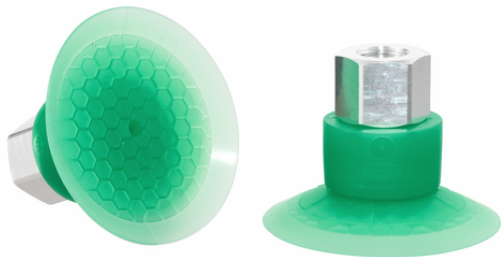


Flat suction pad (round)

SFF 60 SI-55 G1/4-IG



Art.-Nr.: 10.01.01.15576



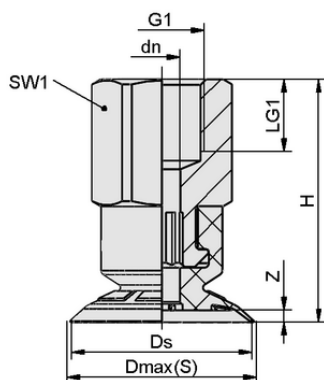
Technical data

Attribute	Value
Suction cup material	Silicone SI
Material hardness [Shore A]	55.0 Shore A
Size	60.00

SFF 60 SI-55 G1/4-IG

The suction cup SFF / SFB1 (elastomer part + connection nipple) is supplied assembled.

Available spare parts: suction cup SFF / SFB1, connection nipple SC



Design data

Attribute	Value
Height H	46.50 mm
Nominal diameter dn	4.00 mm
Thread length LG1	12.0 mm
Key width SW1	22.0 mm
Spring stroke Z	4.0 mm
Diameter Ds	60.0 mm
Diameter Dmax(S)	64.0 mm
Thread G1	G1/4-IG

Design data SFF 60 SI-55 G1/4-IG



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Flat suction pad (round)

SFF 60 SI-55 G1/4-IG



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Technical data

Attribute	Value
Suction cup material	Silicone SI
Material hardness [Shore A]	55.0 Shore A
Pull-off force	90.00 N
Suction force (-600mbar)	90.00 N
Size	60.00
Number of folds	0.0
Product family	SFF

Note: Suction force: The suction force values are theoretical values at -0.6 bar vacuum and a dry, smooth and even workpiece surface – they are specified without safety factors. Hose inner diameter: The recommended hose diameter refers to a hose length of approx. 2 m



Further documentation

CAD data and other documents relating to the article can be found at: www.schmalz.com/10.01.01.15576



Ordering Data Spare Parts 10.01.01.15576

Typ		Item number
Flat suction cup (round)	SFF 60 SI-55 SC080	10.01.01.15242
Schmalz-Connector	SC 080 G1/4-IG	10.01.06.03271



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