

Flat suction cup (round)

SUF 2 SI-CO-55 SC010

Part no...:10.01.01.14019

<https://www.schmalz.ru/10.01.01.14019>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Flat Suction Cups (Round) > SUF 2 SI-CO-55 SC010

Flat suction cup (round) f. process- safe handling of smooth or slightly rough surfaces

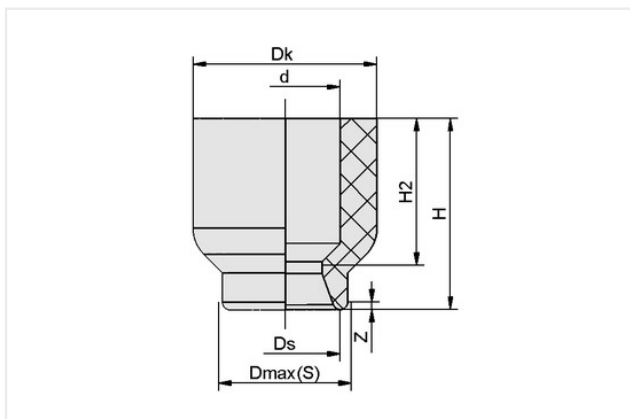


Size: 2

Suction cup material: Silicone SI conductive

Material hardness [Shore A]: 55 Shore A

Design Data



Attribute	Value
d	1.40 mm
Dk	4.20 mm
Dmax(S)	2.40 mm
Ds	2 mm
H	3.50 mm
H2	2 mm
Z (Stroke)	0.20 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	0.15 N
Pull-off force	0.15 N
Volume	0.00 cm ³
Curve radius (min) (convex)	2 mm
Size	2
Nipple family	SC010
Suction cup material	Silicone SI conductive
Material hardness [Shore A]	55 Shore A
Weight	0 g

Contact Schmalz

OOO Schmalz | Mozhayskoe highway 165, bldg1, 121596 Moscow, Russia | +7 495 9671248 | post@ruschmalz.ru

Flat suction cup (round)

SUF 2 SI-CO-55 SC010

Part no...:10.01.01.14019

<https://www.schmalz.ru/10.01.01.14019>

Product family

SUF

Note: Suction force: The specified suction forces are theoretical values at a vacuum of -0.6 bar and with a smooth, dry 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



SC 010 M3-AG

Part no...:10.01.06.04249

Connection geometry: 010

Vacuum connection: M3-M

Fitting length: 2 mm

Nominal diameter dn: 1 mm