

## Clamps · slotted, with adjustable counter piece, with stud with internal hexagon

23185.0312



### Product Description

The thrust pad and the counter element are connected with the clamp and therefore secured against loss. Consequently, the clamp is quickly ready for use. The clamp is equipped with two flat noses and can be turned around depending on the case of application.

### Material

#### Screw

- Heat-treated steel

#### Nut

- Heat-treated steel

#### Disc

- Heat-treated steel

#### Clamp

- Steel, tempered, zinc-plated by galvanization

### Assembly

The internal hexagon in the stud enables quick assembly and disassembly.

### More information

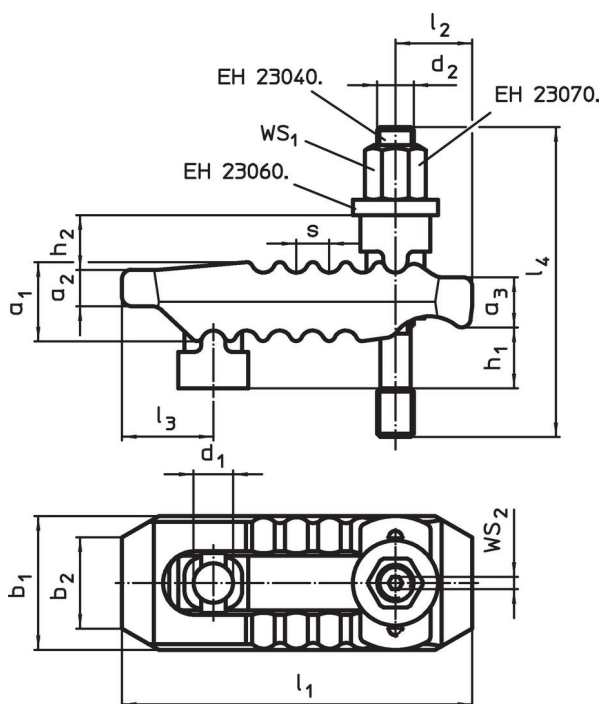
### References

Larger clamping heights can be reached by the use of a support extension (EH 23185.).

### Further products

- Support Extensions, for straight clamps, slotted, with adjustable counter piece

### Drawing



### Order information

Nominal dimension $d_1$ [mm]	Dimensions											$WS_1$ [mm]	$WS_2$ [mm]	Clamping force <sup>1)</sup> max. [kN]	[g]	Art. No.		
	$d_2$	$l_4$	$h_1$	$h_2$	$a_1$	$a_2$	$a_3$	$b_1$	$b_2$	$l_1$	$l_2$						$l_3$	$s$
13	M12	100	0 – 30	18	27	12	17	44	30	115	25	30	11	18	4	30	1700	23185.0312

<sup>1)</sup> stated clamping forces in optimal clamping position (smallest distance of the socket head screw to the clamping position). Clamping forces can vary depending on clamping, strength class of the socket head screw and condition of the thread (lubrication).

## 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.