

## Flat suction cup (oval)

SGO 24x8 NBR-CO-55 N022

Part no.: 10.01.05.00739

<https://www.schmalz.co.jp/10.01.05.00739>

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### Flat suction cup (oval) for narrow or curved workpieces

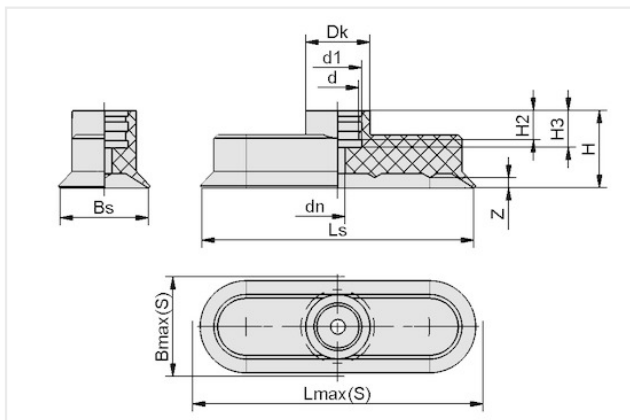


Dimensions (LxB): 24 x 8

Suction cup material: Nitrile rubber NBR-conductive

Material hardness [Shore A]: 55 Shore A

### Design Data



| Attribute  | Value    |
|------------|----------|
| Bmax (S)   | 9 mm     |
| Bs         | 7.60 mm  |
| d          | 5.50 mm  |
| d1         | 7 mm     |
| dn         | 1.50 mm  |
| Dk         | 11.50 mm |
| Lmax (S)   | 24.50 mm |
| Ls         | 23.60 mm |
| H          | 12 mm    |
| H2         | 3 mm     |
| H3         | 5.50 mm  |
| Z (Stroke) | 1 mm     |

Note: Acceptable dimensional tolerances for elastomer parts concerning to DIN ISO 3302-1 M3

### Technical Data

| Attribute                   | Value                         |
|-----------------------------|-------------------------------|
| Suction force (-600mbar)    | 8 N                           |
| Dimensions (LxB)            | 24 x 8                        |
| Suction cup material        | Nitrile rubber NBR-conductive |
| Material hardness [Shore A] | 55 Shore A                    |
| Weight                      | 1 g                           |

### Contact Schmalz

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Product family

SG0

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