

## Compressed-air hose

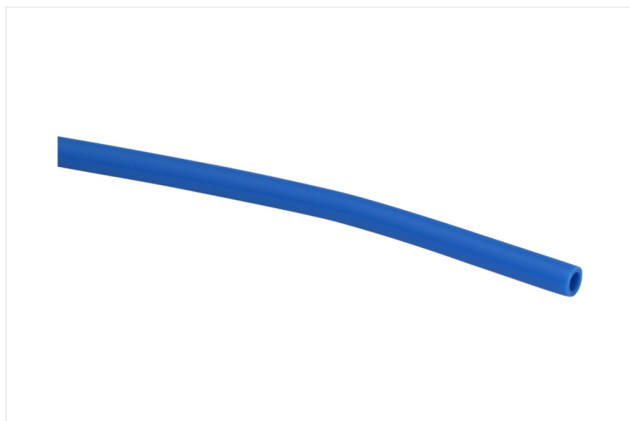
VSL 6-4 PE BL

Part no.:10.07.09.00014

<https://www.schmalz.com/10.07.09.00014>

Home > Vacuum Technology for Automation > Vacuum Components > Filters and Connections > Hoses and Connections > Vacuum / Compressed Air Hoses VSL > VSL 6-4 PE BL

### Compressed-air hose



External diameter D: 6 mm

Internal diameter d: 4 mm

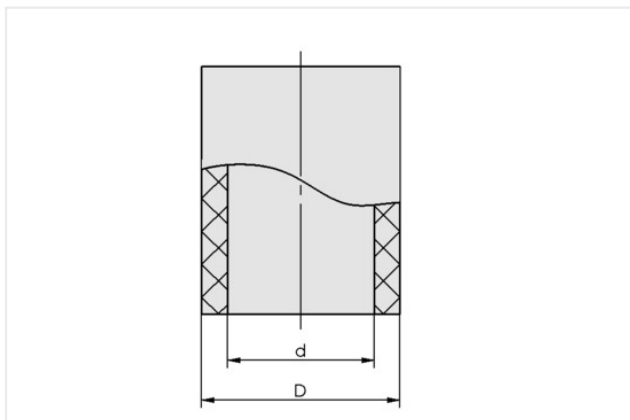
Length max.: 100 m

Material hose: PE

Pressure range (operating pressure): bar

Operating temperature: °C

### Design Data



| Attribute | Value |
|-----------|-------|
| d         | 4 mm  |
| D         | 6 mm  |

### Technical Data

| Attribute                           | Value     |
|-------------------------------------|-----------|
| Hose type                           | 6-4       |
| Pressure range (operating pressure) | bar       |
| Operating temperature               | °C        |
| Length max.                         | 100 m     |
| Weight/Meter                        | 145 g/m   |
| Weight/Meter                        | 0.15 kg/m |
| Material hose                       | PE        |
| Product family                      | VSL       |

