Flat suction cup (round)

PFG 10 NBR-ESD-55 N004

Part no..:10.01.01.13785

https://www.schmalz.ru/10.01.01.13785

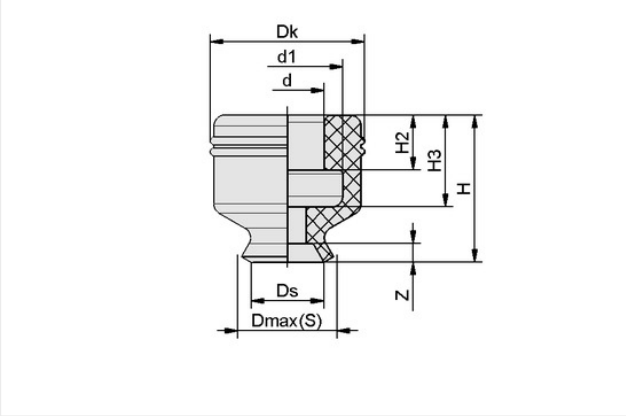
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Flat suction cup (round) for smooth or slightly rough surfaces



- Size: 10
- Suction cup material: Nitrile rubber NBR-ESD
- Material hardness [Shore A]: 55 Shore A

Design Data



Attribute	Value
d	4 mm
d1	6 mm
Dk	8.70 mm
Dmax(S)	11.50 mm
Ds	10 mm
H	7.50 mm
H2	2 mm
H3	4 mm
Z (Stroke)	1.40 mm

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

Technical Data

Attribute	Value
Suction force (-600mbar)	4 N
Volume	0.15 cm^3
Curve radius (min) (convex)	12.50 mm
Size	10
Nipple family	N 004
Suction cup material	Nitrile rubber NBR-ESD
Material hardness [Shore A]	55 Shore A

Contact Schmalz
OOO Schmalz | Mozhayskoe highway 165, bdg1, 121596 Moscow, Russia | +7 495 9671248 | post@ruschmalz.ru

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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 N004 M5-AG DN200

Part no..:10.01.01.03526

Thread G1: M5-M
Length L1: 13.5 mm
Fitting length: 5 mm
Material: Aluminum



SA-NIP N004 M5-IG DN200

Part no..:10.01.01.03518

Thread G1: M5-F
Length L1: 14 mm
Fitting length: 10 mm
Material: Aluminum