

Plug union, elbow

## STV-W G1/4-AG 10



Art.-Nr.: 10.08.02.00254

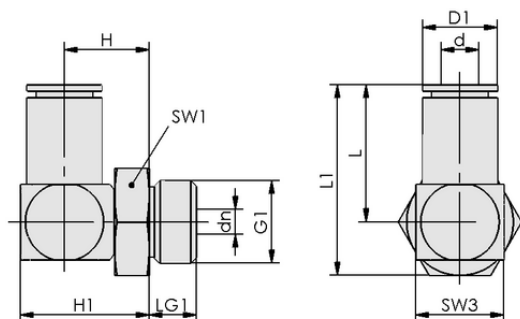


### Technical data

| Attribute             | Value         |
|-----------------------|---------------|
| Material              | Nickel plated |
| Operating temperature | -20 ... 80 °C |
| Length L              | 27.20 mm      |
| Thread G1             | G1/4"-M       |
| Outer hose diameter   | 10.00 mm      |

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The push-in fittings are supplied in the desired design.



### Design data

| Attribute           | Value    |
|---------------------|----------|
| Length L1           | 36.30 mm |
| Length L            | 27.20 mm |
| Height H1           | 24.50 mm |
| Height H            | 15.50 mm |
| Outside diameter D1 | 16.6 mm  |
| Nominal diameter dn | 8.00 mm  |
| Internal diameter d | 10.00 mm |
| Thread G1           | G1/4"-M  |
| Thread length LG1   | 7.5 mm   |
| Key width SW1       | 17.0 mm  |

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[WWW.SCHMALZ.COM/10.08.02.00254](http://WWW.SCHMALZ.COM/10.08.02.00254)

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## Technical data

| Attribute                                 | Value               |
|-------------------------------------------|---------------------|
| Weight                                    | 56.00 g             |
| Material                                  | Nickel plated       |
| Design hose type                          | 10-7                |
| Pressure range (operating pressure) [bar] | -0.95 ... 15.00 bar |
| Operating temperature                     | -20 ... 80 °C       |
| Product family                            | STV                 |



## Further documentation

CAD data and other documents relating to the article can be found at: [www.schmalz.com/10.08.02.00254](http://www.schmalz.com/10.08.02.00254)



## Ordering Data Accessories 10.08.02.00254

| Typ                 |                   | Item number    |
|---------------------|-------------------|----------------|
| Vacuum hose (meter) | VSL 10-7 PE MI-TR | 10.07.09.00083 |
| Vacuum hose (meter) | VSL 10-7 PU MI-TR | 10.07.09.00084 |