

## Plug union, elbow

STV-WF G1/8-AG 4

Part no.:10.08.02.00166

<https://www.schmalz.com/10.08.02.00166>

Home > Vacuum Technology for Automation > Vacuum Components > Filters and Connections > Hoses and Connections > Screw in Push Fittings > STV-WF G1/8-AG 4

### Push-in Fitting, swivelling and lockable



Thread G1: G1/8"-M

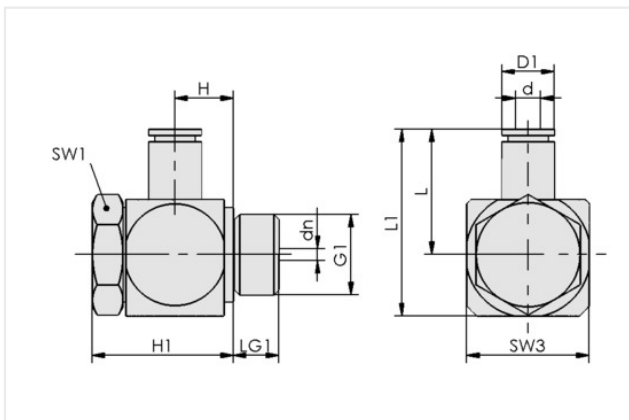
Hose diameter: 4 mm

Material: Nickel plated

Operating temperature: -10 ... 70 °C

Length L: 17.4 mm

### Design Data



| Attribute | Value    |
|-----------|----------|
| d         | 4 mm     |
| G1        | G1/8"-M  |
| dn        | 5.40 mm  |
| D1        | 8.60 mm  |
| H         | 9.80 mm  |
| H1        | 23.60 mm |
| L         | 17.40 mm |
| L1        | 25.30 mm |
| LG1       | 5 mm     |
| SW1       | 14 mm    |
| SW3       | 16 mm    |

### Technical Data

| Attribute                           | Value               |
|-------------------------------------|---------------------|
| Hose type                           | Hose D = 4 d = 2    |
| Hose type                           | 4-2                 |
| Material                            | Nickel plated       |
| Pressure range (operating pressure) | -0.95 ... 15.00 bar |
| Operating temperature               | -10 ... 70 °C       |
| Weight                              | 37 g                |

### Contact Schmalz

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Product family

STV

### Accessories



#### VSL 4-2 PE BL

Part no.:10.07.09.00013

External diameter D: 4 mm

Internal diameter d: 2 mm

Length max.: 100 m

Material hose: PE

Pressure range (operating pressure): bar

Operating temperature: °C



#### VSL 4-2 PU MI-TR

Part no.:10.07.09.00001

External diameter D: 4 mm

Internal diameter d: 2 mm

Length max.: 50 m

Material hose: PU

Bending radius min.: 20 mm

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

Operating temperature: -40 ... 60 °C



#### VSL 4-2.7 PA MI-TR

Part no.:10.07.09.00063

External diameter D: 4 mm

Internal diameter d: 2.7 mm

Length max.: 50 m

Material hose: PA

Bending radius min.: 30 mm

Pressure range (operating pressure): -0.95 ... 20.00 bar

Operating temperature: -40 ... 90 °C

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