

## Plug union, straight

STV-GE M5-AG 6

Part no.: 10.08.02.00201

<https://www.schmalz.co.jp/10.08.02.00201>

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### Push-in Fitting, straight



Thread G1: M5-M

Hose diameter: 6 mm

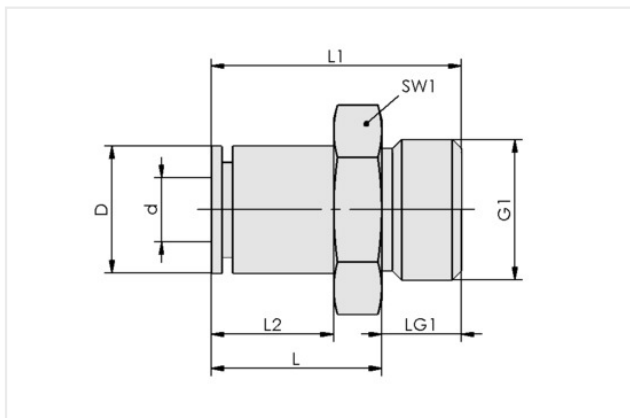
Material: Brass

Operating temperature: -20 ... 80 ° C

External diameter D: 9.9 mm

Length L: 18.8 mm

### Design Data



| Attribute | Value    |
|-----------|----------|
| D         | 9.90 mm  |
| d         | 6 mm     |
| G1        | M5-M     |
| dn        | 2 mm     |
| L         | 18.80 mm |
| L1        | 23.30 mm |
| L2        | 14.30 mm |
| LG1       | 4.50 mm  |
| SW1       | 10 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                              | 8 g                 |
| Product family                      | STV                 |

### Contact Schmalz

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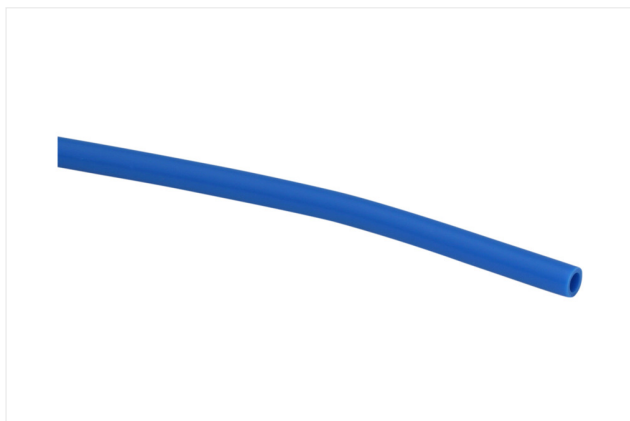
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### Accessories



#### 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

### Contact Schmalz

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