

Vacuum hose (meter)

VSL 12-9 PU MI-TR

Part no.:10.07.09.00037

<https://www.schmalz.com/10.07.09.00037>

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Hose for vacuum and compressed-air systems



External diameter D: 12 mm

Internal diameter d: 9 mm

Length max.: 50 m

Material hose: PU

Bending radius min.: 70 mm

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

Operating temperature: -20 ... 90 °C

Design Data



Attribute	Value
d	9 mm
D	12 mm

Technical Data

Attribute	Value
Hose type	12-9
Pressure range (operating pressure)	-0.95 ... 10.00 bar
Operating temperature	-20 ... 90 °C
Bending radius min.	70 mm
Length max.	50 m
Weight/Meter	58 g/m
Weight/Meter	0.06 kg/m
Material hose	PU

Contact Schmalz

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Product family

VSL

Note: Operating pressure: In reference to media and ambient temperature of + 20 °C Min. bending radius: Referred to the inner side of the hose bend in a static state Max. length: Please indicate the tube length when placing the order!

Accessories



SSB 10-16 ST-VZ

Part no...:10.07.10.00001

Clamping range: 10.0 ... 16.0 mm

Material: Steel

Surface: galvanised



ST G1/2-AG 9 MS-V

Part no...:10.08.03.00161

Thread G1: G1/2"-M

Hose diameter (rec.) d: 9 mm

Material: Brass

Surface: nickel plated

Length L: 6.1 mm

Nominal diameter dn: 7.5 mm



ST G1/4-AG 9 MS-V

Part no...:10.08.03.00157

Thread G1: G1/4"-M

Hose diameter (rec.) d: 9 mm

Material: Brass

Surface: nickel plated

Length L: 5 mm

Nominal diameter dn: 7.5 mm

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ST G1/8-AG 9 MS-V

Part no...:10.08.03.00155

Thread G1: G1/8"-M

Hose diameter (rec.) d: 9 mm

Material: Brass

Surface: nickel plated

Length L: 5 mm

Nominal diameter dn: 4 mm



ST G3/8-AG 9 MS-V

Part no...:10.08.03.00159

Thread G1: G3/8"-M

Hose diameter (rec.) d: 9 mm

Material: Brass

Surface: nickel plated

Length L: 6 mm

Nominal diameter dn: 7.4 mm



STV-GE G1/2-AG 12

Part no...:10.08.02.00210

Thread G1: G1/2"-M

Hose diameter: 12 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 19.5 mm

Length L: 24 mm

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STV-GE G1/4-AG 12

Part no...:10.08.02.00208

Thread G1: G1/4"-M

Hose diameter: 12 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 19.5 mm

Length L: 29 mm



STV-GE G3/8-AG 12

Part no...:10.08.02.00209

Thread G1: G3/8"-M

Hose diameter: 12 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 19.5 mm

Length L: 23.6 mm



STV-T G1/4-AG 12

Part no...:10.09.02.00045

Thread G1: G1/4"-M

Hose diameter: 12 mm

Material: Brass

Operating temperature: °C

Length L: 69 mm

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STV-W G1/2-AG 12

Part no...:10.08.02.00164

Thread G1: G1/2"-M

Hose diameter: 12 mm

Material: Nickel plated

Operating temperature: -20 ... 80 °C

Length L: 34.3 mm



STV-W G1/4-AG 12

Part no...:10.08.02.00162

Thread G1: G1/4"-M

Hose diameter: 12 mm

Material: Nickel plated

Operating temperature: -20 ... 80 °C

Length L: 34.5 mm



STV-W G3/8-AG 12

Part no...:10.08.02.00163

Thread G1: G3/8"-M

Hose diameter: 12 mm

Material: Nickel plated

Operating temperature: -20 ... 80 °C

Length L: 34.1 mm

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SVB-T 12

Part no...:10.09.02.00023

Hose diameter: 12 mm

Material: Brass

Operating temperature: -20 ... 80 °C

Length L: 69 mm

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