

Flat suction cup (round)

PFG 60 PU-55 N009 M10x1.25-IG

Part no.:10.01.01.00058

<https://www.schmalz.com/10.01.01.00058>

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

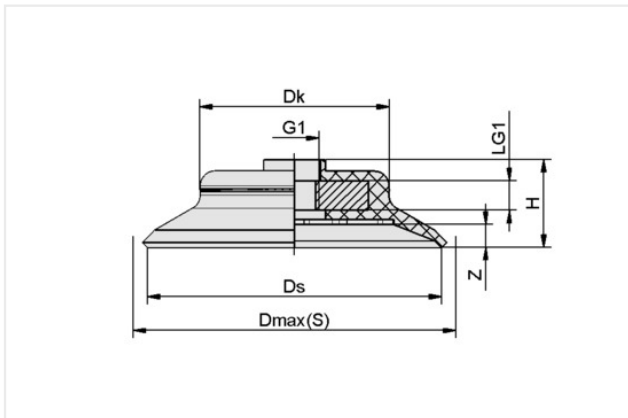


Size: 60

Suction cup material: Polyurethane PU

Material hardness [Shore A]: 55 Shore A

Design Data



Attribute	Value
Dk	38.70 mm
Dmax(S)	64 mm
Ds	60 mm
H	18 mm
Z (Stroke)	4.70 mm

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

Technical Data

Attribute	Value
Suction force (-600mbar)	125 N
Volume	11.85 cm ³
Curve radius (min) (convex)	100 mm
Size	60
Nipple family	N 009
Suction cup material	Polyurethane PU
Material hardness [Shore A]	55 Shore A

Contact Schmalz

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 89624031
schmalz@schmalz.co.kr

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Weight	24.10 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



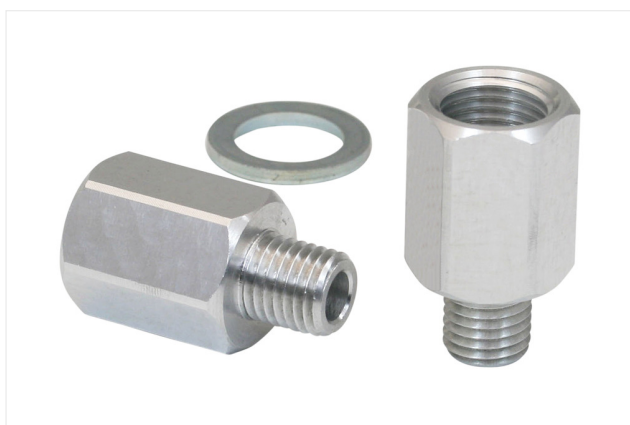
SA-NIP N009 G1/4-AG

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 60

Part no.:10.01.01.13585

Size: 60

Clamping range: 60.0 ... 70.0 mm

Temperature resistance: 80 °C

Contact Schmalz

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 8624311
schmalz@schmalz.co.kr