

Plug union, straight

STV-GE G1/8-AG 6 HT

Part no.: 10.08.02.00389

<https://www.schmalz.com/10.08.02.00389>

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Push-in Fitting, straight



Thread G1: G1/8"-M

Hose diameter: 6 mm

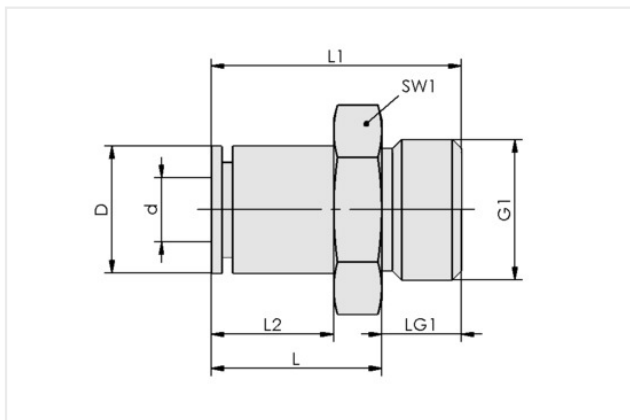
Material: Brass

Operating temperature: -20 ... 120 °C

External diameter D: 11.6 mm

Length L: 19 mm

Design Data



Attribute	Value
D	11.60 mm
d	6 mm
G1	G1/8"-M
dn	6 mm
L	19 mm
L1	24.50 mm
L2	15 mm
LG1	5.50 mm
SW1	13 mm

Technical Data

Attribute	Value
Hose type	Hose D = 6 d = 4
Hose type	6-4
Material	Brass
Pressure range (operating pressure)	-0.95 ... 24.00 bar
Operating temperature	-20 ... 120 °C
Weight	12 g
Product family	STV

Contact Schmalz

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Accessories



VSL 6-4 PE BL

Part no.:10.07.09.00014

External diameter D: 6 mm

Internal diameter d: 4 mm

Length max.: 100 m

Material hose: PE

Pressure range (operating pressure): bar

Operating temperature: °C



VSL 6-4 PTFE MI-TR

Part no.:10.07.09.00157

External diameter D: 6 mm

Internal diameter d: 4 mm

Length max.: 50 m

Material hose: Polytetrafluorethylene

Bending radius min.: 35 mm

Pressure range (operating pressure): -0.95 ... 10.00 bar

Operating temperature: -190 ... 260 °C



VSL 6-4 PU MI-TR

Part no.:10.07.09.00002

External diameter D: 6 mm

Internal diameter d: 4 mm

Length max.: 500 m

Material hose: PU

Bending radius min.: 35 mm

Pressure range (operating pressure): -0.95 ... 10.00 bar

Operating temperature: -20 ... 90 °C

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