

## Plug union, elbow

STV-W G1/8-AG 6

Part no...:10.08.02.00158

<https://www.schmalz.com/10.08.02.00158>

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### Push-in Fitting, swivelling elbow



Thread G1: G1/8"-M

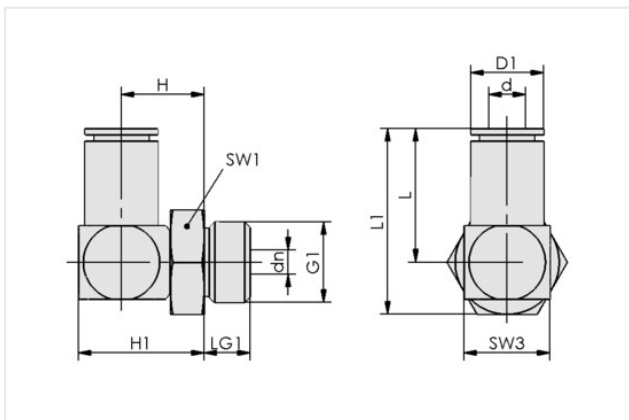
Hose diameter: 6 mm

Material: Nickel plated

Operating temperature: -20 ... 80 °C

Length L: 20.1 mm

### Design Data



| Attribute | Value    |
|-----------|----------|
| d         | 6 mm     |
| G1        | G1/8"-M  |
| dn        | 4.10 mm  |
| D1        | 11.30 mm |
| H         | 12.80 mm |
| H1        | 19.90 mm |
| L         | 20.10 mm |
| L1        | 27.10 mm |
| LG1       | 5.70 mm  |
| SW1       | 13 mm    |
| SW3       | 14 mm    |

### Technical Data

| Attribute                           | Value               |
|-------------------------------------|---------------------|
| Hose type                           | Hose D = 6 d = 4    |
| Hose type                           | 6-4                 |
| Material                            | Nickel plated       |
| Pressure range (operating pressure) | -0.95 ... 15.00 bar |
| Operating temperature               | -20 ... 80 °C       |
| Weight                              | 30 g                |

### Contact Schmalz

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Product family

STV

### Accessories



#### VSL 6-4 PE BL

Part no.:10.07.09.00014

External diameter D: 6 mm

Internal diameter d: 4 mm

Length max.: 100 m

Material hose: PE

Pressure range (operating pressure): bar

Operating temperature: °C



#### VSL 6-4 PTFE MI-TR

Part no.:10.07.09.00157

External diameter D: 6 mm

Internal diameter d: 4 mm

Length max.: 50 m

Material hose: Polytetrafluorethylene

Bending radius min.: 35 mm

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

Operating temperature: -190 ... 260 °C



#### VSL 6-4 PU MI-TR

Part no.:10.07.09.00002

External diameter D: 6 mm

Internal diameter d: 4 mm

Length max.: 500 m

Material hose: PU

Bending radius min.: 35 mm

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

Operating temperature: -20 ... 90 °C

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