

## Step Jaws • for gripper studs

1702.500



### Product Description

- Top face and side face, with thread for mounting of parallel jaws
- Ground clamping surfaces
- Additional threads for mounting the interchangeable jaws (Art. No. 1701.250-1701.280) on the high side
- Suitable for mounting of gripper studs
- First and second clamping operations, without adjustment
- Mountings for click system (Art. No. 1701.190-1701.200) on the high side of the jaw

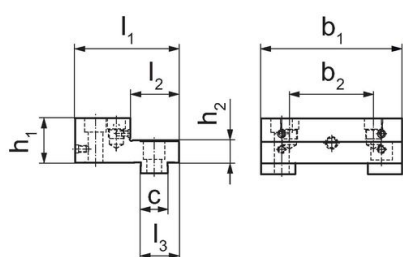
#### Attention:

These are rigid jaws which are only suitable for rectangular workpieces (saw cuts) - parallelism less or equal 0.5 mm ( $// \leq 0.5$ ) and cylindrical workpieces - roundness less than or equal 0.5 ( $O \leq 0.5$ ).

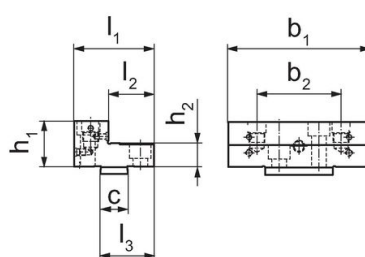
#### Material

- Steel, hardened

### Drawing



picture 1

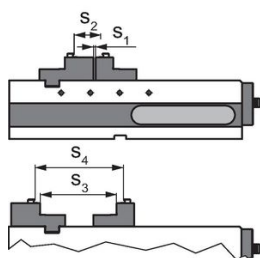


picture 2

### Order information

Jaw width [mm]	Dimensions								[g]	Art. No.
	b <sub>1</sub>	b <sub>2</sub>	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	h <sub>1</sub>	h <sub>2</sub>	c		
125	124.4	74	70	40	47	39.5	20	24	1800	1702.500

### Application example



	MS 125-S	MS 125-M	MS 125-L
Clamping width s <sub>1</sub>	0 - 64	0 - 182	0 - 314
Clamping width s <sub>2</sub>	52 - 106	52 - 224	52 - 356
Clamping width s <sub>2</sub> round workpiece	∅ 88 - 220	∅ 88 - 220	∅ 88 - 220
Clamping width s <sub>3</sub>	78 - 106	131 - 313	131 - 445
Clamping width s <sub>4</sub>	107 - 214	160 - 332	160 - 464

## Compliance

### RoHS compliant

Compliant according to Directive 2011/65/EU and Directive 2015/863.

### Does not contain SVHC substances

No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 23.01.2024.

### Does not contain Proposition 65 substances

No Proposition 65 substances included.

<https://www.P65Warnings.ca.gov/>

### Free from Conflict Minerals

This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.