

Flat suction cup (round)

SUF 6 NBR-55 M5-AG

Part no.:10.01.01.14219

<https://www.schmalz.com/10.01.01.14219>

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



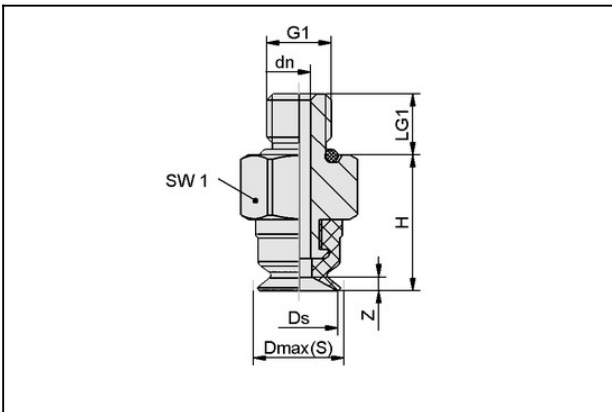
Size: 6

Suction cup material:

Nitrile rubber NBR

Material hardness: 55 °Sh

Design Data



Attribute	Value
Dmax(S)	6.8 mm
Ds	6 mm
dn	1.8 mm
G1	M5-M
H	10.5 mm
LG1	4.7 mm
SW1	8 mm
Z (Stroke)	0.6 mm

Technical Data

Contact to Schmalz

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Flat suction cup (round)

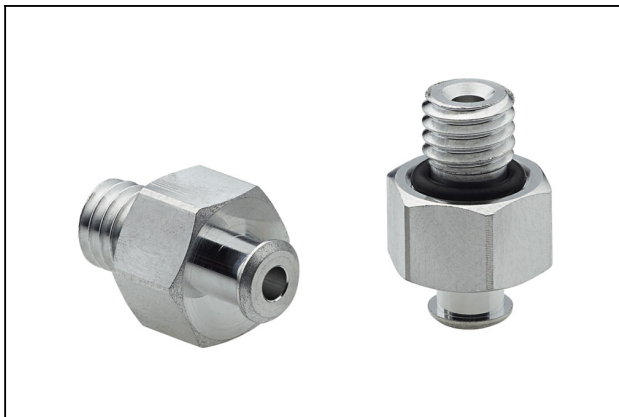
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Attribute	Value
Size	6
Suction cup material	Nitrile rubber NBR
Material hardness [Shore A]	55 Shore A
Abreißkraft (real)	1.4 N

Spare Parts



SC 020 M5-AG

Part no.10.01.06.04273

Connection element for suction cup "SchmalzConnector"

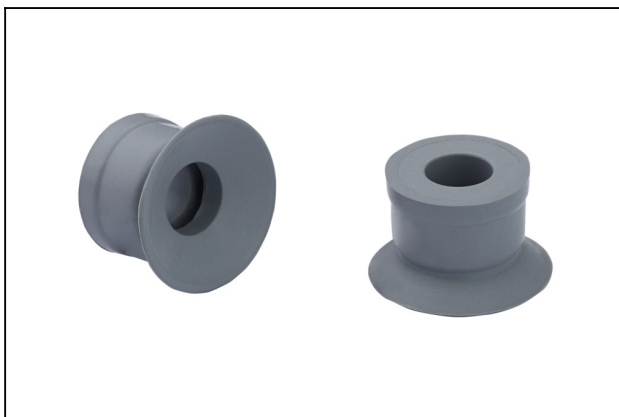
Connection geometry: 020

Vacuum connection: M5-M

Overall length: 12.7 mm

Fitting length: 5 mm

Nominal diameter dn: 1.8 mm



SUF 6 NBR-55 SC020

Part no.10.01.01.13941

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

Size: 6

Suction cup material:

Nitrile rubber NBR

Material hardness: 55 °Sh