Bell suction cup (round) SAX 60 ED-85 G3/8-IG

Part no.: 10.01.19.00152



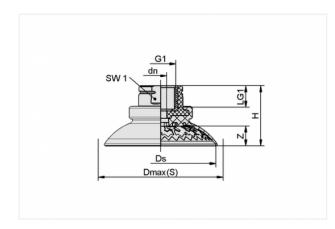
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Bell suction cup (round) for best adaptation to strongly curved surfaces



Size: 60 Suction cup material: Elastodur Material hardness: 85 °Sh Vacuum connection: G3/8"-F Nipple material: TPU-GF

Design Data



Attribute	Value
dn	6.75 mm
Dmax(S)	69.7 mm
Ds	61.5 mm
G1	G3/8"-F
Н	33.4 mm
LG1	12 mm
SW1	22 mm
Z	10.9 mm

Technical Data



Attribute	Value
Suction force	154 N
Lateral force	107 N
Lateral force (oily surface)	155 N
Volume	25.2 cm ³
Curve radius (min) (convex)	30 mm
Size	60
Connection	G3/8"-F
Number of folds	0
Suction cup material	Elastodur
Material hardness	85 °Sh
Weight	29.5 g
Product family	SAX

*The specified suction forces are theoretical values at a vacuum of -0.6 bar and with a smooth, dry workpiece surface - they do not include a safety factor.

**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.

***The recommended hose diameter refers to a hose length of approx. 2 m.