Flat suction cup (round)

PFG 2 NBR-ESD-55 N003

Part no..:10.01.01.13784

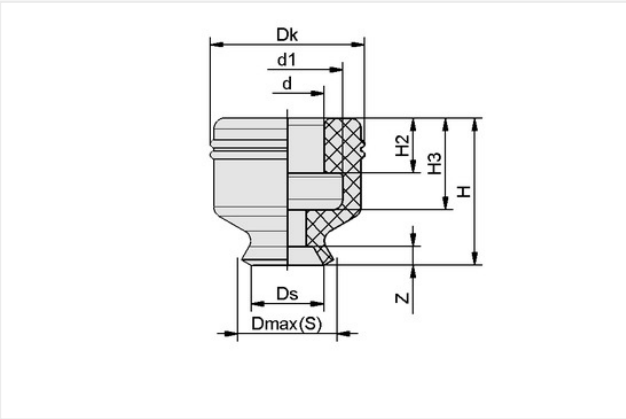
https://www.schmalz.ru/10.01.01.13784

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



- Size: 2
- Suction cup material: Nitrile rubber NBR-ESD
- Material hardness [Shore A]: 55 Shore A

Design Data



Attribute	Value
d	2 mm
d1	3 mm
Dk	4.20 mm
Dmax(S)	3 mm
Ds	2 mm
H	4 mm
H2	1.50 mm
H3	2.50 mm
Z (Stroke)	0.50 mm

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

Technical Data

Attribute	Value
Suction force (-600mbar)	0.12 N
Volume	0.01 cm^3
Curve radius (min) (convex)	2 mm
Size	2
Nipple family	N 003
Suction cup material	Nitrile rubber NBR-ESD
Material hardness [Shore A]	55 Shore A
Product family	PFG

Contact Schmalz
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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 N003 M3-AG DN100

Part no..:10.01.01.00316

Thread G1: M3-M
Length L1: 7.5 mm
Fitting length: 2 mm
Material: Aluminum