

## Plug union, straight

### STV-GE G1/4-AG 4

Part no.:10.08.02.00203

<https://www.schmalz.com/10.08.02.00203>

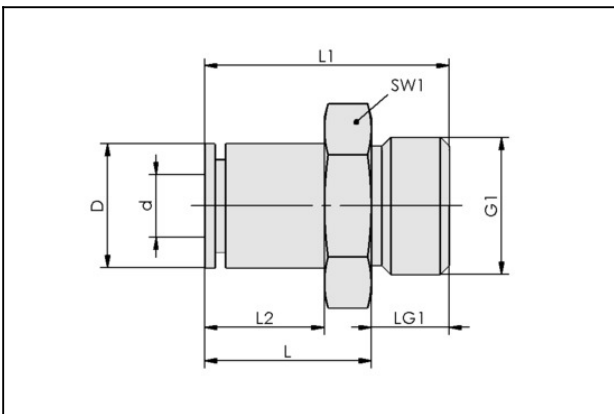
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## Push-in Fitting, straight



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

## Design Data



Attribute	Value
D	8.6 mm
d	4 mm
G1	G1/4"-AG
dn	4 mm
L	11.8 mm
L1	19.6 mm
L2	7.3 mm
LG1	7.8 mm
SW1	17 mm

## Technical Data

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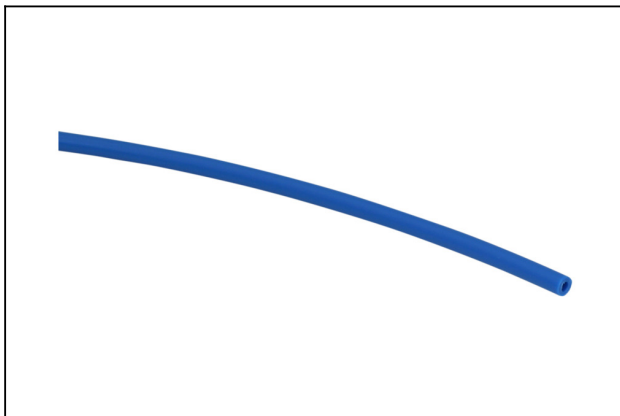
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Attribute	Value
Hose type	Schlauch D = 4 d = 2
Hose type	4-2
Material	Messing
Pressure range (operating pressure)	-0,95 ... 15,00 bar
Operating temperature	-20 ... 80 °C
Weight	15 g

### Accessories



#### VSL 4-2 PE

Part no.10.07.09.00013

Hose for vacuum and compressed-air systems

External diameter D: 4 mm

Internal diameter d: 2 mm

Length (max): 100 m

Material: PE

Installation radius (min): 20 mm

Pressure range (operating pressure):

-0.95 ... 10.00 bar

Ambient temperature: -30 ... 70 °C



#### VSL 4-2 PU

Part no.10.07.09.00001

Hose for vacuum and compressed-air systems

External diameter D: 4 mm

Internal diameter d: 2 mm

Length (max): 50 m

Material: PU

Installation radius (min): 20 mm

Pressure range (operating pressure):

-0.95 ... 10.00 bar

Ambient temperature: -40 ... 60 °C

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#### **VSL 4-2.7 PA**

Part no.10.07.09.00063

Hose for vacuum and compressed-air systems

External diameter D: 4 mm

Internal diameter d: 2.7 mm

Length (max): 50 m

Material: PA

Installation radius (min): 30 mm

Pressure range (operating pressure):

-0.95 ... 20.00 bar

Ambient temperature: -40 ... 90 °C

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