

Bellows suction cup (round)

SAB 30 NBR-60 G1/4-IG

Mã sản phẩm số.:10.01.06.01196

<https://www.schmalz.com/10.01.06.01196>

Trang chủ > Công nghệ chân không cho tự động hóa > Vacuum Components > Vacuum Suction Cups > Bellows Suction Cups (Round) > Bellows Suction Cups SAB (1.5 Folds) > SAB 30 NBR-60 G1/4-IG

Bellows suction cup (round) for very dynamic handling of smooth and oily workpieces



Size: 30

Suction cup material: Nitrile rubber NBR

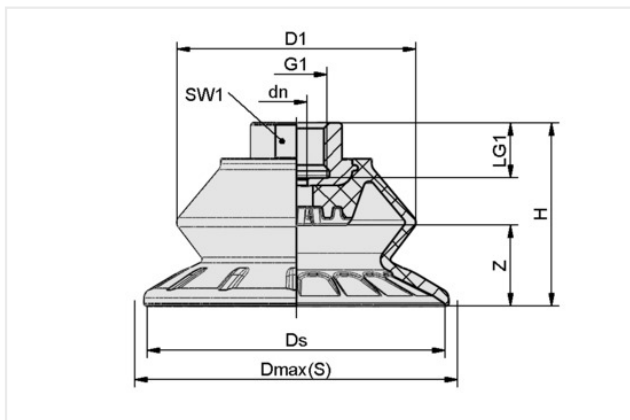
Material hardness [Shore A]: 60 Shore A

Nipple material: Aluminum

Connection: G1/4-IG

Number of folds: 1,5

Dữ liệu thiết kế



Thuộc tính	Giá trị
dn	4 mm
D1	32 mm
Dmax(S)	34 mm
Ds	30,60 mm
G1	G1/4"-F
H	28 mm
LG1	12 mm
SW1	17 mm
Z (Stroke)	9 mm

Note: Acceptable dimensional tolerances for elastomer parts concerning to DIN ISO 3302-1 M3

Thông số kỹ thuật

Thuộc tính	Giá trị
Suction force	22 N
Pull-off force	33 N
Lateral force	30 N
Lateral force (oily surface)	13 N
Volume	5,60 cm ³
Curve radius (min) (convex)	40 mm
Hose diameter (rec.) d	4 mm

Liên hệ với Schmalz

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Trang 1 từ 2

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Size	30
Suction cup material	Nitrile rubber NBR
Material hardness [Shore A]	60 Shore A
Weight	14,30 g
Product family	SAB
Number of folds	1,50

Note: Suction force: The specified suction forces are theoretical values at a vacuum of -0.6 bar and with a dry, smooth and even workpiece surface - they do not include a safety factor Lateral force: The specified lateral forces are values measured at a vacuum of -0.6 bar with a dry or oily, smooth, flat workpiece surface. Depending on the workpiece surface and its quality, the actual values may deviate from these values Hose diameter: The recommended hose diameter refers to a hose length of approx. 2 m