

Needle gripper

SNG-V 10 1.5 V-CH-7 10.5

Part no.:10.01.29.00600

<https://www.schmalz.com/10.01.29.00600>

Home > Vacuum Technology for Automation > Vacuum Components > Special Grippers > Needle Grippers > Needle Grippers SNG-V > SNG-V 10 1.5 V-CH-7 10.5

Needle gripper "SNG-V", particularly robust version



Number of needles: 10

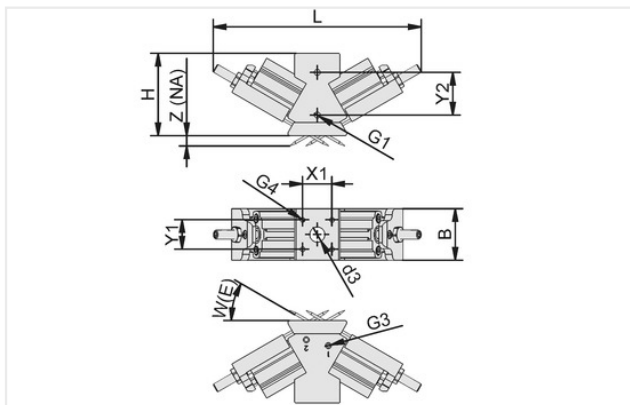
Needle diameter: 1.5 mm

Add. function: Var. stroke, center hole

Needle stroke Z(NA): 7 mm

Pressure range (operating pressure): 3.0 ... 7.0 bar

Design Data



Attribute	Value
B	37 mm
d3	10.50 mm
G1	M5-F
G3	M5-F
G4	M4-F
H	56 mm
L	167 mm
W(E)	30 °
X1	20 mm
Y1	20 mm
Y2	29 mm
Z(NA)	7 mm

Technical Data

Attribute	Value
Number of needles	10
Needle diameter	1.50 mm
Pressure range (operating pressure)	3.0 ... 7.0 bar
Operating temperature	5 ... 60 °C
Weight	289 g
Add. function	Var. stroke, center hole

Contact Schmalz

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Product family

SNG-V

Accessories



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

Part no.:10.01.29.00403

Pressure range (operating pressure): bar

Length L: 38 mm

Width B: 15 mm

Height H: 11.5 mm

Thread G1: G1/4"-F

Construction use: Needle gripper



BEF-PL 31x34x11.5 G1/4-IG SNG

Part no.:10.01.29.00093

Construction use: Needle gripper

Length L: 31 mm

Width B: 34 mm

Height H: 11.5 mm

Thread G1: G1/4"-F



HTS-A2 SNG AP/AE OP

Part no.:10.01.29.00622

Pressure range (operating pressure): bar

Length L: 38 mm

Width B: 15 mm

Height H: 9.4 mm

Construction use: Needle gripper

Size: AP/AE

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HTS-A3 SNG AP/AE OP

Part no...:10.01.29.00619

Pressure range (operating pressure): bar

Length L: 38 mm

Width B: 15 mm

Height H: 9.4 mm

Construction use: Needle gripper

Size: AP/AE



HPS-SNG 2M6 AP/AE OP

Part no...:10.01.29.00666

Construction use: Needle gripper

Connection profile: 2x screws M6

Size: AP/AE

Shape: One-piece



STV-W M5-AG 6

Part no...:10.08.02.00296

Pressure range (operating pressure): bar

Length L: 20.8 mm

Height H: 13 mm

Thread G1: M5-M

Spare parts

Contact Schmalz

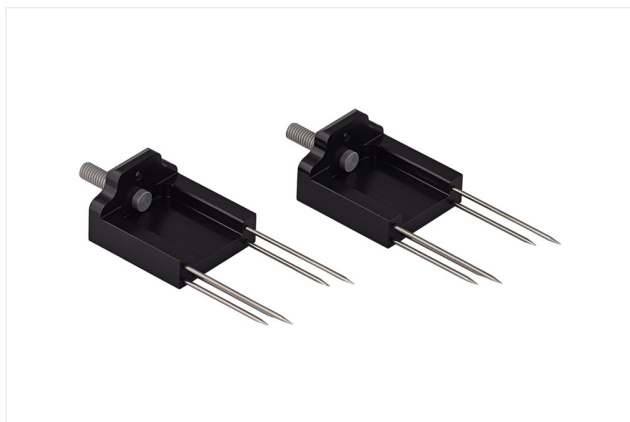
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ERS SNG-V-CH 10 1.5 7

Part no.:10.01.29.00612

Construction use: Needle gripper

Size: V-CH

contains: 2 needle wedges mounted

Number of needles: 10

Needle diameter: 1.5 mm

Needle stroke Z(NA): 7 mm



ERS SNG-V-CH 10 1.5 7

Part no.:10.01.29.00613

Construction use: Needle gripper

Size: V-CH

contains: Gripping surface PTFE

Number of needles: 10

Needle diameter: 1.5 mm

Needle stroke Z(NA): 7 mm