

Flat suction pad (round)

SFF 10 SI-55 M5-AG

Part no...:10.01.01.14248

<https://www.schmalz.com/10.01.01.14248>

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Flat suction cup (round) for dynamic handling of thin and flexible workpieces



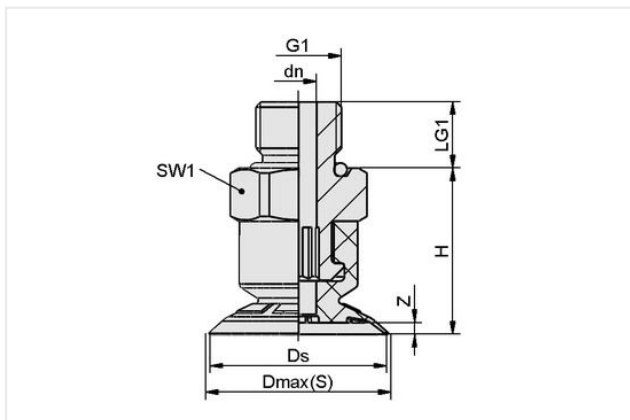
Size: 10

Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Material characteristics: FDA-compatible

Design Data



Attribute	Value
Dmax(S)	11 mm
Ds	10 mm
dn	1.80 mm
G1	M5-AG
LG1	4.70 mm
H	15.40 mm
SW1	8 mm
Z (Stroke)	0.70 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	2.70 N
Volume	0.25 cm ³
Size	10
Number of folds	0
Suction cup material	Silicone SI
Material hardness [Shore A]	55 Shore A
Weight	1.60 g
Product family	SFF

Contact Schmalz

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Spare parts



SFF 10 SI-55 SC030

Part no.:10.01.01.13745

Size: 10

Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Number of folds: 0



SC 030 M5-AG

Part no.:10.01.06.02802

Connection geometry: 030

Connection: M5-M

Length L1: 15.5 mm

Fitting length: 5 mm

Nominal diameter dn: 1.8 mm