

Bell suction cup (round)

SAX 50 ED-85 G3/8-IG

Part no.:10.01.19.00150

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Bell-Shaped Suction Cups SAX > SAX 50 ED-85 G3/8-IG

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



Size: 50

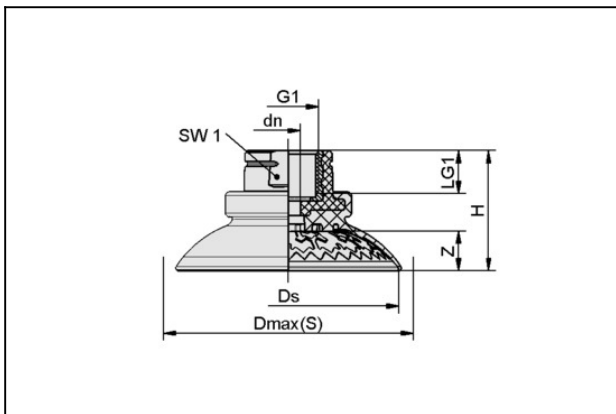
Suction cup material: Elastodur

Material hardness: 85 °Sh

Vacuum connection: G3/8"-F

Nipple material: TPU-GF

Design Data



| Attribute | Value |
|------------|----------|
| dn | 6.75 mm |
| Dmax(S) | 58.4 mm |
| Ds | 51.5 mm |
| G1 | G3/8"-IG |
| H | 29.6 mm |
| LG1 | 12 mm |
| SW1 | 22 mm |
| Z (Stroke) | 8.4 mm |

Technical Data

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| Attribute | Value |
|------------------------------|----------------------|
| Suction force (-600mbar) | 109 N |
| Lateral force | 74 N |
| Lateral force (oily surface) | 110 N |
| Volume | 15.2 cm ³ |
| Curve radius (min) (convex) | 25 mm |
| Size | 50 |
| Connection | G3/8"-F |
| Number of folds | 0 |
| Suction cup material | Elastodur |
| Material hardness [Shore A] | 85 Shore A |
| Weight | 26.2 g |
| Product family | SAX |

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