

## Suction cup connection nipple

SA-NIP N003 M3-AG DN100

Part no.:10.01.01.00316

<https://www.schmalz.com/10.01.01.00316>

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### Suction cup connection nipple



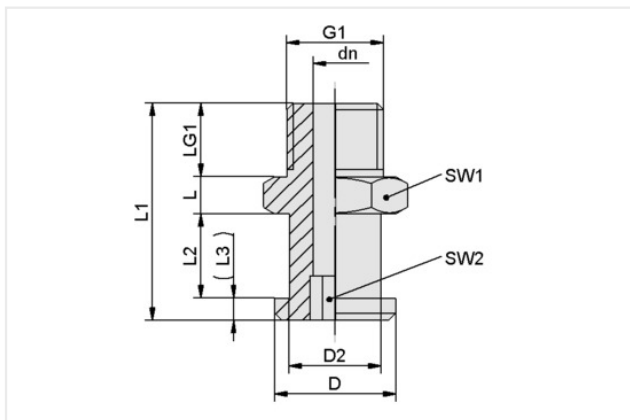
Thread G1: M3-M

Length L1: 7.5 mm

Fitting length: 2 mm

Material: Aluminum

### Design Data



| Attribute | Value   |
|-----------|---------|
| D         | 3.20 mm |
| dn        | 1 mm    |
| D2        | 2 mm    |
| G1        | M3-M    |
| L         | 2 mm    |
| L1        | 7.50 mm |
| L2        | 1.50 mm |
| L3        | 1 mm    |
| LG1       | 3 mm    |
| SW1       | 5 mm    |

### Technical Data

| Attribute     | Value    |
|---------------|----------|
| Nipple family | N 003    |
| Material      | Aluminum |
| Weight        | 0.20 g   |

### Accessories

#### Contact Schmalz

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### PFG 2 HT1-60 N003

Part no...:10.01.01.12967

Size: 2

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A



### PFG 2 NBR-CO-55 N003

Part no...:10.01.01.10063

Size: 2

Suction cup material: Nitrile rubber NBR-conductive

Material hardness [Shore A]: 55 Shore A



### PFG 2 NBR-55 N003

Part no...:10.01.01.00003

Size: 2

Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 55 Shore A

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### PFG 2 SI-CO-55 N003

Part no...:10.01.01.10050

Size: 2

Suction cup material: Silicone SI conductive

Material hardness [Shore A]: 55 Shore A



### PFG 2 SI-55 N003

Part no...:10.01.01.00023

Size: 2

Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Material characteristics: FDA-compatible



### PFG 3.5 HT2-65 N003

Part no...:10.01.01.00064

Size: 3.5

Suction cup material: High temperature material HT2

Material hardness [Shore A]: 65 Shore A

Material property: non-marking

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### PFG 3.5 HT1-60 N003

Part no...:10.01.01.12981

Size: 3.5

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A



### PFG 3.5 NBR-CO-55 N003

Part no...:10.01.01.10042

Size: 3.5

Suction cup material: Nitrile rubber NBR-conductive

Material hardness [Shore A]: 55 Shore A



### PFG 3.5 NBR-55 N003

Part no...:10.01.01.00004

Size: 3.5

Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 55 Shore A

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### PFG 3.5 SI-CO-55 N003

Part no.:10.01.01.00752

Size: 3.5

Suction cup material: Silicone SI conductive

Material hardness [Shore A]: 55 Shore A



### PFG 3.5 SI-55 N003

Part no.:10.01.01.00024

Size: 3.5

Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Material characteristics: FDA-compatible