

Flat suction cup (round)

SUF 8 NBR-55 M5-IG

Part no.:10.01.01.14223

<https://www.schmalz.com/10.01.01.14223>

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



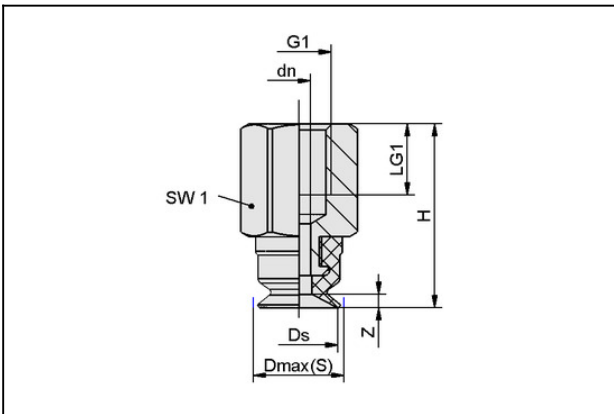
Size: 8

Suction cup material:

Nitrile rubber NBR

Material hardness: 55 °Sh

Design Data



Attribute

Value

Dmax(S) 8.4 mm

Ds 8 mm

dn 1.8 mm

G1 M5-F

H 14.2 mm

LG1 5.5 mm

SW1 8 mm

Z (Stroke) 0.8 mm

Technical Data

Contact to Schmalz

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Attribute	Value
Size	8
Suction cup material	Nitrile rubber NBR
Material hardness [Shore A]	55 Shore A
Abreißkraft (real)	2.4 N

Spare Parts



SC 020 M5-IG

Part no.10.01.06.04306

Connection element for suction cup "SchmalzConnector"

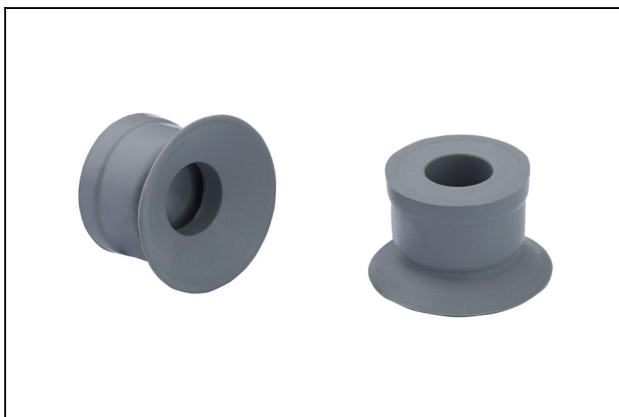
Connection geometry: 020

Vacuum connection: M5-F

Overall length: 11.7 mm

Fitting length: 8.7 mm

Nominal diameter dn: 1.8 mm



SUF 8 NBR-55 SC020

Part no.10.01.01.13942

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

Size: 8

Suction cup material:

Nitrile rubber NBR

Material hardness: 55 °Sh