

## Bell suction cup (oval)

SAOG-S 95x40 NBR-60 M10-AG

Part no.: 10.01.01.12304

<https://www.schmalz.co.jp/10.01.01.12304>

Home > Bell-Shaped Suction Cups SAOG-S > SAOG-S 95x40 NBR-60 M10-AG

### Bell suction cup (oval) for very dynamic handling of smooth and oily workpieces



Dimensions (LxB): 95x40

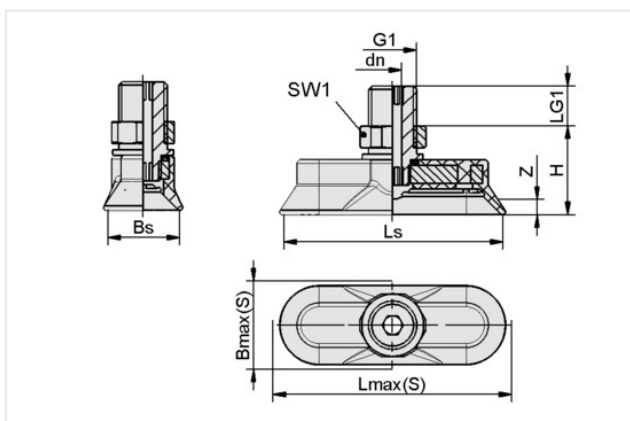
Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 60 Shore A

Nipple material: Steel

Connection: M10-AG

### Design Data



| Attribute  | Value    |
|------------|----------|
| Bmax (S)   | 46 mm    |
| Bs         | 40.60 mm |
| dn         | 4 mm     |
| G1         | M10-M    |
| H          | 33.50 mm |
| LG1        | 10 mm    |
| Lmax (S)   | 101 mm   |
| Ls         | 95.60 mm |
| SW1        | 16 mm    |
| Z (Stroke) | 6 mm     |

### Technical Data

| Attribute                    | Value              |
|------------------------------|--------------------|
| Suction force (-600mbar)     | 165 N              |
| Lateral force                | 192 N              |
| Lateral force (oily surface) | 110 N              |
| Volume                       | 18 cm <sup>3</sup> |
| Curve radius (min) (convex)  | 35 mm              |
| Hose diameter (rec.) d       | 6 mm               |
| Dimensions (LxB)             | 95 x 40            |
| Suction cup material         | Nitrile rubber NBR |

### Contact Schmalz

Schmalz K.K. | 3001-7 Odana-cho, Tsuzuki-ku, 224-0027 Yokohama, Japan | +81 45 565 5150 | [schmalz@schmalz.co.jp](mailto:schmalz@schmalz.co.jp)



## Bell suction cup (oval)

SA0G-S 95x40 NBR-60 M10-AG

Part no.: 10.01.01.12304

<https://www.schmalz.co.jp/10.01.01.12304>

|                 |         |
|-----------------|---------|
| Number of folds | 0       |
| Weight          | 49.70 g |
| Product family  | SA0G-S  |

### Contact Schmalz

Schmalz K.K. | 3001-7 Odana-cho, Tsuzuki-ku, 224-0027 Yokohama, Japan | +81 45 565 5150 | [schmalz@schmalz.co.jp](mailto:schmalz@schmalz.co.jp)