

Flat suction cup (round)

SUF 1.5 HT1-60 SC010

Part no.:10.01.01.13981

<https://www.schmalz.com/10.01.01.13981>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Flat Suction Cups (Round) > SUF 1.5 HT1-60 SC010

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

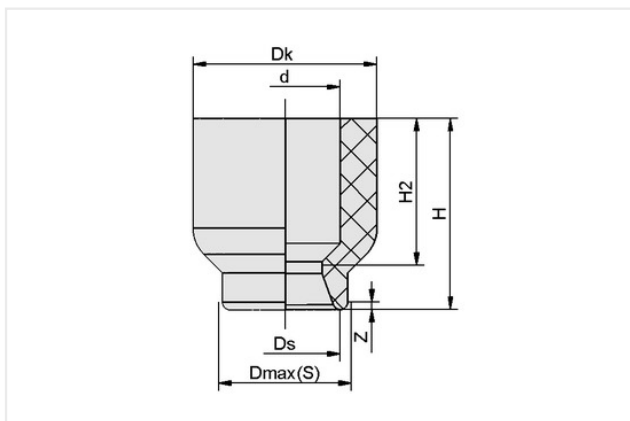


Size: 1.5

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A

Design Data



Attribute	Value
d	1.50 mm
Dk	2.50 mm
Dmax(S)	1.70 mm
Ds	1.50 mm
H	2.60 mm
H2	2 mm
Z (Stroke)	0.10 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	0.08 N
Pull-off force	0.08 N
Volume	0.00 cm ³
Curve radius (min) (convex)	2 mm
Size	1.50
Nipple family	SC010
Suction cup material	High temperature material HT1
Material hardness [Shore A]	60 Shore A
Weight	0 g

Contact Schmalz

Schmalz S. de R.L. de C.V. | 1er. retorno universitario # 1 Interior 2 A, Terra Business Park, Col. La Pradera, El Marqués, Querétaro, C.P. 76269 México | + 52 442 209 52 26
schmalz@schmalz.com.mx

Flat suction cup (round)

SUF 1.5 HT1-60 SC010

Part no...:10.01.01.13981

<https://www.schmalz.com/10.01.01.13981>

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

Contact Schmalz

Schmalz S. de R.L. de C.V. | 1er. retorno universitario # 1 Interior 2 A, Terra Business Park, Col. La Pradera, El Marqués, Querétaro, C.P. 76600 México | + 52 442 209 52 269
schmalz@schmalz.com.mx