

Plug union, elbow

STV-W G1/8-AG 6 HT

Part no.:10.08.02.00391

<https://www.schmalz.com/10.08.02.00391>

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

Push-in Fitting, swivelling elbow



Thread G1: G1/8"-M

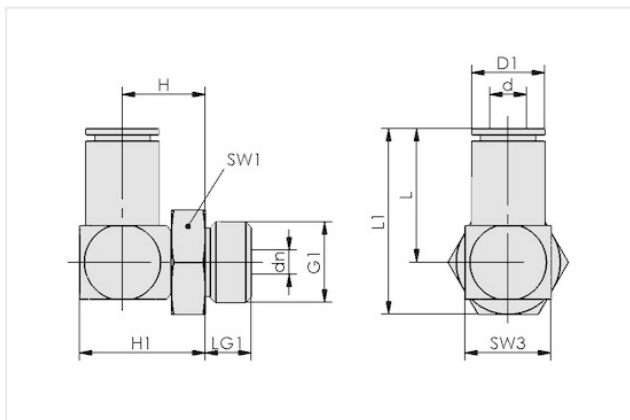
Hose diameter: 6 mm

Material: Brass

Operating temperature: -20 ... 120 °C

Length L: 22.5 mm

Design Data



Attribute	Value
d	6 mm
G1	G1/8"-M
D1	11.60 mm
H	11.70 mm
H1	17.30 mm
L	22.50 mm
L1	28.50 mm
LG1	5.50 mm
SW1	13 mm
SW3	12 mm

Technical Data

Attribute	Value
Hose type	Hose D = 6 d = 4
Hose type	6-4
Material	Brass
Pressure range (operating pressure)	-0.95 ... 24.00 bar
Operating temperature	-20 ... 120 °C
Weight	22 g
Product family	STV

Contact Schmalz

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 89624031
schmalz@schmalz.co.kr

Plug union, elbow

STV-W G1/8-AG 6 HT

Part no.:10.08.02.00391

<https://www.schmalz.com/10.08.02.00391>

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 Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 81624031
schmalz@schmalz.co.kr