

Flat suction cup (round)

SFF 40 HT1-60 SC050

Part no.:10.01.01.14055

<https://www.schmalz.com/10.01.01.14055>

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



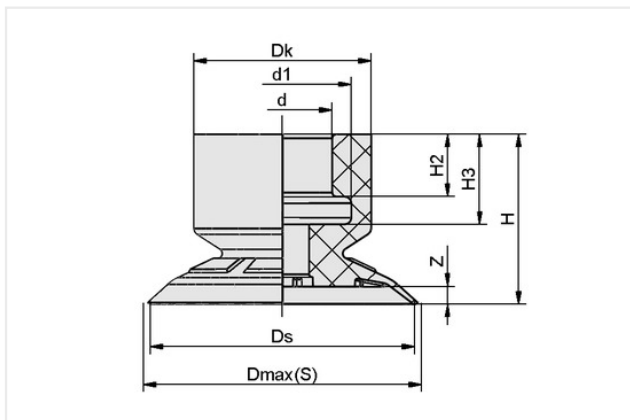
Size: 40

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A

Number of folds: 0

Design Data



Attribute	Value
Dmax(S)	42 mm
Dk	21,90 mm
Ds	40 mm
d	11,40 mm
d1	17,10 mm
H	19 mm
H2	6,60 mm
H3	9,50 mm
Z (Stroke)	2,70 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	48,60 N
Volume	4,33 cm ³
Size	40
Number of folds	0
Suction cup material	High temperature material HT1
Material hardness [Shore A]	60 Shore A
Curve radius (min) (convex)	45 mm
Nipple family	SC 050

Contact Schmalz

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Weight	6,70 g
Product family	SFF

Accessories



SC 050 G1/4-AG SW410

Part no.:10.01.06.04347

Connection geometry: 050

Vacuum connection: G1/4"-M

Fitting length: 7,2 mm

Nominal diameter dn: 4,1 mm



SC 050 G1/4-IG SW410

Part no.:10.01.06.04348

Connection geometry: 050

Vacuum connection: G1/4"-F

Fitting length: 17,2 mm

Nominal diameter dn: 4,1 mm

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