

Flat suction cup (round)

SUF 15 SI-55 SC030

Part no...:10.01.01.13967

<https://www.schmalz.com/10.01.01.13967>

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



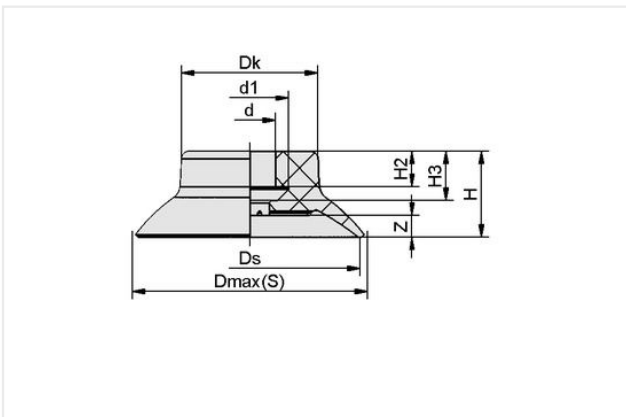
Size: 15

Suction cup material: Silicone SI

Material characteristics: FDA-compatible

Material hardness [Shore A]: 55 Shore A

Design Data



Attribute	Value
d1	7.30 mm
d	5.30 mm
Dk	9.80 mm
Dmax(S)	16.80 mm
Ds	15 mm
H	8.90 mm
H2	4.30 mm
H3	5.80 mm
Z (Stroke)	1.50 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	9 N
Pull-off force	9 N
Volume	0.22 cm ³
Curve radius (min) (convex)	20 mm
Size	15
Nipple family	SC030
Suction cup material	Silicone SI
Material hardness [Shore A]	55 Shore A
Weight	0.70 g

Contact Schmalz

Schmalz Sp.z.o.o. | ul. Fabianowska 131/A1, 62-052 Komorniki, Poland | +48 61 628 67 70 | schmalz@schmalz.pl

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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