

Flat suction cup (round)

SUF 15 SI-55 G1/8-AG

부품 번호...10.01.01.14129

<https://www.schmalz.com/10.01.01.14129>

홈페이지 > 진공 자동화 기술 > 진공 부품 > 진공패드 > 평면 진공 패드 (원형) > Flat Suction Cups SUF > SUF 15 SI-55 G1/8-AG

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



Size: 15

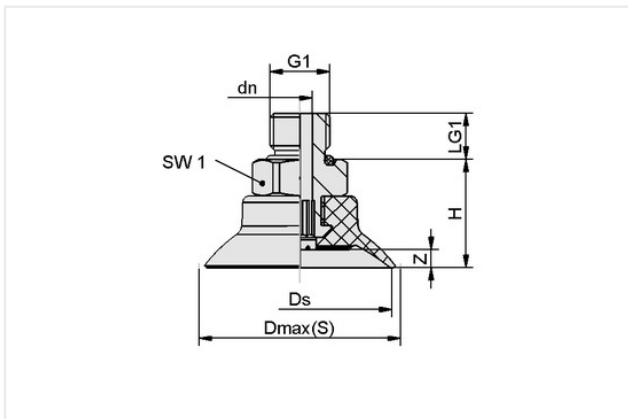
Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Material characteristics: FDA-compatible

Vacuum connection: G1/8"-M

디자인 데이터



속성

값

Dmax(S) 16.80 mm

Ds 15 mm

dn 3.10 mm

G1 G1/8"-M

H 15 mm

LG1 7.50 mm

SW1 14 mm

Z (Stroke) 1.50 mm

기술 데이터

속성	값
Suction force (-600mbar)	9 N
Pull-off force	9 N
Volume	0.22 cm ³
Curve radius (min) (convex)	20 mm
Hose diameter (rec.) d	4 mm
Size	15
Suction cup material	Silicone SI
Material hardness [Shore A]	55 Shore A
Weight	4.70 g

Schmalz에 문의

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 84602403 | ...에서 2
schmalz@schmalz.co.kr

Flat suction cup (round)

SUF 15 SI-55 G1/8-AG

부품 번호...10.01.01.14129

<https://www.schmalz.com/10.01.01.14129>

Product family	SUF
Number of folds	0

Note: Suction force: The specified suction forces are theoretical values at a vacuum of -0.6 bar and with a dry, smooth and flat workpiece surface - they do not include a safety factor Hose diameter: The recommended hose diameter refers to a hose length of approx. 2 m

예비 부품



SC 030 G1/8-AG

부품 번호...10.01.06.04288

Connection geometry: 030
Vacuum connection: G1/8"-M
Fitting length: 6 mm
Nominal diameter dn: 3.1 mm



SUF 15 SI-55 SC030

부품 번호...10.01.01.13967

Size: 15
Suction cup material: Silicone SI
Material characteristics: FDA-compatible
Material hardness [Shore A]: 55 Shore A