

## Plug union, elbow

STV-W M5-AG 6 HT

Part no.: 10.08.02.00397

<https://www.schmalz.com/10.08.02.00397>

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### Push-in Fitting, swivelling elbow



Thread G1: M5-M

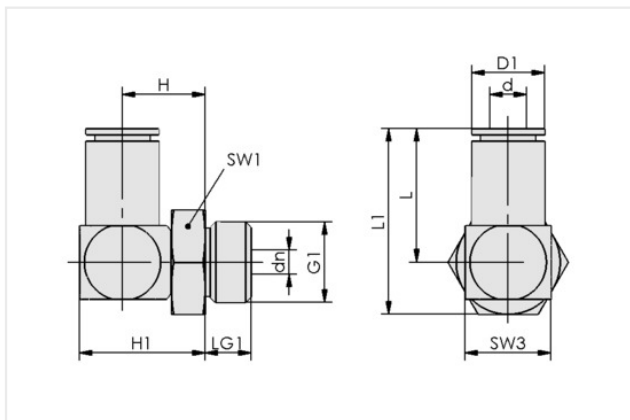
Hose diameter: 6 mm

Material: Brass

Operating temperature: -50 ... 200 °C

Length L: 22.5 mm

### Design Data



| Attribute | Value    |
|-----------|----------|
| d         | 6 mm     |
| G1        | M5-M     |
| D1        | 11.60 mm |
| H         | 11.70 mm |
| H1        | 17.30 mm |
| L         | 22.50 mm |
| L1        | 28.50 mm |
| LG1       | 5.50 mm  |
| SW1       | 13 mm    |
| SW3       | 12 mm    |

### Technical Data

| Attribute                           | Value               |
|-------------------------------------|---------------------|
| Hose type                           | Hose D = 6 d = 4    |
| Hose type                           | 6-4                 |
| Material                            | Brass               |
| Pressure range (operating pressure) | -0.95 ... 24.00 bar |
| Operating temperature               | -50 ... 200 °C      |
| Weight                              | 22 g                |
| Product family                      | STV                 |

### Contact Schmalz

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### 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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