# **Clamping Jaws** • for floating clamp M 12

23320.0056



## **Product Description**

The clamping jaws can be used for floating clamps 23320.0008, 2332.0010, 23320.0012, and 23320.0014.

The upper clamping jaw (23320.0054, 23320.0056, and 23320.0058 - pictures 1 to 3) can be used to extend the clamping range.

Various standard parts can be screwed into in the upper clamping jaw as required, using locating thread M 8 (23320.0154 / .0156 - pictures 4 + 5) - see "Further products".

The lower clamping jaw with pivot function (23320.0148 - picture 6) adapts to the profiles of the workpiece.

#### Material

#### Clamping jaws

 Case-hardened steel, nitrided, manganese phosphated

#### More information

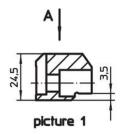
#### Notes

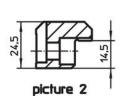
The tightening torque of the floating clamp must be adapted/reduced situationally. Observe the surface pressure due the the reduced contact surface of the clamping jaws.

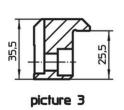
## **Further products**

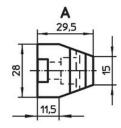
- · Seating Pins, ribbed or pointed
- Ball-Ended Thrust Screws, headless, ball protected against rotating
- Ball-Ended Thrust Screws, headless, flatfaced ball
- · Thrust Screws, with brass pad
- · Thrust Screws, with plastic pad
- Self-Aligning Pads, adjustable
- · Self-Aligning Pads, adjustable, self-resetting

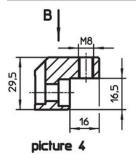
#### Drawing

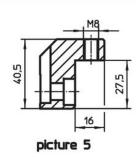


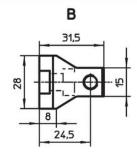


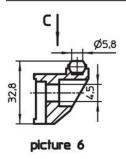


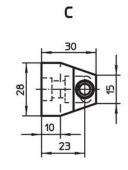










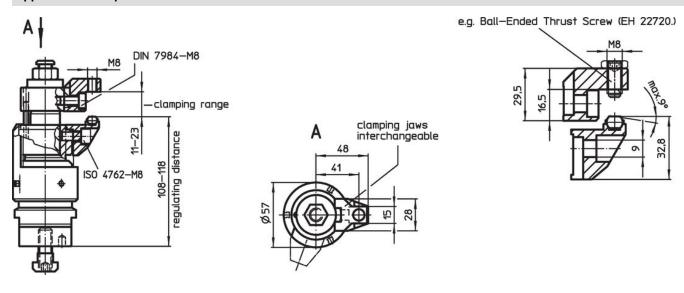


Erwin Halder KG www.halder.com

## **Order information**

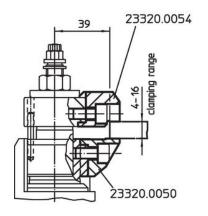
Clamping range	I	Art. No.
max.	_	
in combination with		
23320.0050		
[mm]	[9]	
upper exchange clamping jaw – picture 2		
15 – 27	88	23320.0056

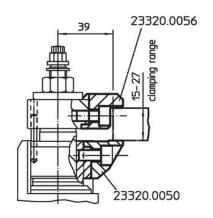
# **Application example**

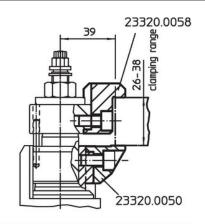


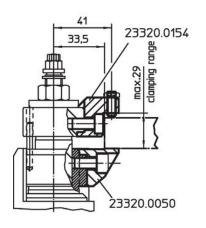


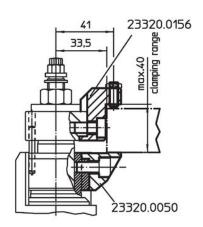
Page 2 of 3 Published on: 3.2.2024

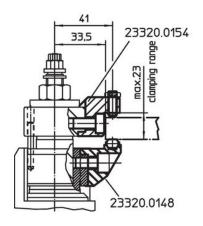


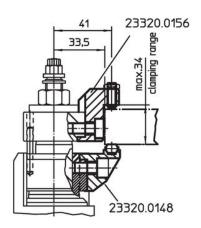












## Compliance

## **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.



www.halder.com Page 3 of 3
Published on: 3.2.2024