

Plug union, elbow

STV-W G1/8-AG 6

Part no.: 10.08.02.00158

<https://www.schmalz.com/10.08.02.00158>

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

Push-in Fitting, swivelling elbow



Thread G1: G1/8"-M

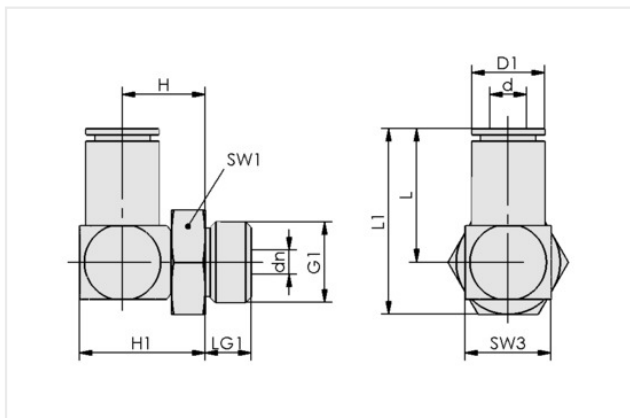
Hose diameter: 6 mm

Material: Nickel plated

Operating temperature: -20 ... 80 °C

Length L: 20.1 mm

Design Data



Attribute	Value
d	6 mm
G1	G1/8"-M
dn	4.10 mm
D1	11.30 mm
H	12.80 mm
H1	19.90 mm
L	20.10 mm
L1	27.10 mm
LG1	5.70 mm
SW1	13 mm
SW3	14 mm

Technical Data

Attribute	Value
Hose type	Hose D = 6 d = 4
Hose type	6-4
Material	Nickel plated
Pressure range (operating pressure)	-0.95 ... 15.00 bar
Operating temperature	-20 ... 80 °C
Weight	30 g

Contact Schmalz

Schmalz S.r.l. a Socio Unico | Via Ticino 105, 28066 Galliate (NO), Italy | +39 0321 62 15 10 | schmalz@schmalz.it

Plug union, elbow

STV-W G1/8-AG 6

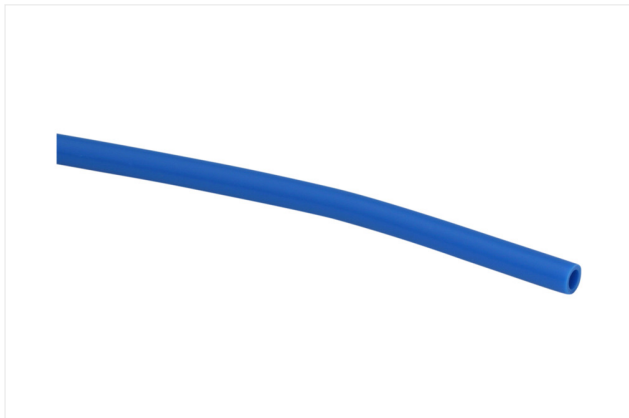
Part no.:10.08.02.00158

<https://www.schmalz.com/10.08.02.00158>

Product family

STV

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.r.l. a Socio Unico | Via Ticino 105, 28066 Galliate (NO), Italy | +39 0321 62 15 10 | schmalz@schmalz.it

Plug union, elbow

STV-W G1/8-AG 6

Part no...:10.08.02.00158

<https://www.schmalz.com/10.08.02.00158>
