

Plug union, straight

STV-GE G1/4-AG 8

Part no.:10.08.02.00207

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

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Push-in Fitting, straight



Thread G1: G1/4"-M

Hose diameter: 8 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 13.9 mm

Length L: 17.8 mm

Design Data



Attribute	Value
D	13.90 mm
d	8 mm
G1	G1/4"-M
dn	6 mm
L	17.80 mm
L1	25.20 mm
L2	12.80 mm
LG1	7.40 mm
SW1	17 mm

Technical Data

Attribute	Value
Hose type	Hose D = 8 d = 6
Hose type	8-6
Material	Brass
Pressure range (operating pressure)	-0.95 ... 15.00 bar
Operating temperature	-20 ... 80 °C
Weight	19 g
Product family	STV

Contact Schmalz

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Accessories



VSL 8-6 PE BL

Part no.:10.07.09.00015

External diameter D: 8 mm

Internal diameter d: 6 mm

Length max.: 100 m

Material hose: PE

Pressure range (operating pressure): bar

Operating temperature: °C



VSL 8-6 PU MI-TR

Part no.:10.07.09.00003

External diameter D: 8 mm

Internal diameter d: 6 mm

Length max.: 500 m

Material hose: PU

Bending radius min.: 45 mm

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

Operating temperature: -35 ... 60 °C

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