

## Bell suction cup (round)

SAG 60 NBR-60 G1/4-IG

Part no.:10.01.01.12267

<https://www.schmalz.com/10.01.01.12267>

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



Size: 60

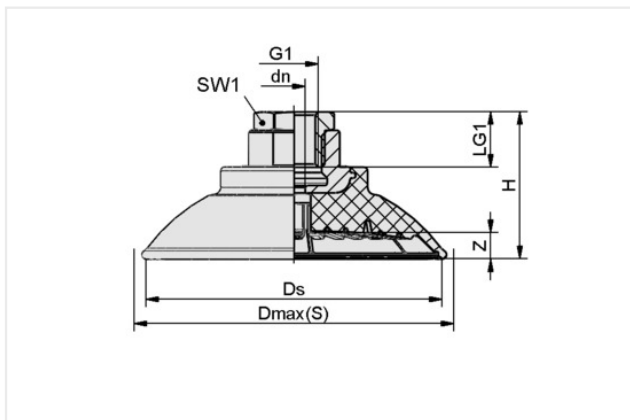
Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 60 Shore A

Nipple material: Aluminum

Connection: G1/4-IG

### Design Data



| Attribute  | Value    |
|------------|----------|
| dn         | 6 mm     |
| Dmax(S)    | 70.50 mm |
| Ds         | 63.50 mm |
| G1         | G1/4"-F  |
| H          | 36 mm    |
| LG1        | 15 mm    |
| SW1        | 22 mm    |
| Z (Stroke) | 10.60 mm |

### Technical Data

| Attribute                    | Value              |
|------------------------------|--------------------|
| Suction force (-600mbar)     | 122 N              |
| Lateral force                | 153 N              |
| Lateral force (oily surface) | 80 N               |
| Volume                       | 22 cm <sup>3</sup> |
| Curve radius (min) (convex)  | 50 mm              |
| Hose diameter (rec.) d       | 6 mm               |
| Size                         | 60                 |
| Suction cup material         | Nitrile rubber NBR |

### Contact Schmalz

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|                             |            |
|-----------------------------|------------|
| Material hardness [Shore A] | 60 Shore A |
| Number of folds             | 0          |
| Weight                      | 44.90 g    |
| Product family              | SAG        |