

Flat suction cup (round)

PFG 1.5 NBR-ESD-55 N002

Part no.:10.01.01.13783

<https://www.schmalz.ru/10.01.01.13783>

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

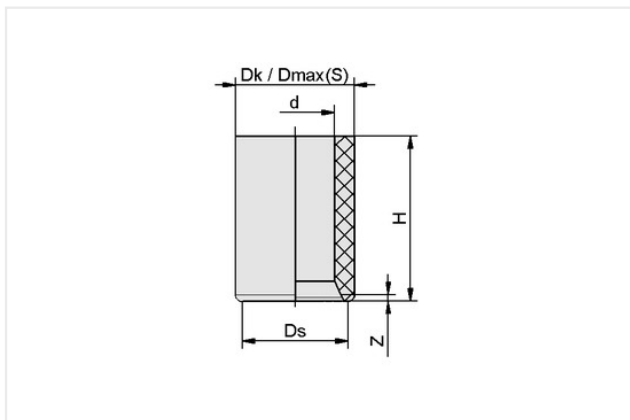


Size: 1.5

Suction cup material: Nitrile rubber NBR-ESD

Material hardness [Shore A]: 55 Shore A

Design Data



Attribute	Value
d	1.20 mm
Dk	1.80 mm
Dmax(S)	1.80 mm
Ds	1.50 mm
H	2.50 mm
Z (Stroke)	0.10 mm

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

Technical Data

Attribute	Value
Suction force (-600mbar)	0.06 N
Volume	0.00 cm ³
Curve radius (min) (convex)	2 mm
Size	1.50
Nipple family	N 002
Suction cup material	Nitrile rubber NBR-ESD
Material hardness [Shore A]	55 Shore A

Contact Schmalz

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Weight 0.10 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 N002 M3-AG DN70

Part no.:10.01.01.00314

Thread G1: M3-M

Length L1: 6.5 mm

Fitting length: 2 mm

Material: Aluminum