

Plug union, straight

STV-GE G1/2-AG 10

Part no.:10.08.02.00253

<https://www.schmalz.com/10.08.02.00253>

Home > Vacuum Technology for Automation > Vacuum Components > Filters and Connections > Hoses and Connections > Screw in Push Fittings > STV-GE G1/2-AG 10

Push-in Fitting, straight



Thread G1: G1/2"-M

Hose diameter: 10 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 16.5 mm

Length L: 18.5 mm

Design Data



Attribute	Value
D	16.50 mm
d	10 mm
G1	G1/2"-M
dn	8 mm
L	18.50 mm
L1	28 mm
L2	12.50 mm
LG1	9.50 mm
SW1	24 mm

Technical Data

Attribute	Value
Hose type	Hose D = 10 d = 7
Hose type	10-7
Material	Brass
Pressure range (operating pressure)	-0.95 ... 15.00 bar
Operating temperature	-20 ... 80 °C
Weight	43 g
Product family	STV

Contact Schmalz

Schmalz S. de R.L. de C.V. | 1er. retorno universitario # 1 Interior 2 A, Terra Business Park, Col. La Pradera, El Marqués, Querétaro, C.P. 76269 México | + 52 442 209 52 26
schmalz@schmalz.com.mx

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Accessories



VSL 10-7 PE MI-TR

Part no.:10.07.09.00083

External diameter D: 10 mm

Internal diameter d: 7 mm

Length max.: 50 m

Material hose: PE

Bending radius min.: 60 mm

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

Operating temperature: -30 ... 70 °C



VSL 10-7 PU MI-TR

Part no.:10.07.09.00084

External diameter D: 10 mm

Internal diameter d: 7 mm

Length max.: 50 m

Material hose: PU

Bending radius min.: 60 mm

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

Operating temperature: -40 ... 85 °C

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Schmalz S. de R.L. de C.V. | 1er. retorno universitario # 1 Interior 2 A, Terra Business Park, Col. La Pradera, El Marqués, Querétaro, C.P. 76269, México | +52 442 209 52 26
schmalz@schmalz.com.mx