

Vacuum hose (meter)

VSL 4-2.7 PA MI-TR

Part no.:10.07.09.00063

<https://www.schmalz.com/10.07.09.00063>

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Hose for vacuum and compressed-air systems



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

Design Data



Attribute	Value
d	2.70 mm
D	4 mm

Technical Data

Attribute	Value
Hose type	4-2.7
Pressure range (operating pressure)	-0.95 ... 20.00 bar
Operating temperature	-40 ... 90 °C
Bending radius min.	30 mm
Length max.	50 m
Weight/Meter	7.30 g/m
Weight/Meter	0.01 kg/m
Material hose	PA

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



STV-GE G1/4-AG 4

Part no...:10.08.02.00203

Thread G1: G1/4"-M

Hose diameter: 4 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 8.6 mm

Length L: 11.8 mm



STV-GE G1/8-AG 4

Part no...:10.08.02.00202

Thread G1: G1/8"-M

Hose diameter: 4 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 7.9 mm

Length L: 13.7 mm



STV-GE M5-AG 4

Part no...:10.08.02.00200

Thread G1: M5-M

Hose diameter: 4 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 7.9 mm

Length L: 15 mm

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STVI-GE G1/4-IG 4

Part no...:10.08.02.00152

Thread G1: G1/4"-F

Hose diameter: 4 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 8.5 mm

Length L: 30.5 mm



STVI-GE G1/8-IG 4

Part no...:10.08.02.00149

Thread G1: G1/8"-F

Hose diameter: 4 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 8.5 mm

Length L: 23.5 mm



STV-T G1/8-AG 4

Part no...:10.09.02.00039

Thread G1: G1/8"-M

Hose diameter: 4 mm

Material: Brass

Operating temperature: °C

Length L: 32.5 mm

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STV-T M5-AG 4

Part no...:10.09.02.00038

Thread G1: M5-M

Hose diameter: 4 mm

Material: Brass

Operating temperature: °C

Length L: 34 mm



STV-W G1/4-AG 4

Part no...:10.08.02.00157

Thread G1: G1/4"-M

Hose diameter: 4 mm

Material: Nickel plated

Operating temperature: -20 ... 80 °C

Length L: 16.4 mm



STV-W G1/8-AG 4

Part no...:10.08.02.00156

Thread G1: G1/8"-M

Hose diameter: 4 mm

Material: Nickel plated

Operating temperature: -20 ... 80 °C

Length L: 16.4 mm

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STV-W M5-AG 4

Part no...:10.08.02.00155

Thread G1: M5-M

Hose diameter: 4 mm

Material: Nickel plated

Operating temperature: -20 ... 80 °C

Length L: 16.4 mm



STV-WF G1/4-AG 4

Part no...:10.08.02.00167

Thread G1: G1/4"-M

Hose diameter: 4 mm

Material: Nickel plated

Operating temperature: -10 ... 70 °C

Length L: 19.5 mm



STV-WF G1/8-AG 4

Part no...:10.08.02.00166

Thread G1: G1/8"-M

Hose diameter: 4 mm

Material: Nickel plated

Operating temperature: -10 ... 70 °C

Length L: 17.4 mm

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STV-WF M5-AG 4

Part no...:10.08.02.00165

Thread G1: M5-M

Hose diameter: 4 mm

Material: Nickel plated

Operating temperature: -10 ... 70 °C

Length L: 16.5 mm



SVB-T 4

Part no...:10.09.02.00020

Hose diameter: 4 mm

Material: Brass

Operating temperature: -20 ... 80 °C

Length L: 34 mm

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