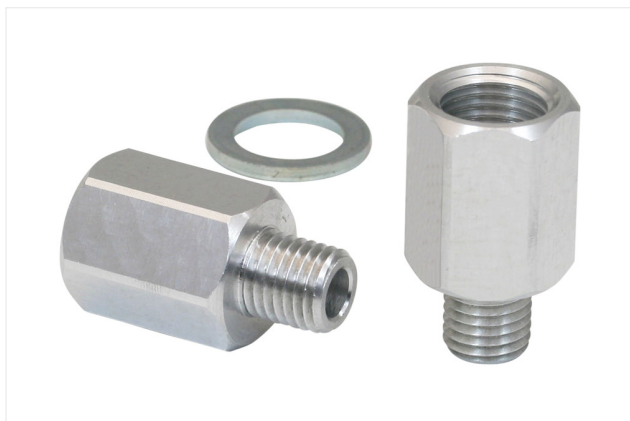
SA-NIP N009 G1/4-AG

Part no.:10.01.01.10097

Thread G1: G1/4"-M

Length L1: 25 mm

Material: Aluminum



SA-NIP N009 G1/4-IG

Part no.:10.01.01.10096

Thread G1: G1/4"-F

Length L1: 33 mm

Material: Aluminum

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SU 100

Part no...:10.01.01.12840

Size: 100

Clamping range: 100.0 ... 115.0 mm

Temperature resistance: 80 °C