Flat suction pad (round)

SFF 40 HT1-60 G1/4-AG

Part no..:10.01.01.14282

https://www.schmalz.com/10.01.01.14282

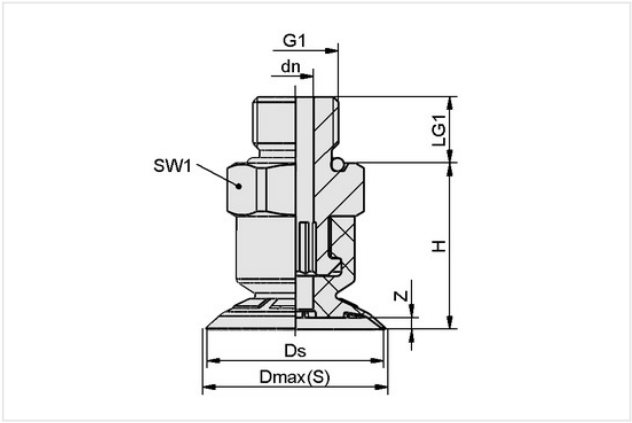
Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Suction Cups for Plastic Films and Paper > Suction Cups SFF / SFB1 > SFF 40 HT1-60 G1/4-AG

Flat suction cup (round) for dynamic 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
G1	G1/4"-M
Dmax(S)	42 mm
Ds	40 mm
dn	4 mm
LG1	10 mm
H	26.20 mm
SW1	17 mm
Z (Stroke)	2.70 mm

Technical Data

Attribute	Value
Size	40
Suction cup material	High temperature material HT1
Suction force (-600mbar)	48.60 N
Product family	SFF
Volume	4.30 cm^3
Number of folds	0
Material hardness [Shore A]	60 Shore A

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Spare parts



SFF 40 HT1-60 SC050

Part no..:10.01.01.14055

Size: 40
Suction cup material: High temperature material HT1
Material hardness [Shore A]: 60 Shore A
Number of folds: 0



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