

Holders for Needle Grippers HPS-SNG

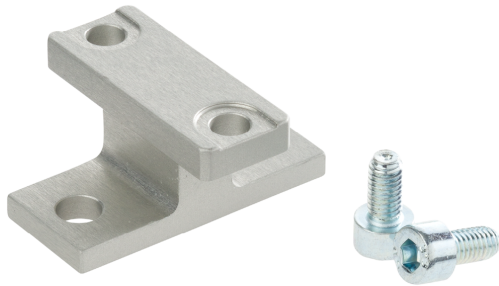
For needle grippers SNG-AP and SNG-AE



Suitability for Industry Specific Applications

Applications

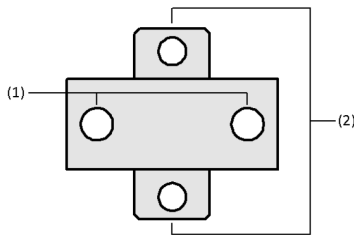
- Flexible adjustable holder for dynamic processes in vacuum automation
- Holder for setting up lightweight suction spiders with Schmalz vacuum components



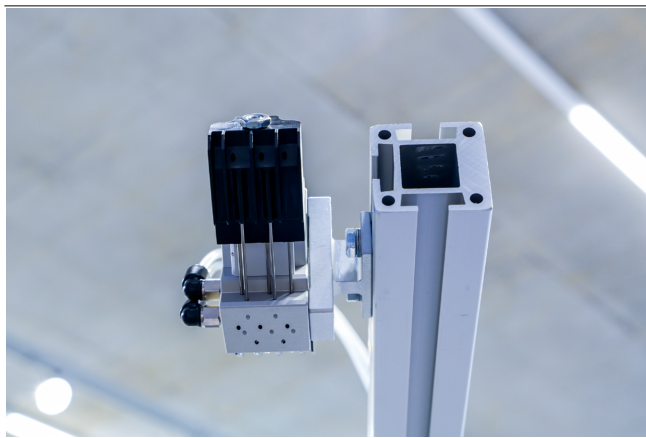
Holders for Needle Grippers HPS-SNG

Design

- Connection to profiles with T-slot (1), sliding blocks available as accessories
- Connection for needle gripper (2) including mounting screws



System Design Holders for Needle Grippers HPS-SNG



Product Highlights

- Lightweight aluminum design minimizes gripper weight and load limit
- Stable design for high dynamic load enables high traversing speeds
- Versatile use on standard slot profiles due to flexible connection via slot nut

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Designation Code Holders for Needle Grippers HPS-SNG



1 – Abbreviated designation

Code	Version
HPS-SNG	Holder for needle gripper

2 – Connection profile

Code	Connection
2M6	2 screws M6

3 – Size

Code	Type
AP/AE	AP/AE

4 – Design

Code	Type
OP	One piece

The holders HPS-SNG are supplied with mounting screws for SNG.

Available accessories: mounting sets

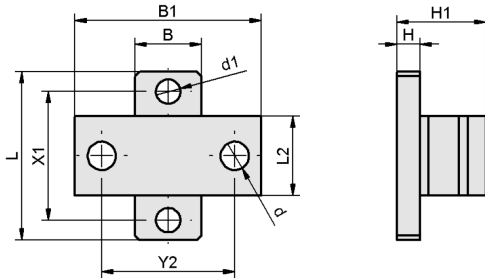
Ordering Data Holders for Needle Grippers HPS-SNG

Type	Part no.
HPS-SNG 2M6 AP/AE OP	10.01.29.00666

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Design Data Holders for Needle Grippers HPS-SNG



HPS-SNG

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Design Data Holders for Needle Grippers HPS-SNG

Type	B [mm]	B1 [mm]	d [mm]	d1 [mm]	H [mm]	H1 [mm]	L [mm]	L2 [mm]	X1 [mm]	Y2 [mm]
HPS-SNG 2M6 AP/AE OP	15	42	6.4	5.5	5.2	20	38	18	29	30