

Plug union, straight STV-GE G1/4-AG 8

Part no.:10.08.02.00207

<https://www.schmalz.com/10.08.02.00207>



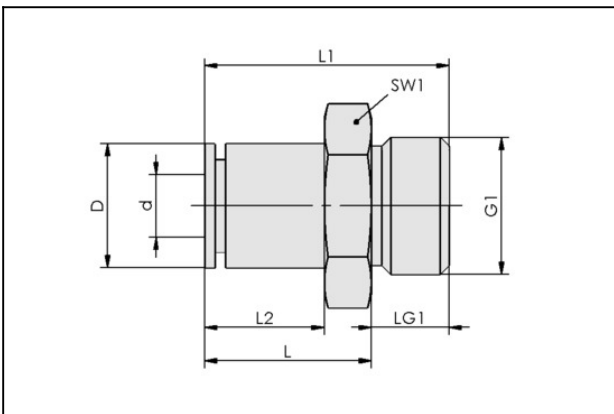
Homepage > Vacuum Technology for Automation > Vacuum Components > Filters and Connections > Hoses and Connectors > Screw in Push Fittings > STV-GE G1/4-AG 8

Push-in Fitting, straight



Thread G1: G1/4"-M
External hose diameter: 8 mm
Material: Brass
Surface: nickel plated
Ambient temperature: -20 ... 80 °C

Design Data



Attribute	Value
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D	13.9 mm
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d	8 mm
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G1	G1/4"-AG
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dn	6 mm
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L	17.8 mm
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L1	25.2 mm
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L2	12.8 mm
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LG1	7.4 mm
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SW1	17 mm
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Technical Data

[Contact to Schmalz](#)

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Page 1 of 2

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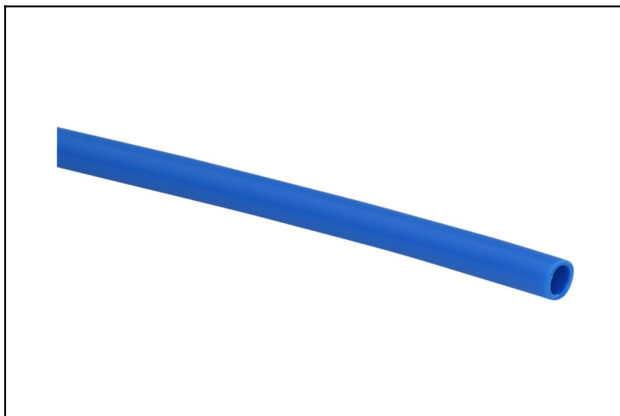
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Attribute	Value
Hose type	Schlauch D = 8 d = 6
Hose type	8-6
Material	Messing
Pressure range (operating pressure)	-0,95 ... 15,00 bar
Operating temperature	-20 ... 80 °C
Weight	19 g

Accessories



VSL 8-6 PE

Part no.10.07.09.00015

Hose for vacuum and compressed-air systems

External diameter D: 8 mm

Internal diameter d: 6 mm

Length (max): 100 m

Material: PE

Installation radius (min): 45 mm

Pressure range (operating pressure):

-0.95 ... 10.00 bar

Ambient temperature: -30 ... 70 °C



VSL 8-6 PU

Part no.10.07.09.00003

Hose for vacuum and compressed-air systems

External diameter D: 8 mm

Internal diameter d: 6 mm

Length (max): 500 m

Material: PU

Installation radius (min): 45 mm

Pressure range (operating pressure):

-0.95 ... 10.00 bar

Ambient temperature: -20 ... 90 °C