### 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

## Compressed-air hose

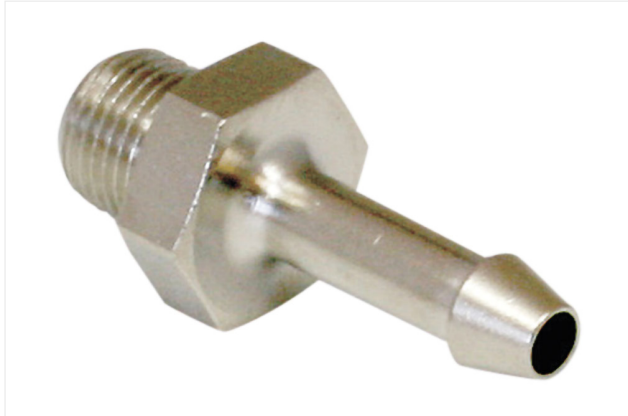
VSL 6-4 PE BL

Part no.:10.07.09.00014

<https://www.schmalz.com/10.07.09.00014>

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



#### ST G1/8-AG 4 MS-ROH

Part no.:10.08.03.00153

Thread G1: G1/8"-M

Hose diameter (rec.) d: 4 mm

Material: Brass

Surface: raw

Length L: 4 mm

Nominal diameter dn: 2.5 mm



#### ST M5-AG 4 MS-V

Part no.:10.08.03.00152

Thread G1: M5-M

Hose diameter (rec.) d: 4 mm

Material: Brass

Surface: nickel plated

Length L: 3.3 mm

Nominal diameter dn: 2.2 mm



#### STV-GE G1/4-AG 6

Part no.:10.08.02.00205

Thread G1: G1/4"-M

Hose diameter: 6 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 11.2 mm

Length L: 15.2 mm

### 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

## Compressed-air hose

VSL 6-4 PE BL

Part no.:10.07.09.00014

<https://www.schmalz.com/10.07.09.00014>



### STV-GE G1/8-AG 6

Part no.:10.08.02.00204

Thread G1: G1/8"-M

Hose diameter: 6 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 11.4 mm

Length L: 16.4 mm



### STV-GE G1/8-AG 6 HT

Part no.:10.08.02.00389

Thread G1: G1/8"-M

Hose diameter: 6 mm

Material: Brass

Operating temperature: -20 ... 120 °C

External diameter D: 11.6 mm

Length L: 19 mm



### STV-GE M5-AG 6

Part no.:10.08.02.00201

Thread G1: M5-M

Hose diameter: 6 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 9.9 mm

Length L: 18.8 mm

## Contact Schmalz

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 8762431  
schmalz@schmalz.co.kr

## Compressed-air hose

VSL 6-4 PE BL

Part no.:10.07.09.00014

<https://www.schmalz.com/10.07.09.00014>



### STVI-GE G1/4-IG 6

Part no.:10.08.02.00153

Thread G1: G1/4"-F

Hose diameter: 6 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 11.5 mm

Length L: 30.5 mm



### STVI-GE G1/8-IG 6

Part no.:10.08.02.00150

Thread G1: G1/8"-F

Hose diameter: 6 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 11.5 mm

Length L: 26.5 mm



### STV-T G1/4-AG 6

Part no.:10.09.02.00042

Thread G1: G1/4"-M

Hose diameter: 6 mm

Material: Brass

Operating temperature: °C

Length L: 41 mm

## 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

## Compressed-air hose

VSL 6-4 PE BL

Part no.:10.07.09.00014

<https://www.schmalz.com/10.07.09.00014>



### STV-T G1/8-AG 6

Part no.:10.09.02.00040

Thread G1: G1/8"-M

Hose diameter: 6 mm

Material: Brass

Operating temperature: °C

Length L: 41.5 mm



### STV-W G1/4-AG 6

Part no.:10.08.02.00159

Thread G1: G1/4"-M

Hose diameter: 6 mm

Material: Nickel plated

Operating temperature: -20 ... 80 °C

Length L: 20.2 mm



### STV-W G1/8-AG 6

Part no.:10.08.02.00158

Thread G1: G1/8"-M

Hose diameter: 6 mm

Material: Nickel plated

Operating temperature: -20 ... 80 °C

Length L: 20.1 mm

## Contact Schmalz

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 87624531  
schmalz@schmalz.co.kr

## Compressed-air hose

VSL 6-4 PE BL

Part no.:10.07.09.00014

<https://www.schmalz.com/10.07.09.00014>



### STV-W G1/8-AG 6

Part no.:10.08.02.00288

Thread G1: G1/8"-M

Hose diameter: 6 mm

Material: Plastics

Operating temperature: °C

Length L: 20.8 mm



### STV-W G1/8-AG 6 HT

Part no.:10.08.02.00391

Thread G1: G1/8"-M

Hose diameter: 6 mm

Material: Brass

Operating temperature: -20 ... 120 °C

Length L: 22.5 mm



### STV-W M5-AG 6

Part no.:10.08.02.00235

Thread G1: M5-M

Hose diameter: 6 mm

Material: Nickel plated

Operating temperature: -20 ... 80 °C

Length L: 19.7 mm

## Contact Schmalz

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 87624031  
schmalz@schmalz.co.kr

## Compressed-air hose

VSL 6-4 PE BL

Part no.:10.07.09.00014

<https://www.schmalz.com/10.07.09.00014>



### STV-W M5-AG 6

Part no.:10.08.02.00296

Pressure range (operating pressure): bar

Length L: 20.8 mm

Height H: 13 mm

Thread G1: M5-M



### STV-W M5-AG 6 HT

Part no.:10.08.02.00397

Thread G1: M5-M

Hose diameter: 6 mm

Material: Brass

Operating temperature: -50 ... 200 °C

Length L: 22.5 mm



### STV-WF G1/4-AG 6

Part no.:10.08.02.00169

Thread G1: G1/4"-M

Hose diameter: 6 mm

Material: Nickel plated

Operating temperature: -10 ... 70 °C

Length L: 22.9 mm

## 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



## Compressed-air hose

VSL 6-4 PE BL

Part no.:10.07.09.00014

<https://www.schmalz.com/10.07.09.00014>



### STV-WF G1/8-AG 6

Part no.:10.08.02.00168

Thread G1: G1/8"-M

Hose diameter: 6 mm

Material: Nickel plated

Operating temperature: -10 ... 70 °C

Length L: 21.4 mm



### SVB-T 6

Part no.:10.09.02.00021

Hose diameter: 6 mm

Material: Brass

Operating temperature: -20 ... 80 °C

Length L: 42 mm

## Contact Schmalz

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 85624831  
schmalz@schmalz.co.kr