

## Plug union, straight

### STV-GE G3/8-AG 12

Part no.:10.08.02.00209

<https://www.schmalz.com/10.08.02.00209>

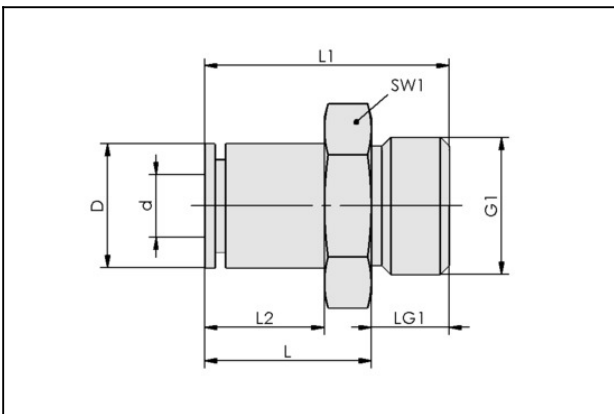
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## Push-in Fitting, straight



Thread G1: G3/8"-M  
 External hose diameter: 12 mm  
 Material: Brass  
 Surface: nickel plated  
 Ambient temperature: -20 ... 80 °C

## Design Data



Attribute	Value
D	19.5 mm
d	12 mm
G1	G3/8"-AG
dn	9 mm
L	23.6 mm
L1	31 mm
L2	17.6 mm
LG1	7.4 mm
SW1	20 mm

## Technical Data

## Plug union, straight

### STV-GE G3/8-AG 12

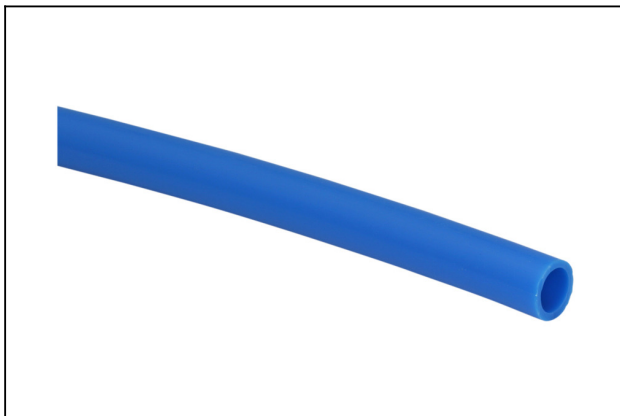
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Attribute	Value
Hose type	Schlauch D = 12 d = 9
Hose type	12-9
Material	Messing
Pressure range (operating pressure)	-0,95 ... 15,00 bar
Operating temperature	-20 ... 80 °C
Weight	35 g

## Accessories



### VSL 12-9 PE

Part no.10.07.09.00050

Hose for vacuum and compressed-air systems

External diameter D: 12 mm

Internal diameter d: 9 mm

Length (max): 100 m

Material: PE

Installation radius (min): 70 mm

Pressure range (operating pressure):

-0.95 ... 10.00 bar

Ambient temperature: -20 ... 70 °C



### VSL 12-9 PU

Part no.10.07.09.00037

Hose for vacuum and compressed-air systems

External diameter D: 12 mm

Internal diameter d: 9 mm

Length (max): 50 m

Material: PU

Installation radius (min): 70 mm

Pressure range (operating pressure):

-0.95 ... 10.00 bar

Ambient temperature: -20 ... 90 °C

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