

Bell suction cup (round)

SAX 60 ED-85 RA

Part no.:10.01.19.00175

<https://www.schmalz.com/10.01.19.00175>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Suction Cups for Handling Sheet Metal > Bell-Shaped Suction Cups SAX > SAX 60 ED-85 RA

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



Size: 60

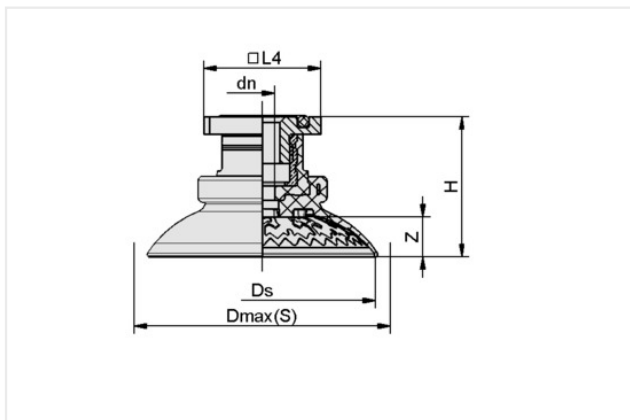
Suction cup material: Elastodur ED

Material hardness [Shore A]: 85 Shore A

Connection: Rectangular adapter

Number of folds: 0

Design Data



Attribute	Value
dn	6.75 mm
Dmax(S)	69.70 mm
Ds	61.50 mm
H	38.10 mm
L4	31.80 mm
SW1	22 mm
Z (Stroke)	10.90 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	154 N
Lateral force	107 N
Lateral force (oily surface)	155 N
Volume	25.20 cm ³
Curve radius (min) (convex)	30 mm
Size	60
Connection	Rectangular adapter
Number of folds	0

Contact Schmalz

Schmalz S. de R.L. de C.V. | 1er. retorno universitario # 1 Interior 2 A, Terra Business Park, Col. La Pradera, El Marqués, Querétaro, C.P. 76269, México | + 52 442 209 52 26
schmalz@schmalz.com.mx



Bell suction cup (round)

SAX 60 ED-85 RA

Part no.:10.01.19.00175

<https://www.schmalz.com/10.01.19.00175>

Suction cup material	Elastodur ED
Material hardness [Shore A]	85 Shore A
Weight	42.80 g
Product family	SAX

Contact Schmalz

Schmalz S. de R.L. de C.V. | 1er. retorno universitario # 1 Interior 2 A, Terra Business Park, Col. La Pradera, El Marqués, Querétaro, C.P. 76660 México | + 52 442 209 52 26
schmalz@schmalz.com.mx