

Plug union, straight

STVI-GE G1/8-IG 6

<https://www.schmalz.com/10.08.02.00150>



Part no.: 10.08.02.00150

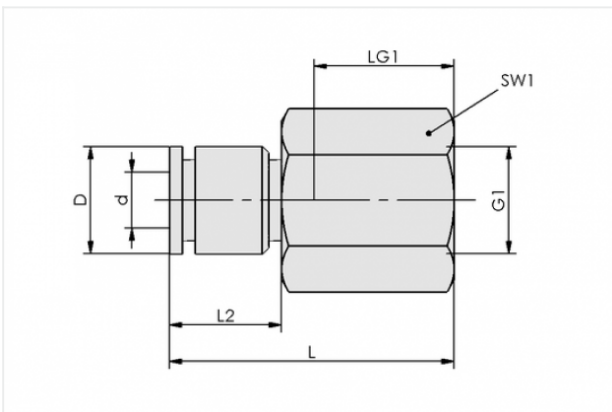
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Screw plug connection, straight



Thread 1: G1/8-F
External hose diameter: 6 mm
Material: Brass
Surface: nickel plated

Design Data



Attribute	Value
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d	6 mm
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D	11.5 mm
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G1	G1/8"-F
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L	26.5 mm
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L2	12 mm
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LG1	8 mm
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SW1	14 mm
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Technical Data

Attribute	Value
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Hose type	6-4
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Contact to Schmalz

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Attribute	Value
Material	Brass
Surface	nickel plated
Pressure range (operating pressure)	0.95 ... 15.00 bar
Ambient temperature	-20 ... 80 °C
for	Hose D = 6 d = 4
Weight	19 g

Accessories



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

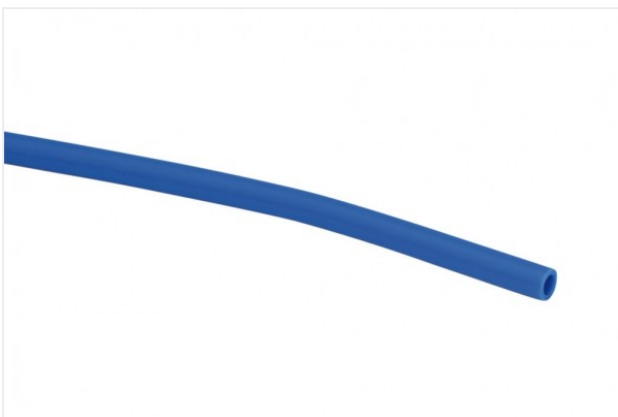
Length (max): 50 m

Material: Polytetrafluorethylene

Installation radius (min): 35 mm

Colour: natur

Ambient temperature: -190 ... 260 °C



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 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