

Plug union, straight

STV-GE G1/4-AG 6

Part no.:10.08.02.00205

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

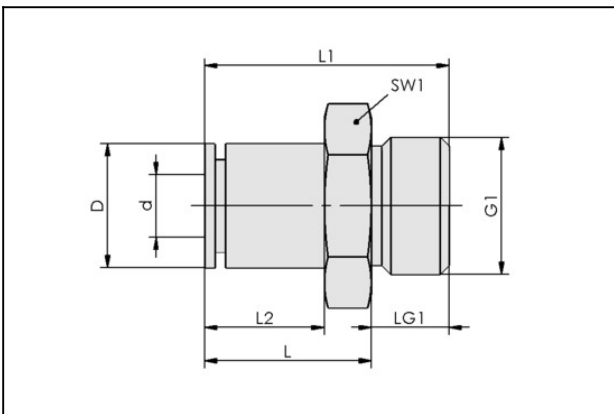
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Push-in Fitting, straight



Thread G1: G1/4"-M
 External hose diameter: 6 mm
 Material: Brass
 Surface: nickel plated
 Ambient temperature: -20 ... 80 °C

Design Data



| Attribute | Value |
|-----------|----------|
| D | 11.2 mm |
| d | 6 mm |
| G1 | G1/4"-AG |
| dn | 4 mm |
| L | 15.2 mm |
| L1 | 23 mm |
| L2 | 10.7 mm |
| LG1 | 7.8 mm |
| SW1 | 17 mm |

Technical Data

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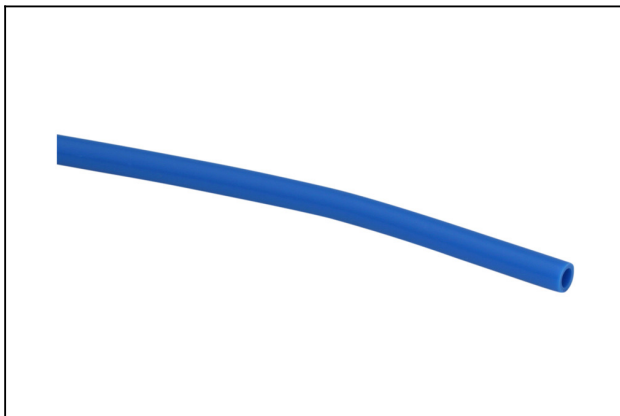
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| Attribute | Value |
|-------------------------------------|----------------------|
| Hose type | Schlauch D = 6 d = 4 |
| Hose type | 6-4 |
| Material | Messing |
| Pressure range (operating pressure) | -0,95 ... 15,00 bar |
| Operating temperature | -20 ... 80 °C |
| Weight | 18 g |

Accessories



VSL 6-4 PE

Part no.10.07.09.00014

Hose for vacuum and compressed-air systems

External diameter D: 6 mm

Internal diameter d: 4 mm

Length (max): 100 m

Material: PE

Installation radius (min): 35 mm

Pressure range (operating pressure):

-0.95 ... 10.00 bar

Ambient temperature: -30 ... 70 °C



VSL 6-4 PTFE

Part no.10.07.09.00157

Hose for vacuum and compressed-air systems

External diameter D: 6 mm

Internal diameter d: 4 mm

Length (max): 50 m

Material: Polytetrafluorethylene

Installation radius (min): 35 mm

Colour: natur

Ambient temperature: -190 ... 260 °C

Plug union, straight

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VSL 6-4 PU

Part no.10.07.09.00002

Hose for vacuum and compressed-air systems

External diameter D: 6 mm

Internal diameter d: 4 mm

Length (max): 500 m

Material: PU

Installation radius (min): 35 mm

Pressure range (operating pressure):

-0.95 ... 10.00 bar

Ambient temperature: -20 ... 90 °C

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