

Flat suction cup (round)

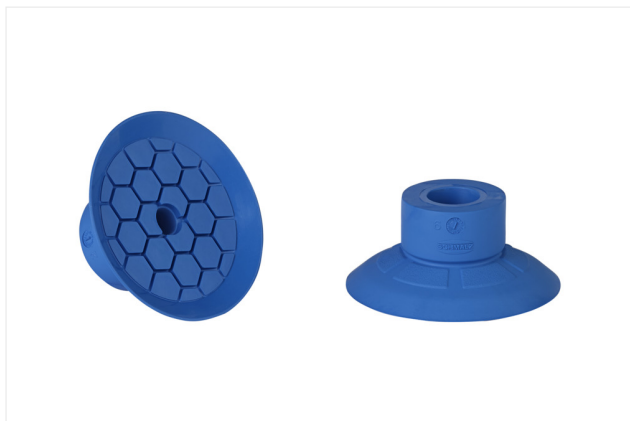
SFF 30 HT1-60 SC040

Part no.:10.01.01.14054

<https://www.schmalz.com/10.01.01.14054>

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Flat suction cups (round) for the gentle handling of thin and flexible workpieces



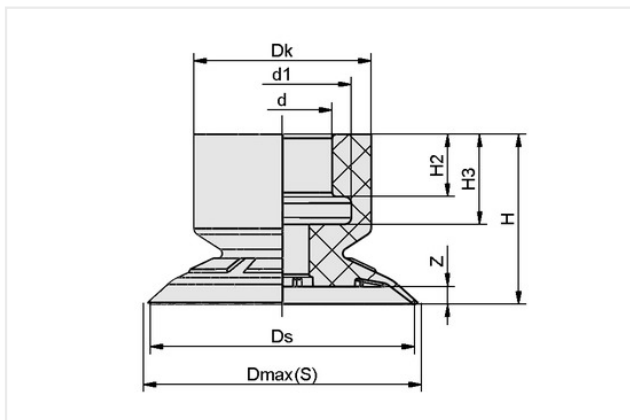
Size: 30

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A

Number of folds: 0

Design Data



Attribute	Value
Dmax(S)	31,50 mm
Dk	14,80 mm
Ds	30 mm
d	7,50 mm
d1	10,40 mm
H	13,50 mm
H2	4,70 mm
H3	6,80 mm
Z (Stroke)	2 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	26,90 N
Volume	1,67 cm ³
Size	30
Number of folds	0
Suction cup material	High temperature material HT1
Material hardness [Shore A]	60 Shore A
Curve radius (min) (convex)	30 mm
Nipple family	SC 040

Contact Schmalz

Schmalz d.o.o. | Velika Ligojna 4, Vrhnika, Slovenia | +386 70 613 796 | info@schmalz.si

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Weight	2,50 g
Product family	SFF

Accessories



SC 040 G1/4-AG

Part no.:10.01.06.03414

Connection geometry: 040

Vacuum connection: G1/4"-M

Fitting length: 6 mm

Nominal diameter dn: 4,1 mm



SC 040 G1/4-IG

Part no.:10.01.06.02918

Connection geometry: 040

Vacuum connection: G1/4"-F

Fitting length: 17,3 mm

Nominal diameter dn: 4,1 mm

Spare parts

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SC 040 M5-AG

Part no...:10.01.06.04346

Connection geometry: 040

Vacuum connection: M5-M

Fitting length: 5 mm

Nominal diameter dn: 1,8 mm