



Flat suction pad (round)

SFF 15 HT1-60 M5-AG

Part no...:10.01.01.14273

<https://www.schmalz.com/10.01.01.14273>

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

Size: 15

Suction cup material: High temp material HT1

Material hardness [Shore A]: 60 Shore A

Number of folds: 0

Design Data

Attribute	Value
G1	M5-M
Dmax(S)	16 mm
Ds	15 mm
dn	1.80 mm
LG1	4.70 mm
H	17.50 mm
SW1	8 mm
Z (Stroke)	1 mm

Technical Data

Attribute	Value
Size	15
Suction cup material	High temp material HT1
Suction force (-600mbar)	6.60 N
Product family	SFF
Volume	0.60 cm ³
Number of folds	0
Material hardness [Shore A]	60 Shore A

Spare parts

Contact Schmalz

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SFF 15 HT1-60 SC040

Part no...:10.01.01.14051

Size: 15

Suction cup material: High temp material HT1

Material hardness [Shore A]: 60 Shore A

Number of folds: 0

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

