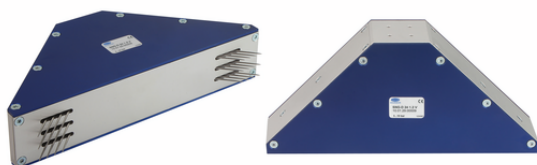


# Needle gripper

## SNG-D 24 1.2 V



Art.-Nr.: 10.01.29.00009



### Technical data

| Attribute                                 | Value            |
|-------------------------------------------|------------------|
| Number of needles                         | 24               |
| Needle diameter                           | 1.2 mm           |
| Additional function                       | Variable stroke  |
| Pressure range (operating pressure) [bar] | 3.0 ... 10.0 bar |
| Needle stroke Z(NA)                       | 7.0 mm           |

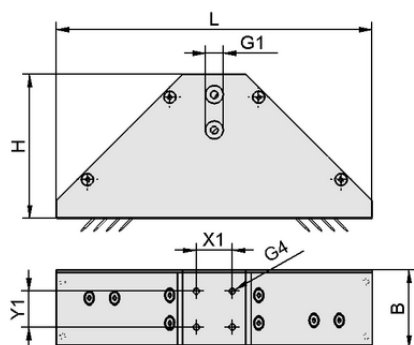
SNG-D 24 1.2 V

Needle gripper SNG-DL is delivered assembled. The assembly consists of:

- gripper of type SNG-DL - available with various needle diameters

Available spare parts: needle module

Available accessories: mounting plate



### Design data

| Attribute       | Value     |
|-----------------|-----------|
| Length L        | 176.00 mm |
| Width B         | 43.50 mm  |
| Height H        | 80.30 mm  |
| Thread G1       | M5-F      |
| Hole spacing Y1 | 20.0 mm   |
| Hole spacing X1 | 20.0 mm   |
| Thread G4       | M4-F      |

Design data SNG-D 24 1.2 V



[WWW.SCHMALZ.COM/10.01.29.00009](http://WWW.SCHMALZ.COM/10.01.29.00009)

# Needle gripper

## SNG-D 24 1.2 V



Art.-Nr.: 10.01.29.00009



### Technical data

| Attribute                                 | Value            |
|-------------------------------------------|------------------|
| Weight                                    | 700.0 g          |
| Installation position                     | BEL              |
| Number of needles                         | 24               |
| Needle diameter                           | 1.2 mm           |
| Pressure range (operating pressure) [bar] | 3.0 ... 10.0 bar |
| Operating temperature                     | 5 ... 60 °C      |



### Further documentation

CAD data and other documents relating to the article can be found at: [www.schmalz.com/10.01.29.00009](http://www.schmalz.com/10.01.29.00009)



### Ordering Data Accessories 10.01.29.00009

| Typ                  |                               | Item number    |
|----------------------|-------------------------------|----------------|
| Mounting plate       | BEF-PL 31x34x11.5 G1/4-IG SNG | 10.01.29.00093 |
| Plug union, straight | STV-GE M5-AG 6                | 10.08.02.00201 |
| Plug union, elbow    | STV-W M5-AG 6                 | 10.08.02.00296 |
| Vacuum hose (meter)  | VSL 6-4 PU MI-TR              | 10.07.09.00002 |



### Ordering Data Spare Parts 10.01.29.00009

| Typ                               |               | Item number    |
|-----------------------------------|---------------|----------------|
| Set of spare parts needle gripper | ERS SNG-D 1.2 | 10.01.29.00100 |



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