

## Bell suction cup (oval)

SAOXM 80x30 ED-85 SC045-AR

Part no.: 10.01.24.00002

<https://www.schmalz.co.jp/10.01.24.00002>

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### High-Speed bell shaped suction cup

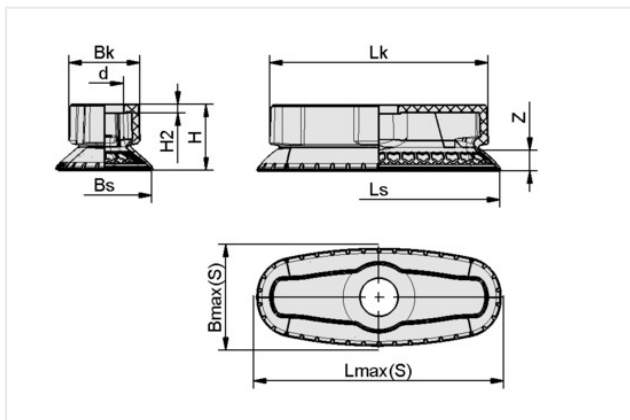


Dimensions (LxB): 80 x 30

Suction cup material: Elastodur ED

Material hardness [Shore A]: 85 Shore A

### Design Data



| Attribute  | Value    |
|------------|----------|
| Bk         | 24.10 mm |
| Bmax (S)   | 41.50 mm |
| Bs         | 31.90 mm |
| d          | 12.80 mm |
| H          | 22.40 mm |
| H2         | 3 mm     |
| Lk         | 74.30 mm |
| Ls         | 82.10 mm |
| Z (Stroke) | 6 mm     |

### Technical Data

| Attribute                    | Value              |
|------------------------------|--------------------|
| Lateral force                | 110 N              |
| Lateral force (oily surface) | 134 N              |
| Volume                       | 13 cm <sup>3</sup> |
| Curve radius (min) (convex)  | 20 mm              |
| Hose diameter (rec.) d       | 4 mm               |
| Nipple family                | SC 045-AR          |
| Dimensions (LxB)             | 80 x 30            |
| Suction cup material         | Elastodur ED       |

### Contact Schmalz

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|                             |            |
|-----------------------------|------------|
| Material hardness [Shore A] | 85 Shore A |
| Weight                      | 12.20 g    |
| Number of folds             | 0          |
| Product family              | SAOXM      |

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