

## Plug union, straight

STV-GE G1/4-AG 6

Part no.:10.08.02.00205

<https://www.schmalz.ru/10.08.02.00205>

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### Push-in Fitting, straight



Thread G1: G1/4"-M

Hose diameter: 6 mm

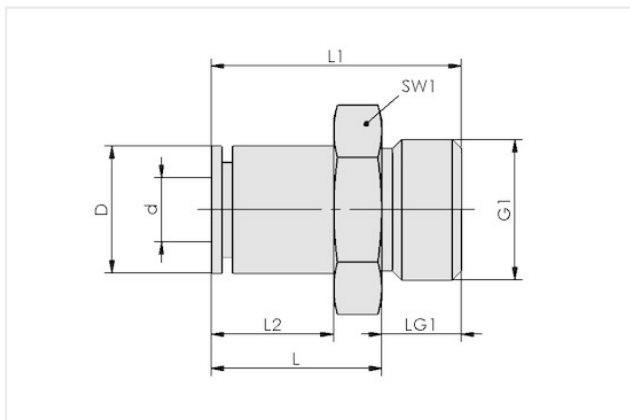
Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 11.2 mm

Length L: 15.2 mm

### Design Data



| Attribute | Value    |
|-----------|----------|
| D         | 11.20 mm |
| d         | 6 mm     |
| G1        | G1/4"-M  |
| dn        | 4 mm     |
| L         | 15.20 mm |
| L1        | 23 mm    |
| L2        | 10.70 mm |
| LG1       | 7.80 mm  |
| SW1       | 17 mm    |

### Technical Data

| Attribute                           | Value               |
|-------------------------------------|---------------------|
| Hose type                           | Hose D = 6 d = 4    |
| Hose type                           | 6-4                 |
| Material                            | Brass               |
| Pressure range (operating pressure) | -0.95 ... 15.00 bar |
| Operating temperature               | -20 ... 80 °C       |
| Weight                              | 18 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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