

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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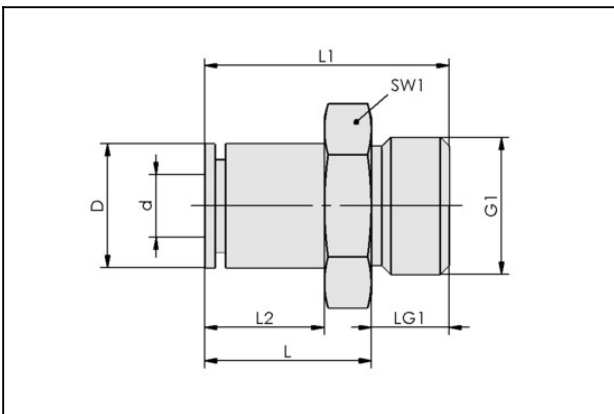


Push-in Fitting, straight



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

Design Data



Attribute	Value
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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

[Contact to Schmalz](#)

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Plug union, straight

STV-GE G1/4-AG 6

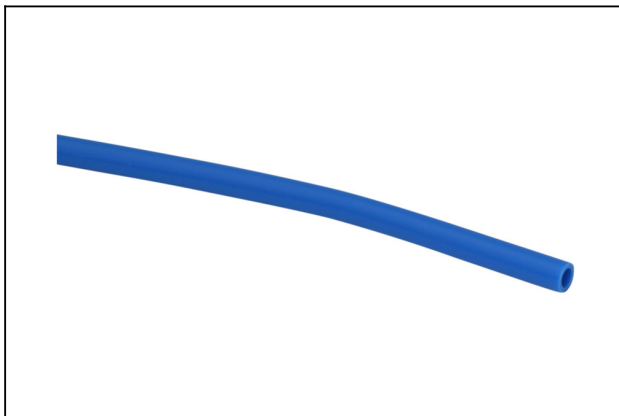
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Attribute	Value
Hose type	Schlauch D = 6 d = 4
Hose type	6-4
Material	Messing
Pressure range (operating pressure)	-0,95 ... 15,00 bar
Operating temperature	-20 ... 80 °C
Weight	18 g

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

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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