

Flat suction pad (round)

SFF 30 SI-55 G1/4-IG

Part no.:10.01.01.14257

<https://www.schmalz.com/10.01.01.14257>

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



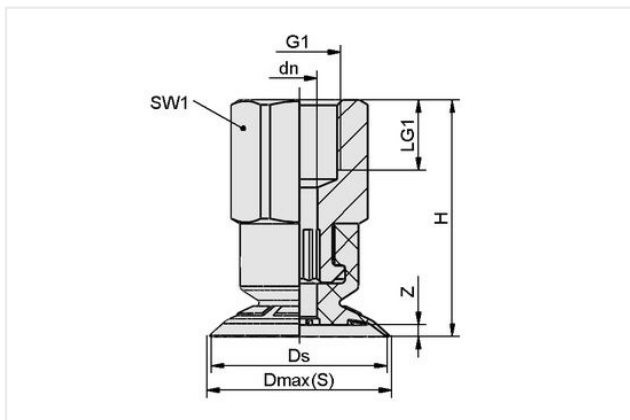
Size: 30

Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Material characteristics: FDA-compatible

Design Data



Attribute	Value
Dmax(S)	31.50 mm
Ds	30 mm
dn	4 mm
G1	G1/4-IG
LG1	12 mm
H	30.80 mm
SW1	17 mm
Z (Stroke)	2 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	26.90 N
Volume	1.70 cm ³
Size	30
Number of folds	0
Suction cup material	Silicone SI
Material hardness [Shore A]	55 Shore A
Weight	10.30 g
Product family	SFF

Contact Schmalz

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Spare parts



SFF 30 SI-55 SC040

Part no.:10.01.01.13749

Size: 30

Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Number of folds: 0



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