Needle gripper

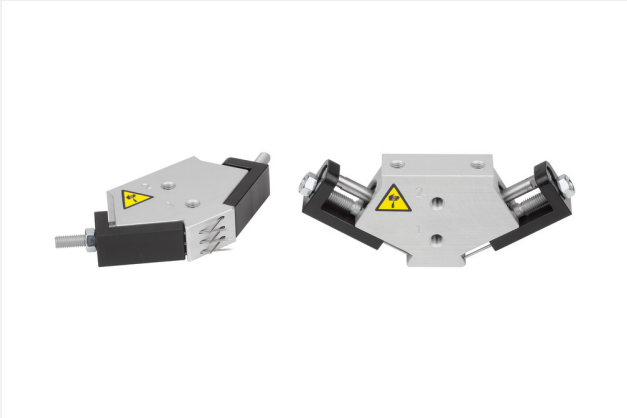
SNG-V 6 0.8 V-S-5

Part no..:10.01.29.00555

https://www.schmalz.com/10.01.29.00555

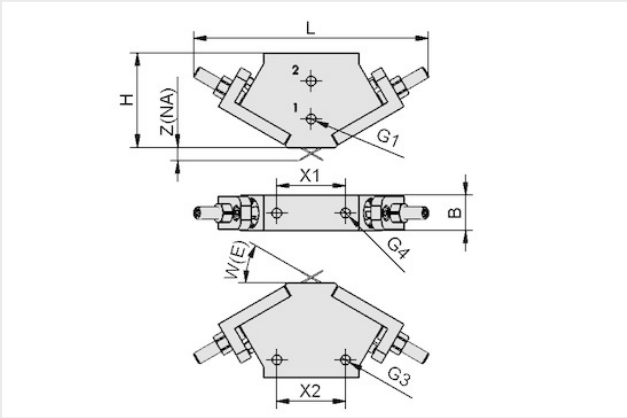
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Needle gripper "SNG-V", particularly robust version



- Number of needles: 6
- Needle diameter: 0.8 mm
- Add. function: Variable stroke
- 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	39.80 mm
L	115 mm
W(E)	30 °
X1	29 mm
X2	29 mm
Z(NA)	5 mm

Technical Data

Attribute	Value
Number of needles	6
Needle diameter	0.80 mm
Pressure range (operating pressure)	3.0 ... 6.0 bar
Operating temperature	5 ... 60 °C
Weight	85 g
Add. function	Variable stroke
Product family	SNG-V

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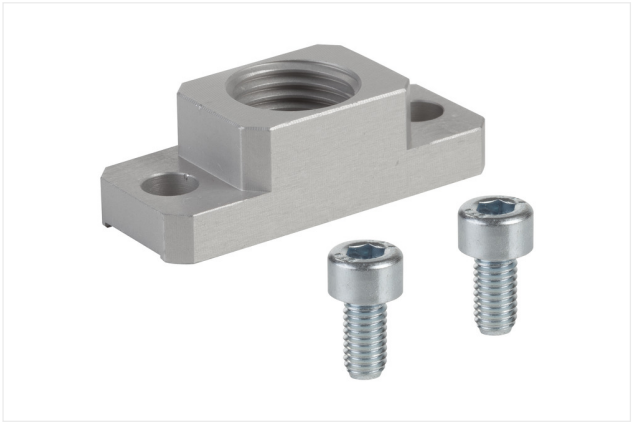
Needle gripper

SNG-V 6 0.8 V-S-5

Part no..:10.01.29.00555

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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



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



HTS-A3 SNG AP/AE OP

Part no..:10.01.29.00619

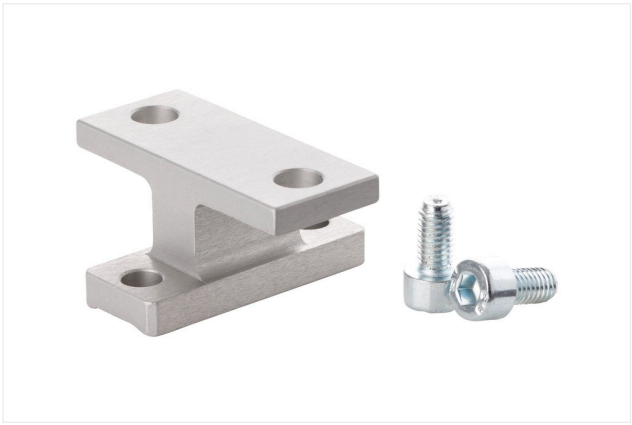
Pressure range (operating pressure): bar
Length L: 38 mm
Width B: 15 mm
Height H: 9.4 mm
Construction use: Needle gripper
Size: AP/AE

Needle gripper

SNG-V 6 0.8 V-S-5

Part no..:10.01.29.00555

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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-GE M5-AG 6

Part no..:10.08.02.00201

Thread G1: M5-M
Hose diameter: 6 mm
Material: Brass
Operating temperature: -20 ... 80 °C
External diameter D: 9.9 mm
Length L: 18.8 mm



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

Needle gripper

SNG-V 6 0.8 V-S-5

Part no..:10.01.29.00555

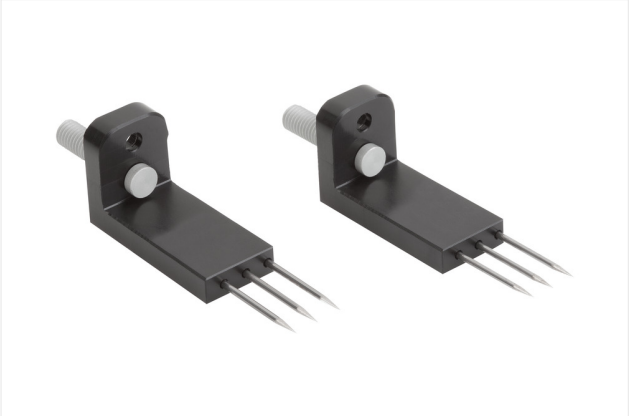
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VSL 6-4 PU MI-TR

Part no..:10.07.09.00002

External diameter D: 6 mm
Internal diameter d: 4 mm
Length max.: 500 m
Material hose: PU
Bending radius min.: 35 mm
Pressure range (operating pressure): -0.95 ... 10.00 bar
Operating temperature: -20 ... 90 °C

Spare parts



ERS SNG-V 6 0.8 5

Part no..:10.01.29.00556

Construction use: Needle gripper
Size: V
contains: 2 needle wedges mounted
Number of needles: 6
Needle diameter: 0.8 mm
Needle stroke Z(NA): 5 mm