

Bell suction cup (round)

SAXM 40 ED-85 M14x1.5-AG

부품 번호...:10.01.19.00022

<https://www.schmalz.com/10.01.19.00022>

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Bell suction cup (round) for best adaptation to strongly curved surfaces



Size: 40

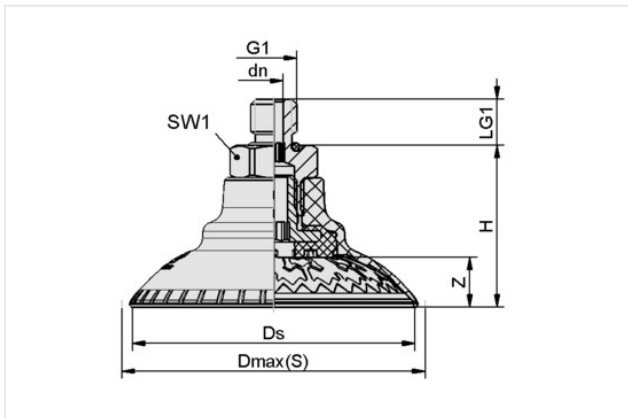
Suction cup material: Elastodur ED

Material hardness [Shore A]: 85 Shore A

Nipple material: Aluminum

Connection: M14x1.5-AG

Konstruktionsdaten



Attribut Wert

dn 5.10 mm

Dmax(S) 45.40 mm

Ds 41.30 mm

G1 M14x1.5-M

H 27.60 mm

LG1 10 mm

SW1 17 mm

Z (Stroke) 6.90 mm

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

Technische Daten

Attribut	Wert
Suction force (-600mbar)	69 N
Lateral force	38 N
Lateral force (oily surface)	71 N
Volume	7.10 cm ³
Curve radius (min) (convex)	25 mm
Hose diameter (rec.) d	5 mm
Size	40

Schmalz에 문의

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Connection	M14x1.5-M
Number of folds	0
Suction cup material	Elastodur ED
Material hardness [Shore A]	85 Shore A
Weight	16.20 g
Product family	SAXM

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 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

Ersatzteile



SC-A 045 M14x1.5-AG L

Art-Nr.:10.01.06.02820

Connection geometry: 045

Thread G1: M14x1.5-M

Fitting length: 7.2 mm

Shape: Self Locking



SAXM 40 ED-85 SC045

Art-Nr.:10.01.19.00005

Size: 40

Suction cup material: Elastodur ED

Material hardness [Shore A]: 85 Shore A

Schmalz에 문의

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SC-S 045 FDC-L

Art-Nr...10.01.06.02803

Shape: Frict elem with Self lock