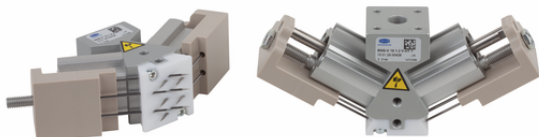


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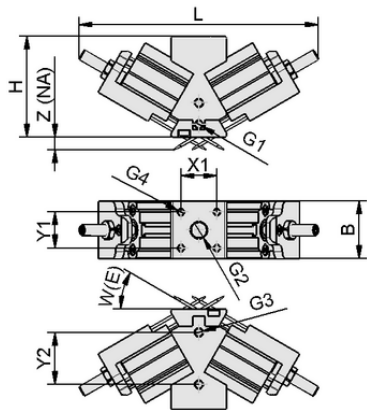
Technical data

Attribute	Value
Number of needles	10
Needle diameter	1.2 mm
Additional function	Var. stroke, high temperature
Pressure range (operating pressure) [bar]	3.0 ... 7.0 bar
Needle stroke Z(NA)	7.0 mm

SNG-V 10 1.2 V-HT-7

Needle gripper SNG-V is delivered assembled.

Available spare parts: needle module, gripping surface
Available accessories: mounting plate (BEF-PL), holder system (HTS)



Design data

Attribute	Value
Length L	149.00 mm
Width B	32.00 mm
Height H	56.00 mm
Thread G1	M5-F
Thread G2	G1/8"-F
Hole spacing Y1	20.0 mm
Hole spacing Y2	29.0 mm
Hole spacing X1	20.0 mm
Insertion angle W(E)	30.0 °
Needle stroke Z(NA)	7.0 mm

Design data SNG-V 10 1.2 V-HT-7



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**Technical data**

Attribute	Value
Weight	255.0 g
Number of needles	10
Needle diameter	1.2 mm
Additional function	Var. stroke, high temperature
Pressure range (operating pressure) [bar]	3.0 ... 7.0 bar
Operating temperature	5 ... 150 °C
Product family	SNG-V
Installation position	Any

**Further documentation**

CAD data and other documents relating to the article can be found at: www.schmalz.com/10.01.29.00428

**Ordering Data Accessories 10.01.29.00428**

Typ		Item number
Mounting plate	BEF-PL 38x15x11.5 G1/4-IG SNG	10.01.29.00403
Holder system	HTS-A2 SNG AP/AE OP	10.01.29.00622
Holder system	HTS-A3 SNG AP/AE OP	10.01.29.00619
Holder system	HPS-SGM 2M6 30/40 OP	10.01.17.00655
Mounting plate	BEF-PL 31x34x11.5 G1/4-IG SNG	10.01.29.00093
Plug union, elbow	STV-W M5-AG 6 HT	10.08.02.00397
Vacuum hose (meter)	VSL 6-4 PTFE MI-TR	10.07.09.00157

**Ordering Data Spare Parts 10.01.29.00428**

Typ		Item number
Set of spare parts needle gripper	ERS SNG-V-HT 1.2	10.01.29.00464
Set of spare parts needle gripper	ERS SNG-V-HT	10.01.29.00485

