

Plug union, straight

STVI-GE G1/4-IG 6

<https://www.schmalz.com/10.08.02.00153>



Part no.: 10.08.02.00153

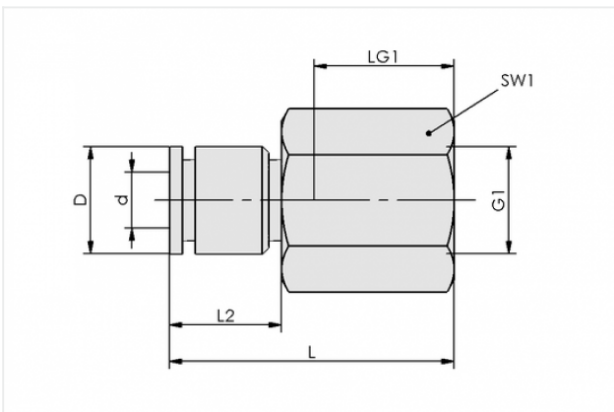
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Screw plug connection, straight



Thread G1: G1/4-F
External hose diameter: 6 mm
Material: Brass
Surface: nickel plated

Design Data



Attribute	Value
d	6 mm
D	11.5 mm
G1	G1/4"-F
L	30.5 mm
L2	12 mm
LG1	12 mm
SW1	17 mm

Technical Data

Attribute	Value
Hose type	6-4

Contact to Schmalz

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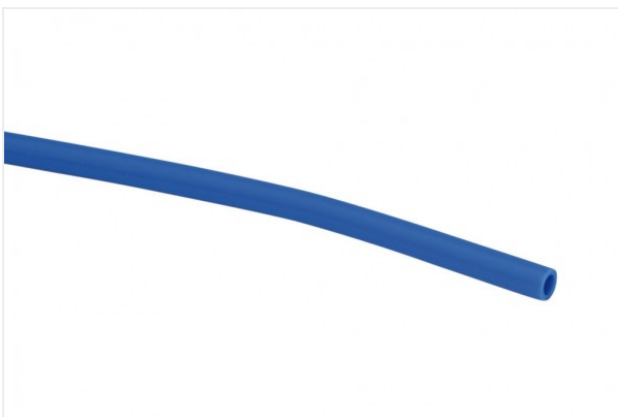
Attribute	Value
Material	Brass
Surface	nickel plated
Pressure range (operating pressure)	0.95 ... 15.00 bar
Ambient temperature	-20 ... 80 °C
for	Hose D = 6 d = 4
Weight	27 g

Accessories



VSL 6-4 PTFE

Part no. 10.07.09.00157
 Hose for vacuum and compressed-air systems
 External diameter D: 6 mm
 Internal diameter d: 4 mm
 Length (max): 50 m
 Material: Polytetrafluorethylene
 Installation radius (min): 35 mm
 Colour: natur
 Ambient temperature: -190 ... 260 °C



VSL 6-4 PE

Part no. 10.07.09.00014
 Hose for vacuum and compressed-air systems
 External diameter D: 6 mm
 Internal diameter d: 4 mm
 Length (max): 100 m
 Material: PE
 Installation radius (min): 35 mm
 Pressure range (operating pressure):
 -0.95 ... 10.00 bar
 Ambient temperature: -30 ... 70 °C

**VSL 6-4 PU**

Part no. 10.07.09.00002

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