Flat suction pad (round)

SFF 20 NBR-ESD-55 G1/8-AG

Part no..:10.01.01.14672

https://www.schmalz.com/10.01.01.14672

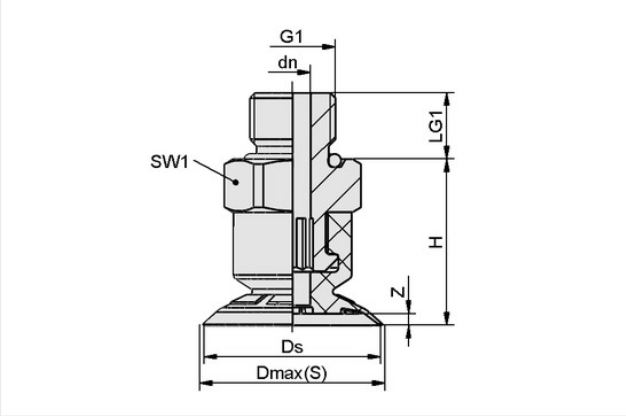
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Flat suction cup (round) for dynamic handling of thin and flexible workpieces



- Size: 20
- Suction cup material: Nitrile rubber NBR-ESD
- Material hardness [Shore A]: 55 Shore A
- Number of folds: 0

Design Data



Attribute	Value
G1	G1/8"-M
Dmax(S)	21 mm
Ds	20 mm
dn	4 mm
LG1	7.50 mm
H	18.80 mm
SW1	14 mm
Z (Stroke)	1.30 mm

Technical Data

Attribute	Value
Size	20
Suction cup material	Nitrile rubber NBR-ESD
Suction force (-600mbar)	11.60 N
Product family	SFF
Volume	0.80 cm^3
Number of folds	0
Material hardness [Shore A]	55 Shore A

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Spare parts



SFF 20 NBR-ESD-55 SC040

Part no..:10.01.01.14631

Size: 20
Suction cup material: Nitrile rubber NBR-ESD
Material hardness [Shore A]: 55 Shore A
Number of folds: 0



SC 040 G1/8-AG

Part no..:10.01.06.02490

Connection geometry: 040
Connection: G1/8"-M
Length L1: 20.2 mm
Fitting length: 6 mm
Nominal diameter dn: 4.1 mm