

Plug union, elbow

STV-WF G1/8-AG 4

Part no.: 10.08.02.00166

<https://www.schmalz.com/10.08.02.00166>

Home > Vacuum Technology for Automation > Vacuum Components > Filters and Connections > Hoses and Connections > Screw in Push Fittings > STV-WF G1/8-AG 4

Push-in Fitting, swivelling and lockable



Thread G1: G1/8"-M

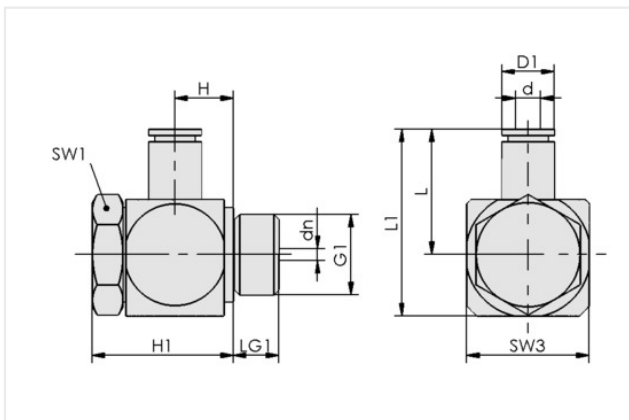
Hose diameter: 4 mm

Material: Nickel plated

Operating temperature: -10 ... 70 °C

Length L: 17.4 mm

Design Data



Attribute	Value
d	4 mm
G1	G1/8"-M
dn	5.40 mm
D1	8.60 mm
H	9.80 mm
H1	23.60 mm
L	17.40 mm
L1	25.30 mm
LG1	5 mm
SW1	14 mm
SW3	16 mm

Technical Data

Attribute	Value
Hose type	Hose D = 4 d = 2
Hose type	4-2
Material	Nickel plated
Pressure range (operating pressure)	-0.95 ... 15.00 bar
Operating temperature	-10 ... 70 °C
Weight	37 g

Contact Schmalz

Schmalz GmbH | Commerz Park West 1, 4061 Pasching, Austria | +43 7229 24 24 4 | schmalz@schmalz.at

Plug union, elbow

STV-WF G1/8-AG 4

Part no.:10.08.02.00166

<https://www.schmalz.com/10.08.02.00166>

Product family

STV

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

Contact Schmalz

Schmalz GmbH | Commerz Park West 1, 4061 Pasching, Austria | +43 7229 24 24 4 | schmalz@schmalz.at

Plug union, elbow

STV-WF G1/8-AG 4

Part no...:10.08.02.00166

<https://www.schmalz.com/10.08.02.00166>
