

Bellows suction cup (round)

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FGA 110 VU1-72 N037 ON

Part no.: 10.01.06.00492

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Bellows suction cup (round) with optimal adaptation to uneven surfaces



Size: 110
Suction cup material: Vulkollan VU1
Material hardness: 72 °Sh
Number of folds: 1.5
Additional feature: Oil groove

Design Data



| Attribute | Value |
|-----------|--------|
| d | 5.5 mm |
| d2 | 80 mm |
| D1 | 120 mm |
| Dk | 85 mm |
| Dmax(S) | 127 mm |
| D mk | 55 mm |
| Ds | 110 mm |
| H | 56 mm |
| H4 | 10 mm |
| Z | 30 mm |

Contact to Schmalz

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Technical Data

| Attribute | Value |
|-----------------------------|---------------------|
| Number of folds | 1.5 |
| Suction force | 295 N |
| Pull-off force | 420 N |
| Volume | 328 cm ³ |
| Curve radius (min) (convex) | 100 mm |
| Size | 110 |
| Suction cup material | Vulkollan VU1 |
| Weight | 151.3 g |
| Curve radius (min) (convex) | 100 mm |
| Product family | FGA |

Accessories



SA-SCHE 77 G1/2-IG FSGA

Part no. 10.01.06.00593

Suction cup connection disc

External diameter D: 77 mm

Thread G1: G1/2-F

for: Flat suction pad FSGA