

## Flat suction cup (round)

SGA 7 PU-55 N028

Part no...:10.01.01.00570

<https://www.schmalz.com/10.01.01.00570>

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### Flat suction cup (round)

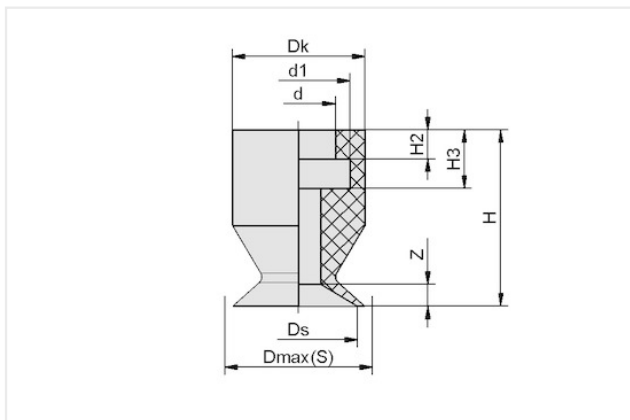


Size: 7

Suction cup material: Polyurethane PU

Material hardness [Shore A]: 55 Shore A

### Design Data



| Attribute  | Value   |
|------------|---------|
| d          | 5 mm    |
| d1         | 7 mm    |
| Dk         | 9 mm    |
| Dmax(S)    | 7.50 mm |
| Ds         | 7 mm    |
| H          | 12 mm   |
| H2         | 2 mm    |
| H3         | 4 mm    |
| Z (Stroke) | 1 mm    |

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

### Technical Data

| Attribute                   | Value                |
|-----------------------------|----------------------|
| Size                        | 7                    |
| Suction cup material        | Polyurethane PU      |
| Suction force (-600mbar)    | 1.60 N               |
| Material hardness [Shore A] | 55 Shore A           |
| Volume                      | 0.19 cm <sup>3</sup> |
| Curve radius (min) (convex) | 7.50 mm              |
| Number of folds             | 0                    |

### Contact Schmalz

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|                |        |
|----------------|--------|
| Weight         | 0.50 g |
| Product family | SGA    |

### Accessories



#### SA-NIP N028 M5-AG DN200

Part no...:10.01.01.00753

Thread G1: M5-M

Fitting length: 5 mm

Material: Aluminum



#### SA-NIP N028 M5-IG DN200

Part no...:10.01.01.00813

Thread G1: M5-F

Fitting length: 10 mm

Material: Aluminum

### Contact Schmalz

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