

Plug union, straight

STV-GE G1/8-AG 6

Part no.:10.08.02.00204

<https://www.schmalz.com/10.08.02.00204>

Home > Vacuum Technology for Automation > Vacuum Components > Filters and Connections > Hoses and Connections > Screw in Push Fittings > STV-GE G1/8-AG 6

Push-in Fitting, straight



Thread G1: G1/8"-M

Hose diameter: 6 mm

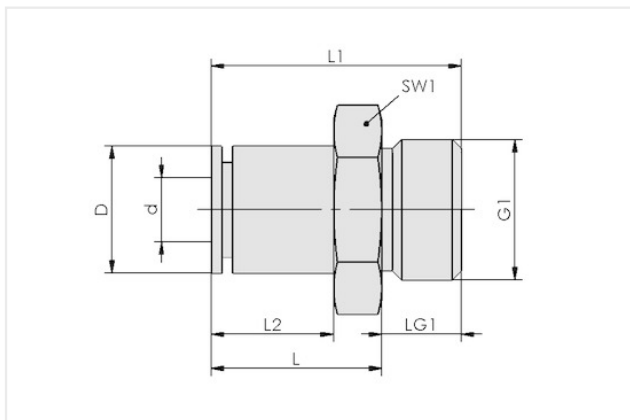
Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 11.4 mm

Length L: 16.4 mm

Design Data



Attribute	Value
D	11.40 mm
d	6 mm
G1	G1/8"-M
dn	4 mm
L	16.40 mm
L1	21.90 mm
L2	12.10 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 ... 15.00 bar
Operating temperature	-20 ... 80 °C
Weight	11 g
Product family	STV

Contact Schmalz

Schmalz S.A. | Avda. Ribera de Axpe. 49, P.A.E. UDONDO-Edificio B-Nave 2, 48950 Erandio (Vizcaya), Spain | +34 94 4805585 | schmalz@schmalz.es

Plug union, straight

STV-GE G1/8-AG 6

Part no.:10.08.02.00204

<https://www.schmalz.com/10.08.02.00204>

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

Contact Schmalz

Schmalz S.A. | Avda. Ribera de Axpe. 49, P.A.E. UDONDO-Edificio B-Nave 2, 48950 Erandio (Vizcaya), Spain | +34 94 4805585 | schmalz@schmalz.es