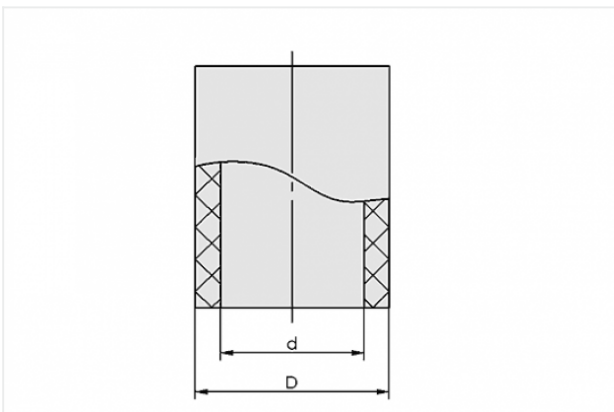


Hose for vacuum and compressed-air systems



External diameter D: 6 mm
Internal diameter d: 4 mm
Length (max): 500 m
Material: PU
Installation radius (min): 35 mm
Pressure range (operating pressure):
-0.95 ... 10.00 bar
Ambient temperature: -20 ... 90 °C

Design Data



Attribute	Value
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d	4 mm
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D	6 mm
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Technical Data

Attribute	Value
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Material	PU
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Pressure range (operating pressure)	-0.95 ... 10.00 bar
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Attribute	Value
Ambient temperature	-20 ... 90 °C
Installation radius (min)	35 mm
Length (max)	500 m
Weight/Meter	19 g/m
Weight/Meter	0.019 kg/m

Note:

- Operating pressure: In reference to media and ambient temperature of + 20°C
- 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 M5-AG 4 MS-V

Part no. 10.08.03.00152

Hose sleeve

Thread 1: M5-M

Internal hose diameter: 4 mm

Material: Brass

Surface: nickel plated



ST G1/8-AG 4 MS-V

Part no. 10.08.03.00153

Hose sleeve

Thread 1: G1/8-M

Internal hose diameter: 4 mm

Material: Brass

Surface: nickel plated

**STV-GE M5-AG 6**

Part no. 10.08.02.00201

Screw plug connection, straight

Thread G1: M5-M

External hose diameter: 6 mm

Material: Brass

Surface: nickel plated

Ambient temperature: -20 ... 80 °C

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

Part no. 10.08.02.00204

Screw plug connection, straight

Thread G1: G1/8-M

External hose diameter: 6 mm

Material: Brass

Surface: nickel plated

Ambient temperature: -20 ... 80 °C

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

Part no. 10.08.02.00205

Screw plug connection, straight

Thread G1: G1/4-M

External hose diameter: 6 mm

Material: Brass

Surface: nickel plated

Ambient temperature: -20 ... 80 °C



STVI-GE G1/8-IG 6

Part no. 10.08.02.00150

Screw plug connection, straight

Thread 1: G1/8-F

External hose diameter: 6 mm

Material: Brass

Surface: nickel plated



STVI-GE G1/4-IG 6

Part no. 10.08.02.00153

Screw plug connection, straight

Thread G1: G1/4-F

External hose diameter: 6 mm

Material: Brass

Surface: nickel plated



STV-W M5-AG 6

Part no. 10.08.02.00235

Screw plug connection, swivelling elbow

Thread G1: M5-M

External hose diameter: 6 mm

Material: Brass, nickel-plated

Ambient temperature: -20 ... 80 °C



STV-W G1/8-AG 6

Part no. 10.08.02.00158

Screw plug connection, swivelling elbow

Thread G1: G1/8-M

External hose diameter: 6 mm

Material: Brass, nickel-plated

Ambient temperature: -20 ... 80 °C



STV-W G1/4-AG 6

Part no. 10.08.02.00159

Screw plug connection, swivelling elbow

Thread G1: G1/4-M

External hose diameter: 6 mm

Material: Brass, nickel-plated

Ambient temperature: -20 ... 80 °C



STV-GE M5-AG 6 HT

Part no. 10.08.02.00396

Screw plug connection, straight

Thread G1: M5-M

External hose diameter: 6 mm

Material: Brass

Surface: nickel plated

Ambient temperature: -50 ... 200 °C

Type: HT



STV-GE G1/8-AG 6 HT

Part no. 10.08.02.00389

Screw plug connection, straight

Thread G1: G1/8-M

External hose diameter: 6 mm

Material: Brass

Surface: nickel plated

Ambient temperature: -50 ... 200 °C

Type: HT



STV-W M5-AG 6

Part no. 10.08.02.00296

Screw plug connection, swivelling elbow

Thread G1: M5-M

External hose diameter: 6 mm

Material: Plastic



STV-W M5-AG 6 HT

Part no. 10.08.02.00397

Screw plug connection, swivelling elbow

Thread G1: M5-M

External hose diameter: 6 mm

Material: Brass

Surface: nickel plated

Ambient temperature: -50 ... 200 °C

Type: HT



STV-W G1/8-AG 6

Part no. 10.08.02.00288

Screw plug connection, swivelling elbow

Thread G1: G1/8-M

External hose diameter: 6 mm

Material: Plastic



STV-W G1/8-AG 6 HT

Part no. 10.08.02.00391

Screw plug connection, swivelling elbow

Thread G1: G1/8-M

External hose diameter: 6 mm

Material: Brass

Surface: nickel plated

Ambient temperature: -50 ... 200 °C

Type: HT



STV-WF G1/8-AG 6

Part no. 10.08.02.00168

Screw plug connection, swivelling and lockable

Thread G1: G1/8-M

External hose diameter: 6 mm

Material: Brass, nickel-plated

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

Part no. 10.08.02.00169

Screw plug connection, swivelling and lockable

Thread G1: G1/4-M

External hose diameter: 6 mm

Material: Brass, nickel-plated

**SVB-T 6**

Part no. 10.09.02.00021

Plug connection, T

External hose diameter: 6 mm

Length: 42 mm

Material: Brass

Surface: nickel plated

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

Part no. 10.09.02.00040

Screw plug connection, T

Thread 1: G1/8-M

External hose diameter: 6 mm

Length: 41.5 mm

Material: Brass

Surface: nickel plated

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

Part no. 10.09.02.00042

Screw plug connection, T

Thread 1: G1/4-M

External hose diameter: 6 mm

Length: 41 mm

Material: Brass

Surface: nickel plated