

## Vacuum hose (meter)

VSL 10-7 PU MI-TR

Part no.:10.07.09.00084

<https://www.schmalz.ru/10.07.09.00084>

Home > Vacuum Technology for Automation > Vacuum Components > Filters and Connections > Hoses and Connections > Vacuum / Compressed Air Hoses VSL > VSL 10-7 PU MI-TR

### Hose for vacuum and compressed-air systems



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

### Design Data



| Attribute | Value |
|-----------|-------|
| d         | 7 mm  |
| D         | 10 mm |

### Technical Data

| Attribute                           | Value               |
|-------------------------------------|---------------------|
| Hose type                           | 10-7                |
| Pressure range (operating pressure) | -0.95 ... 10.00 bar |
| Operating temperature               | -40 ... 85 °C       |
| Bending radius min.                 | 60 mm               |
| Length max.                         | 50 m                |
| Weight/Meter                        | 48 g/m              |
| Weight/Meter                        | 0.05 kg/m           |
| Material hose                       | PU                  |

### Contact Schmalz

OOO Schmalz | Mozhayskoe highway 165, bldg1, 121596 Moscow, Russia | +7 495 9671248 | [post@ruschmalz.ru](mailto:post@ruschmalz.ru)

## Vacuum hose (meter)

VSL 10-7 PU MI-TR

Part no...:10.07.09.00084

<https://www.schmalz.ru/10.07.09.00084>

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 8-12 ST-VZ

Part no...:10.07.10.00158

Clamping range: 8.0 ... 12.0 mm

Material: Steel

Surface: galvanised



#### SSB 10-16 ST-VZ

Part no...:10.07.10.00001

Clamping range: 10.0 ... 16.0 mm

Material: Steel

Surface: galvanised



#### STV-GE G1/2-AG 10

Part no...:10.08.02.00253

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

### Contact Schmalz

OOO Schmalz | Mozhayskoe highway 165, bldg1, 121596 Moscow, Russia | +7 495 9671248 | [post@ruschmalz.ru](mailto:post@ruschmalz.ru)

## Vacuum hose (meter)

VSL 10-7 PU MI-TR

Part no...:10.07.09.00084

<https://www.schmalz.ru/10.07.09.00084>



### STV-GE G1/4-AG 10

Part no...:10.08.02.00251

Thread G1: G1/4"-M

Hose diameter: 10 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 16.5 mm

Length L: 23.4 mm



### STV-GE G3/8-AG 10

Part no...:10.08.02.00252

Thread G1: G3/8"-M

Hose diameter: 10 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 16.5 mm

Length L: 20.1 mm



### STVI-GE G1/4-IG 10

Part no...:10.08.02.00260

Thread G1: G1/4"-F

Hose diameter: 10 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 16.5 mm

Length L: 37 mm

## Vacuum hose (meter)

VSL 10-7 PU MI-TR

Part no...:10.07.09.00084

<https://www.schmalz.ru/10.07.09.00084>



### STV-T G1/4-AG 10

Part no...:10.09.02.00044

Thread G1: G1/4"-M

Hose diameter: 10 mm

Material: Brass

Operating temperature: °C

Length L: 54.9 mm



### STV-W G1/2-AG 10

Part no...:10.08.02.00256

Thread G1: G1/2"-M

Hose diameter: 10 mm

Material: Nickel plated

Operating temperature: -20 ... 80 °C

Length L: 27 mm



### STV-W G1/4-AG 10

Part no...:10.08.02.00254

Thread G1: G1/4"-M

Hose diameter: 10 mm

Material: Nickel plated

Operating temperature: -20 ... 80 °C

Length L: 27.2 mm

## Vacuum hose (meter)

VSL 10-7 PU MI-TR

Part no...:10.07.09.00084

<https://www.schmalz.ru/10.07.09.00084>



### STV-W G3/8-AG 10

Part no...:10.08.02.00255

Thread G1: G3/8"-M

Hose diameter: 10 mm

Material: Nickel plated

Operating temperature: -20 ... 80 °C

Length L: 35.1 mm



### STV-WF G1/4-AG 10

Part no...:10.08.02.00258

Thread G1: G1/4"-M

Hose diameter: 10 mm

Material: Nickel plated

Operating temperature: -10 ... 70 °C

Length L: 27.8 mm



### STV-WF G1/8-AG 10

Part no...:10.08.02.00257

Thread G1: G1/8"-M

Hose diameter: 10 mm

Material: Nickel plated

Operating temperature: -10 ... 70 °C

Length L: 25.2 mm

## Vacuum hose (meter)

VSL 10-7 PU MI-TR

Part no...:10.07.09.00084

<https://www.schmalz.ru/10.07.09.00084>



### STV-WF G3/8-AG 10

Part no...:10.08.02.00259

Thread G1: G3/8"-M

Hose diameter: 10 mm

Material: Nickel plated

Operating temperature: -10 ... 70 °C

Length L: 29.2 mm



### SVB-T 10

Part no...:10.09.02.00025

Hose diameter: 10 mm

Material: Brass

Operating temperature: -20 ... 80 °C

Length L: 55.5 mm