# **Step Jaws** • for gripper studs

EH 1702.



## **Product Description**

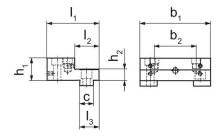
- · Top face and side face, with thread for mounting of parallel jaws
- Ground clamping surfaces
- Additional threads for mounting the interchangeable jaws (Art. No. 1701.250-1701.280) on the high side
- Suitable for mounting of gripper studs
- First and second clamping operations, without adjustment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

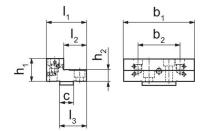
These are rigid jaws which are only suitable for rectangular workpieces (saw cuts) - parallelism less or equal 0.5 mm (// <=0.5) and cylindrical workpieces - roundness less than or equal 0.5 (O <=0.5).

#### **Material**

· Steel, hardened

### **Drawing**





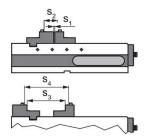
picture 1

picture 2

#### **Order information**

Jaw width	Dimensions								1	Art. No.
	b₁	b <sub>2</sub>	I <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	h <sub>1</sub>	h <sub>2</sub>	С	_	
[mm]				[mn	1]					
Jaw, fixed – picture 1										
125	124.4	74	92	43	34	39.5	20	24	3 kg	1702.400
Jaw, movable – picture 2										
125	124.4	74	70	40	47	39.5	20	24	1800 g	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	ø 88 - 220	ø 88 - 220	ø 88 - 220	
Clamping width s <sub>3</sub>	78 - 106	131 - 313	131 - 445	
Clamping width s	107 - 214	160 - 332	160 - 464	

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# 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.



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