

## Flat suction pad (round)

SFF 40 HT1-60 G1/4-AG

Part no...:10.01.01.14282

<https://www.schmalz.com/10.01.01.14282>

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### Flat suction cup (round) for dynamic handling of thin and flexible workpieces



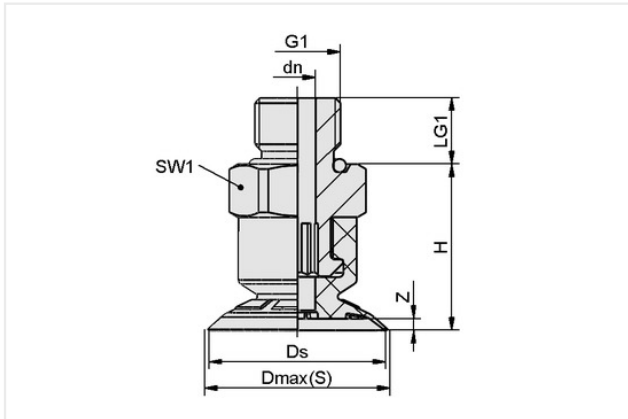
Size: 40

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A

Number of folds: 0

### Design Data



| Attribute  | Value    |
|------------|----------|
| G1         | G1/4"-M  |
| Dmax(S)    | 42 mm    |
| Ds         | 40 mm    |
| dn         | 4 mm     |
| LG1        | 10 mm    |
| H          | 26.20 mm |
| SW1        | 17 mm    |
| Z (Stroke) | 2.70 mm  |

### Technical Data

| Attribute                   | Value                         |
|-----------------------------|-------------------------------|
| Size                        | 40                            |
| Suction cup material        | High temperature material HT1 |
| Suction force (-600mbar)    | 48.60 N                       |
| Product family              | SFF                           |
| Volume                      | 4.30 cm <sup>3</sup>          |
| Number of folds             | 0                             |
| Material hardness [Shore A] | 60 Shore A                    |

### Contact Schmalz

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### Spare parts



#### SFF 40 HT1-60 SC050

Part no.:10.01.01.14055

Size: 40

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A

Number of folds: 0



#### SC 050 G1/4-AG SW410

Part no.:10.01.06.04347

Connection geometry: 050

Vacuum connection: G1/4"-M

Fitting length: 7.2 mm

Nominal diameter dn: 4.1 mm

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