

## Bell suction cup (round)

SAX 80 ED-85 RA

Part no...:10.01.19.00176

<https://www.schmalz.ru/10.01.19.00176>

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



Size: 80

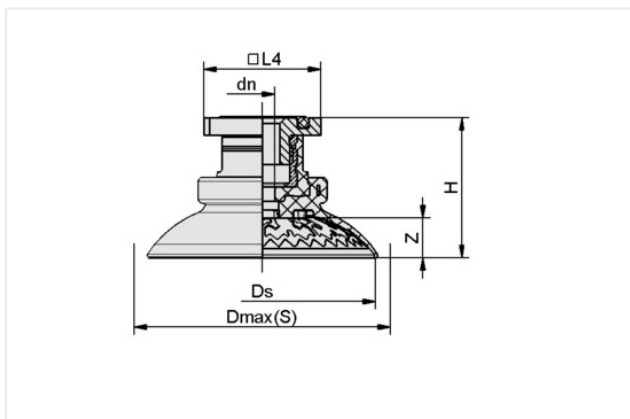
Suction cup material: Elastodur ED

Material hardness [Shore A]: 85 Shore A

Connection: Rectangular adapter

Number of folds: 0

### Design Data



| Attribute  | Value    |
|------------|----------|
| dn         | 6.75 mm  |
| Dmax(S)    | 92.20 mm |
| Ds         | 81 mm    |
| H          | 39.20 mm |
| L4         | 31.80 mm |
| SW1        | 22 mm    |
| Z (Stroke) | 13.90 mm |

### Technical Data

| Attribute                    | Value               |
|------------------------------|---------------------|
| Suction force (-600mbar)     | 270 N               |
| Lateral force                | 192 N               |
| Lateral force (oily surface) | 269 N               |
| Volume                       | 51 cm <sup>3</sup>  |
| Curve radius (min) (convex)  | 32.50 mm            |
| Size                         | 80                  |
| Connection                   | Rectangular adapter |
| Number of folds              | 0                   |
| Suction cup material         | Elastodur ED        |

### Contact Schmalz

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|                             |            |
|-----------------------------|------------|
| Material hardness [Shore A] | 85 Shore A |
|-----------------------------|------------|

|        |         |
|--------|---------|
| Weight | 48.30 g |
|--------|---------|

|                |     |
|----------------|-----|
| Product family | SAX |
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