

Flat suction pad (round)

## SFF 30 EPDM-45 G1/4-AG



Art.-Nr.: 10.01.01.14268



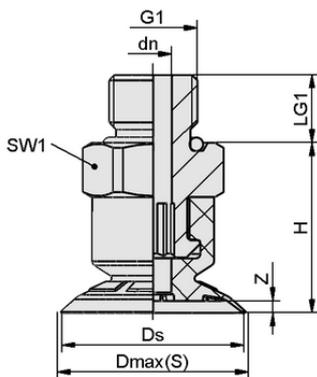
### Technical data

Suction cup material	EPDM
Material hardness [Shore A]	45.0 Shore A
Size	30.00

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

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



### Design data

Height H	19.50 mm
Nominal diameter dn	4.00 mm
Thread length LG1	10.0 mm
Key width SW1	17.0 mm
Spring stroke Z	2.0 mm
Diameter Ds	30.0 mm
Diameter Dmax(S)	31.5 mm
Thread G1	G1/4-AG

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### Technical data

Suction cup material	EPDM
Material hardness [Shore A]	45.0 Shore A
Pull-off force	25.10 N
Suction force (-600mbar)	25.10 N
Weight	9.80 g
Volume	1.700 cm <sup>3</sup>
Size	30.00
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



### Ordering Data Spare Parts 10.01.01.14268

Typ		Item number
Flat suction cup (round)	SFF 30 EPDM-45 SC040	10.01.01.14048
Schmalz-Connector	SC 040 G1/4-AG	10.01.06.03414



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