

Flat suction cup (round)

SUF 2 HT1-60 M3-AG

Part no.:10.01.01.14208

<https://www.schmalz.ru/10.01.01.14208>

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Flat suction cup (round) for process safe handling of smooth or slightly rough surfaces

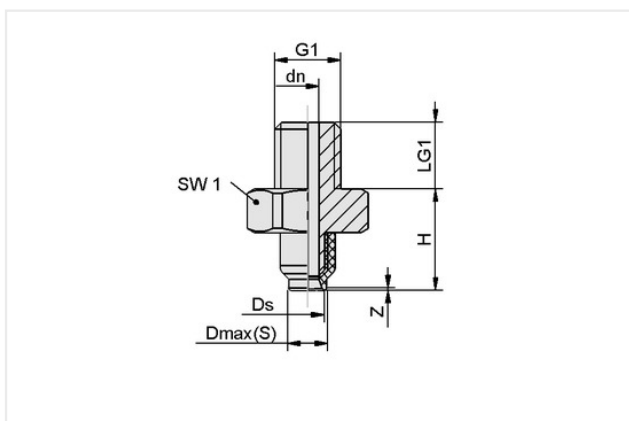


Size: 2

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A

Design Data



Attribute	Value
Dmax(S)	2.40 mm
Ds	2 mm
dn	1 mm
G1	M3-M
H	5.50 mm
LG1	3 mm
SW1	5 mm
Z (Stroke)	0.20 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	0.15 N
Pull-off force	0.15 N
Volume	0.00 cm ³
Curve radius (min) (convex)	2 mm
Hose diameter (rec.) d	2 mm
Size	2
Suction cup material	High temperature material HT1
Material hardness [Shore A]	60 Shore A
Weight	0.20 g

Contact Schmalz

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Product family	SUF
Number of folds	0

Note: Suction force: The specified suction forces are theoretical values at a vacuum of -0.6 bar and with a dry, smooth and flat workpiece surface - they do not include a safety factor
Hose diameter: The recommended hose diameter refers to a hose length of approx. 2 m

Spare parts



SC 010 M3-AG

Part no.:10.01.06.04249

Connection geometry: 010

Vacuum connection: M3-M

Fitting length: 2 mm

Nominal diameter dn: 1 mm



SUF 2 HT1-60 SC010

Part no.:10.01.01.13982

Size: 2

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A