

Plug union, straight

STV-GE G1/8-AG 4

Part no.:10.08.02.00202

<https://www.schmalz.com/10.08.02.00202>

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Push-in Fitting, straight



Thread G1: G1/8"-M

Hose diameter: 4 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 7.9 mm

Length L: 13.7 mm

Design Data



Attribute	Value
D	7.90 mm
d	4 mm
G1	G1/8"-M
dn	2 mm
L	13.70 mm
L1	19.20 mm
L2	9.50 mm
LG1	5.50 mm
SW1	13 mm

Technical Data

Attribute	Value
Hose type	Hose D = 4 d = 2
Hose type	4-2
Material	Brass
Pressure range (operating pressure)	-0.95 ... 15.00 bar
Operating temperature	-20 ... 80 °C
Weight	9 g
Product family	STV

Contact Schmalz

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Accessories



VSL 4-2 PE BL

Part no.:10.07.09.00013

External diameter D: 4 mm

Internal diameter d: 2 mm

Length max.: 100 m

Material hose: PE

Pressure range (operating pressure): bar

Operating temperature: °C



VSL 4-2 PU MI-TR

Part no.:10.07.09.00001

External diameter D: 4 mm

Internal diameter d: 2 mm

Length max.: 50 m

Material hose: PU

Bending radius min.: 20 mm

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

Operating temperature: -40 ... 60 °C



VSL 4-2.7 PA MI-TR

Part no.:10.07.09.00063

External diameter D: 4 mm

Internal diameter d: 2.7 mm

Length max.: 50 m

Material hose: PA

Bending radius min.: 30 mm

Pressure range (operating pressure): -0.95 ... 20.00 bar

Operating temperature: -40 ... 90 °C

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