

Plug union, straight STV-GE G1/2-AG 12

Part no.:10.08.02.00210

<https://www.schmalz.com/10.08.02.00210>

Homepage > Vacuum Technology for Automation > Vacuum Components > Filters and Connections > Hoses and Connectors > Screw in Push Fittings > STV-GE G1/2-AG 12

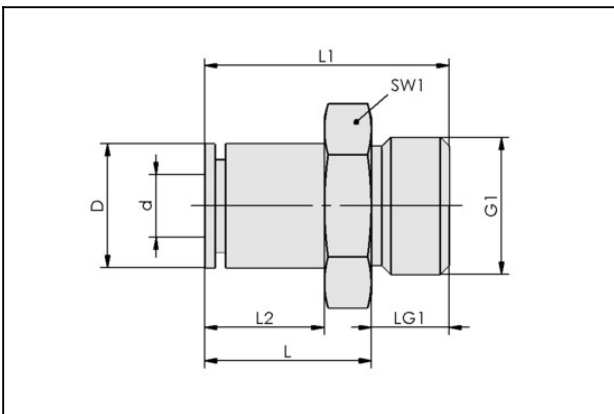


Push-in Fitting, straight



Thread G1: G1/2"-M
External hose diameter: 12 mm
Material: Brass
Surface: nickel plated
Ambient temperature: -20 ... 80 °C

Design Data



Attribute	Value
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D	19.5 mm
d	12 mm
G1	G1/2"-AG
dn	9 mm
L	24 mm
L1	33.5 mm
L2	18 mm
LG1	9.5 mm
SW1	24 mm

Technical Data

[Contact to Schmalz](#)

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Page 1 of 2

Plug union, straight

STV-GE G1/2-AG 12

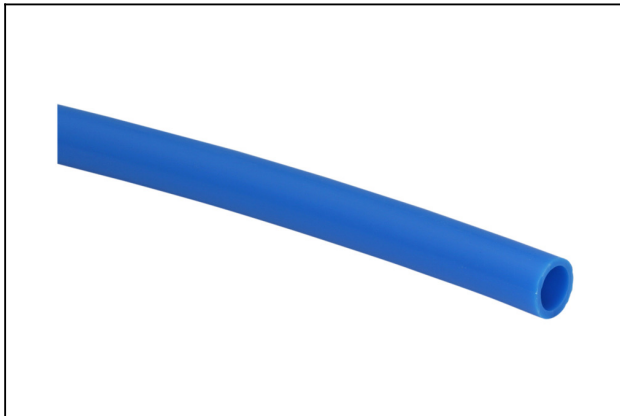
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Attribute	Value
Hose type	Schlauch D = 12 d = 9
Hose type	12-9
Material	Messing
Pressure range (operating pressure)	-0,95 ... 15,00 bar
Operating temperature	-20 ... 80 °C
Weight	53 g

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