

Flat suction cup (round)

SUF 10 SI-CO-55 SC030

Part no...:10.01.01.14029

<https://www.schmalz.com/10.01.01.14029>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Flat Suction Cups (Round) > SUF 10 SI-CO-55 SC030

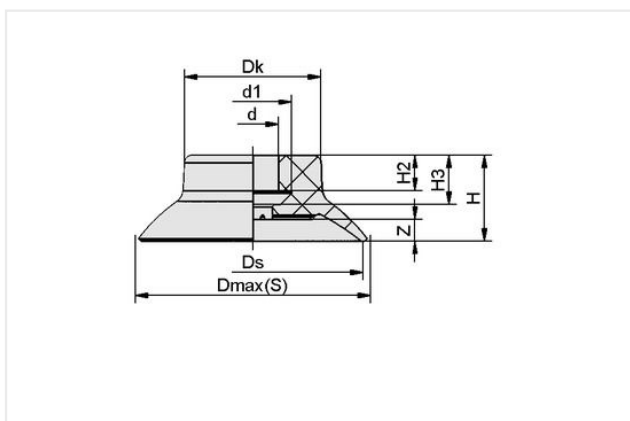
Flat suction cup (round) f. process- safe handling of smooth or slightly rough surfaces



Size: 10

Material hardness [Shore A]: 55 Shore A

Design Data



Attribute	Value
d1	7.30 mm
d	5.30 mm
Dk	9.50 mm
Dmax(S)	11.20 mm
Ds	10 mm
H	8.40 mm
H2	4.30 mm
H3	5.80 mm
Z (Stroke)	1 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	4 N
Pull-off force	4 N
Volume	0.07 cm ³
Curve radius (min) (convex)	12.50 mm
Size	10
Nipple family	SC030
Suction cup material	
Material hardness [Shore A]	55 Shore A
Weight	0.50 g

Contact Schmalz

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Product family

SUF

Accessories



SC 030 G1/8-AG

Part no...:10.01.06.04288

Connection geometry: 030

Vacuum connection: G1/8"-M

Fitting length: 6 mm

Nominal diameter dn: 3.1 mm



SC 030 G1/8-IG

Part no...:10.01.06.04307

Connection geometry: 030

Vacuum connection: G1/8"-F

Fitting length: 14 mm

Nominal diameter dn: 3.1 mm

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