

## Plug union, elbow

STV-WF G1/4-AG 8

Part no.: 10.08.02.00171

<https://www.schmalz.com/10.08.02.00171>

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### Push-in Fitting, swivelling and lockable



Thread G1: G1/4"-M

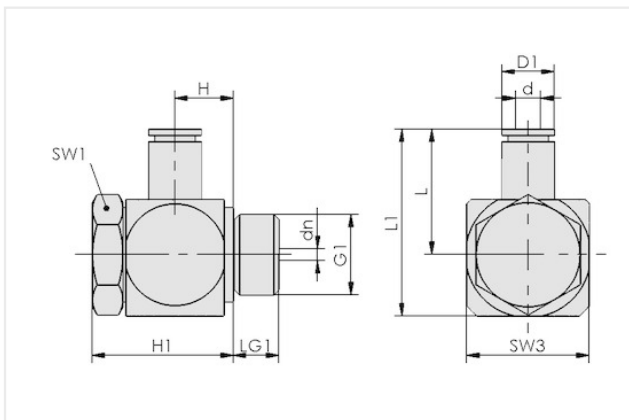
Hose diameter: 8 mm

Material: Nickel plated

Operating temperature: -10 ... 70 °C

Length L: 25.6 mm

### Design Data



| Attribute | Value    |
|-----------|----------|
| d         | 8 mm     |
| G1        | G1/4"-M  |
| dn        | 7.20 mm  |
| D1        | 14.50 mm |
| H         | 9.80 mm  |
| H1        | 23.90 mm |
| L         | 25.60 mm |
| L1        | 35.50 mm |
| LG1       | 6.70 mm  |
| SW1       | 17 mm    |
| SW3       | 20 mm    |

### Technical Data

| Attribute                           | Value               |
|-------------------------------------|---------------------|
| Hose type                           | Hose D = 8 d = 6    |
| Hose type                           | 8-6                 |
| Material                            | Nickel plated       |
| Pressure range (operating pressure) | -0.95 ... 15.00 bar |
| Operating temperature               | -10 ... 70 °C       |
| Weight                              | 60 g                |

### Contact Schmalz

Schmalz GmbH | Commerz Park West 1, 4061 Pasching, Austria | +43 7229 24 24 4 | [schmalz@schmalz.at](mailto:schmalz@schmalz.at)

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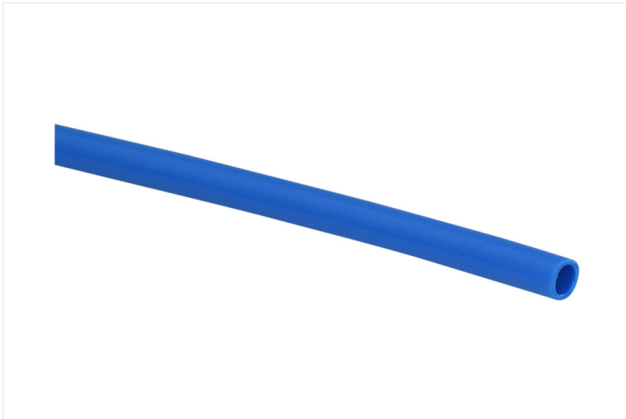
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Product family

STV

### Accessories



#### VSL 8-6 PE BL

Part no.:10.07.09.00015

External diameter D: 8 mm

Internal diameter d: 6 mm

Length max.: 100 m

Material hose: PE

Pressure range (operating pressure): bar

Operating temperature: °C



#### VSL 8-6 PU MI-TR

Part no.:10.07.09.00003

External diameter D: 8 mm

Internal diameter d: 6 mm

Length max.: 500 m

Material hose: PU

Bending radius min.: 45 mm

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

Operating temperature: -35 ... 60 °C

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