

## Plug union, elbow

STV-W G1/4-AG 10

Part no.: 10.08.02.00254

<https://www.schmalz.com/10.08.02.00254>

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### Push-in Fitting, swivelling elbow



Thread G1: G1/4"-M

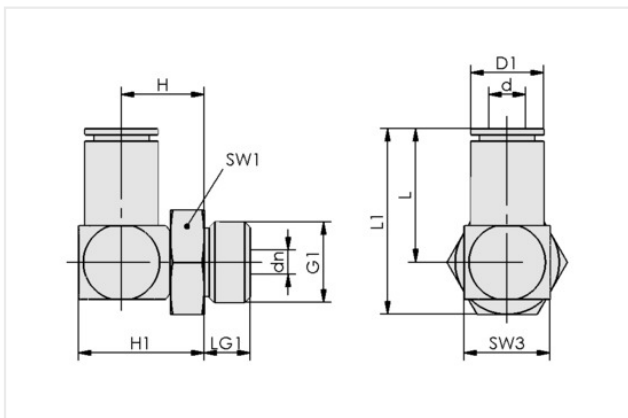
Hose diameter: 10 mm

Material: Nickel plated

Operating temperature: -20 ... 80 °C

Length L: 27.2 mm

### Design Data



| Attribute | Value    |
|-----------|----------|
| d         | 10 mm    |
| G1        | G1/4"-M  |
| dn        | 8 mm     |
| D1        | 16.60 mm |
| H         | 15.50 mm |
| H1        | 24.50 mm |
| L         | 27.20 mm |
| L1        | 36.30 mm |
| LG1       | 7.50 mm  |
| SW1       | 17 mm    |
| SW3       | 18 mm    |

### Technical Data

| Attribute                           | Value               |
|-------------------------------------|---------------------|
| Hose type                           | Hose D = 10 d = 7   |
| Hose type                           | 10-7                |
| Material                            | Nickel plated       |
| Pressure range (operating pressure) | -0.95 ... 15.00 bar |
| Operating temperature               | -20 ... 80 °C       |
| Weight                              | 56 g                |

### Contact Schmalz

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Product family

STV

### Accessories



#### VSL 10-7 PE MI-TR

Part no.:10.07.09.00083

External diameter D: 10 mm

Internal diameter d: 7 mm

Length max.: 50 m

Material hose: PE

Bending radius min.: 60 mm

Pressure range (operating pressure): -0.95 ... 10.00 bar

Operating temperature: -30 ... 70 °C



#### VSL 10-7 PU MI-TR

Part no.:10.07.09.00084

External diameter D: 10 mm

Internal diameter d: 7 mm

Length max.: 50 m

Material hose: PU

Bending radius min.: 60 mm

Pressure range (operating pressure): -0.95 ... 10.00 bar

Operating temperature: -40 ... 85 °C

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