

Needle gripper
SNG-V 6 0.8 V-S-5

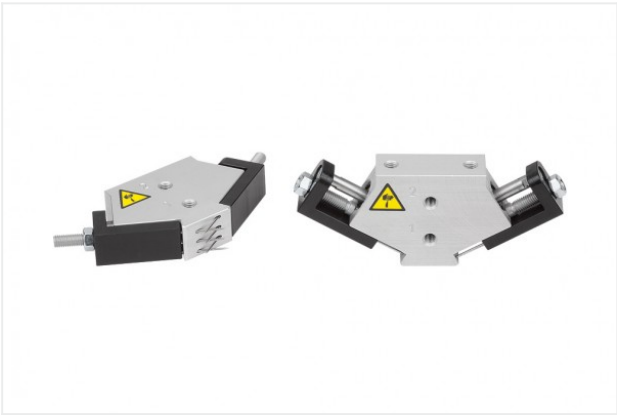
Part no.: 10.01.29.00555

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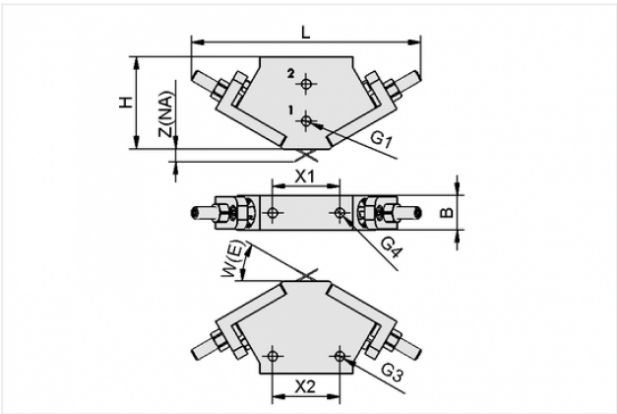
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Needle gripper "SNG-V", particularly robust version



Number of needles: 6
Needle diameter: 0.8 mm
Additional function: Variable stroke
Version: slim design
Needle stroke Z(NA): 5 mm
Pressure range (operating pressure):
3.0 ... 6.0 bar

Design Data



Attribute Value

B	15 mm
G1	M5-F
G3	M5-F
G4	M5-F
H	39.8 mm
L	115 mm
W (E)	30 °
X1	29 mm
X2	29 mm
Z (NA)	5 mm

Contact to Schmalz

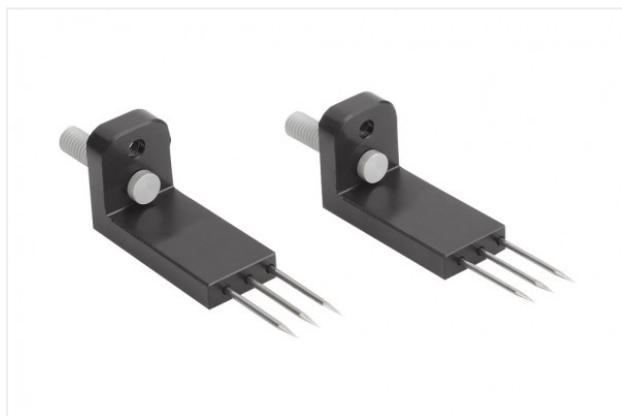
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Technical Data

Attribute	Value
Number of needles	6
Needle diameter	0.8 mm
Pressure range (operating pressure)	3.0 ... 6.0 bar
Ambient temperature	5 ... 60 °C
Installation position	Any
Weight	85 g
Additional function	Variable stroke

Spare Parts



ERS-SET SNG-V 6 0.8 5

Part no. 10.01.29.00556

Set of spare parts
for: Needle gripper

Size: V

contains: 2 Needle wedges inst.

Number of needles: 6

Needle diameter: 0.8 mm

Needle stroke Z(NA): 5 mm

Accessories

Contact to Schmalz

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BEF-PL 38x15x11.5 G1/4-IG SNG

Part no. 10.01.29.00403

Mounting plate

Length: 38 mm

Width: 15 mm

Height: 11.5 mm

Thread 1: G1/4"-F

for: Needle gripper



HTS-A2 AP SNG

Part no. 10.01.29.00402

Holder system

Cross-beam connection:

Bolt with slot Ø19mm

Shape: with adapterplate

for: Needle gripper



HTS-A3 AP SNG AP/AE

Part no. 10.01.29.00322

Holder system

Cross-beam connection:

Ball head 28.5 mm

Shape: with adapterplate

for: Needle gripper

Size: AP/AE

**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-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

**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