

## Plug union, straight

STV-GE M5-AG 4

Part no.: 10.08.02.00200

<https://www.schmalz.com/10.08.02.00200>

Home > Vacuum Technology for Automation > Vacuum Components > Filters and Connections > Hoses and Connections > Screw in Push Fittings > STV-GE M5-AG 4

### Push-in Fitting, straight



Thread G1: M5-M

Hose diameter: 4 mm

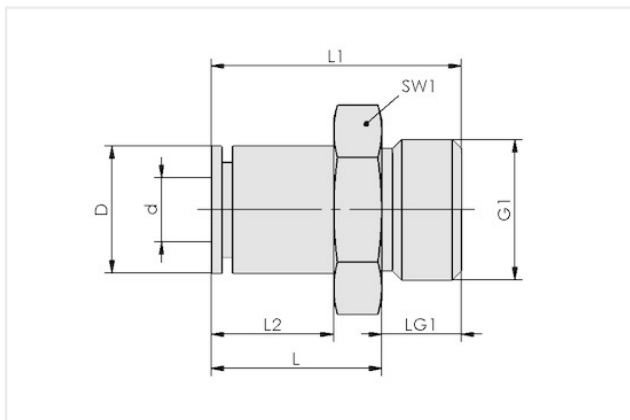
Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 7.9 mm

Length L: 15 mm

### Design Data



| Attribute | Value    |
|-----------|----------|
| D         | 7.90 mm  |
| d         | 4 mm     |
| G1        | M5-M     |
| dn        | 2 mm     |
| L         | 15 mm    |
| L1        | 19.50 mm |
| L2        | 11.40 mm |
| LG1       | 4.50 mm  |
| SW1       | 8 mm     |

### Technical Data

| Attribute                           | Value               |
|-------------------------------------|---------------------|
| Hose type                           | Hose D = 4 d = 2    |
| Hose type                           | 4-2                 |
| Material                            | Brass               |
| Pressure range (operating pressure) | -0.95 ... 15.00 bar |
| Operating temperature               | -20 ... 80 °C       |
| Weight                              | 5 g                 |
| Product family                      | STV                 |

### Contact Schmalz

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

## Plug union, straight

STV-GE M5-AG 4

Part no.:10.08.02.00200

<https://www.schmalz.com/10.08.02.00200>

### Accessories



#### VSL 4-2 PE BL

Part no.:10.07.09.00013

External diameter D: 4 mm

Internal diameter d: 2 mm

Length max.: 100 m

Material hose: PE

Pressure range (operating pressure): bar

Operating temperature: °C



#### VSL 4-2 PU MI-TR

Part no.:10.07.09.00001

External diameter D: 4 mm

Internal diameter d: 2 mm

Length max.: 50 m

Material hose: PU

Bending radius min.: 20 mm

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

Operating temperature: -40 ... 60 °C



#### VSL 4-2.7 PA MI-TR

Part no.:10.07.09.00063

External diameter D: 4 mm

Internal diameter d: 2.7 mm

Length max.: 50 m

Material hose: PA

Bending radius min.: 30 mm

Pressure range (operating pressure): -0.95 ... 20.00 bar

Operating temperature: -40 ... 90 °C

### Contact Schmalz

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