

Flat suction cup (round)

SUF 30 HT1-60 G1/8-AG

Part no.:10.01.01.14105

<https://www.schmalz.com/10.01.01.14105>

Homepage > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Flat suction cup (round) > Flat Suction

Cups SUF > SUF 30 HT1-60 G1/8-AG

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



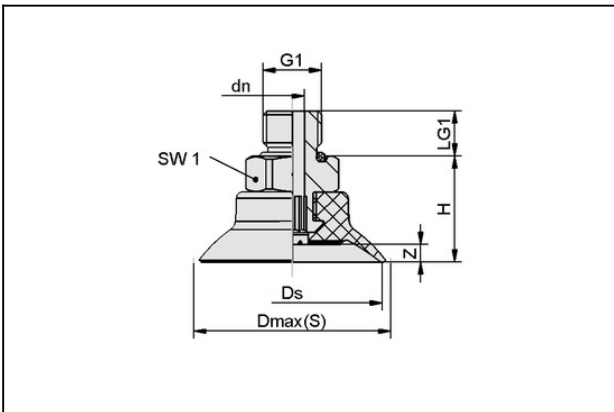
Size: 30

Suction cup material:

High temp material HT1

Material hardness: 60 °Sh

Design Data



Attribute

Value

Dmax(S) 33.3 mm

Ds 30 mm

dn 4.1 mm

G1 G1/8"-M

H 17.7 mm

LG1 7.5 mm

SW1 14 mm

Z (Stroke) 3 mm

Technical Data

Contact to Schmalz

J. Schmalz GmbH | Johannes-Schmalz-Straße, 72293 Glatten, Deutschland | +49 7443 2403-102 | customercenter@schmalz.de

Flat suction cup (round)

SUF 30 HT1-60 G1/8-AG

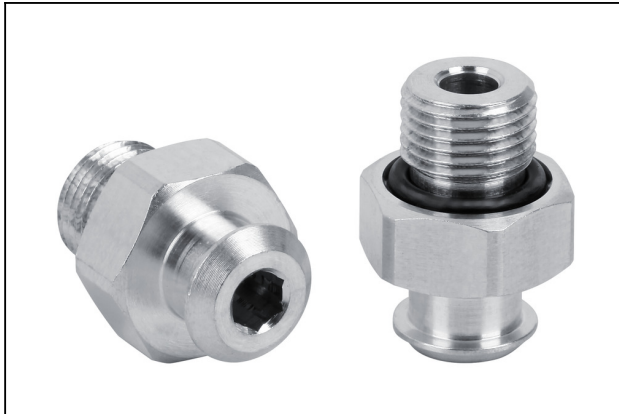
Part no.:10.01.01.14105

<https://www.schmalz.com/10.01.01.14105>



Attribute	Value
Size	30
Suction cup material	High temp material HT1
Material hardness [Shore A]	60 Shore A
Abreißkraft (real)	34.1 N

Spare Parts



SC 040 G1/8-AG

Part no.10.01.06.02490

Connection element for suction cup "SchmalzConnector"

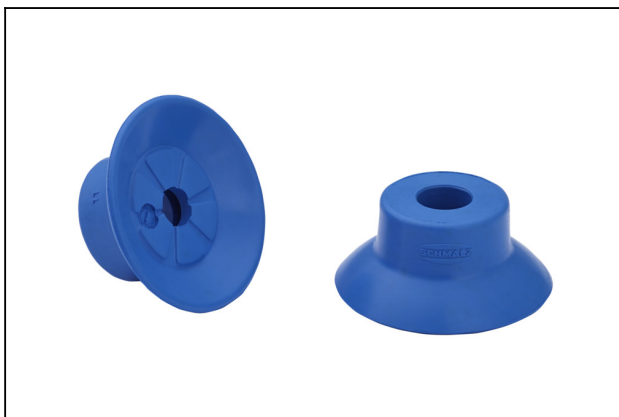
Connection geometry: 040

Vacuum connection: G1/8"-M

Overall length: 20.2 mm

Fitting length: 6 mm

Nominal diameter dn: 4.1 mm



SUF 30 HT1-60 SC040

Part no.10.01.01.13993

Flat suction cup (round) f. process- safe handling of smooth or slightly rough surfaces

Size: 30

Suction cup material:

High temp material HT1

Material hardness: 60 °Sh

Contact to Schmalz

J. Schmalz GmbH | Johannes-Schmalz-Straße, 72293 Glatten, Deutschland | +49 7443 2403-102 | customercenter@schmalz.de