Pitbull® Clamps 23290.0206



Product Description

Pitbull® Clamps are robust clamps of high quality and deliver extremely high clamping forces when used for workholding. During this type of application, they also produce a strong pull-down

The knife edge version (picture 1) is especially suited for blanks.

The blunt edged version (picture 2) allows you to cover nearly all types of application. The version made of brass provides for clamping that is gentle, yet secure.

The Pitbull® Clamp with machinable edge (picture 3) has been designed with a machining addon that allows for a contour to be milled into the workpiece. This version from hardened steel combines good machinability with excellent wear resistance.

The Pitbull® Clamps are distinguished by the following characteristics:

- space-saving design
- extra low construction height
- high clamping / tensioning force with pull-down effect
- · ideal for multi-side machining and multiple clamping systems

Material

Clamp

Brass

Screw

· Heat-treated steel, tempered

O-ring

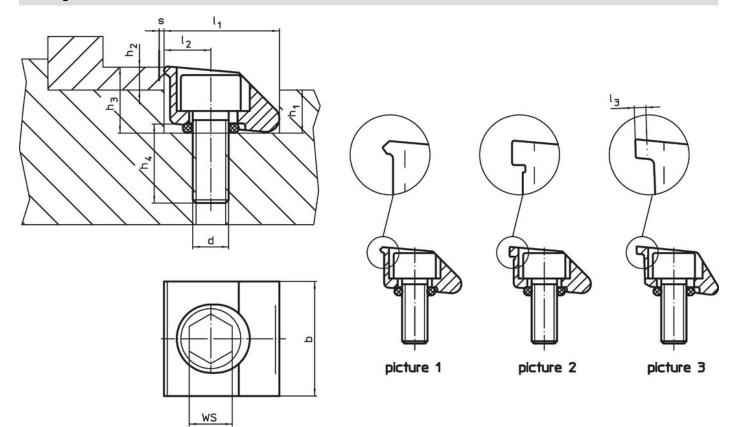
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More information

Notes

The o-ring is used to lift the clamp off when it is released.

Drawing



Erwin Halder KG

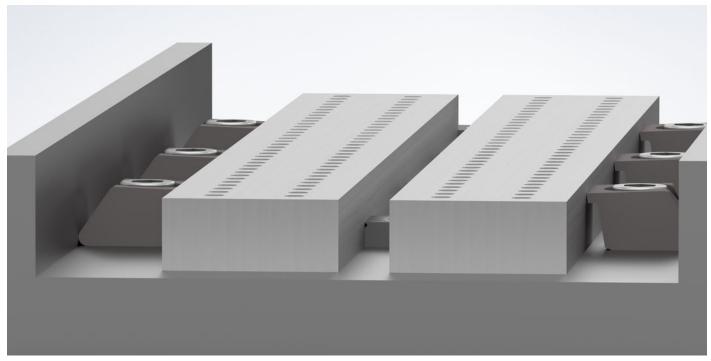
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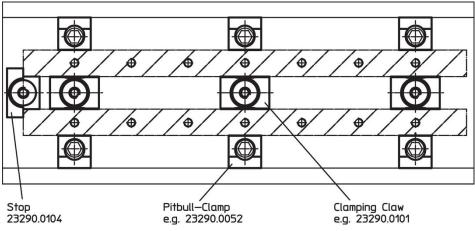
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Order information

		Clamping way	ws		Tightening			I	Art. No.						
d	b	I ₁ H9	l ₂	h ₁	h₂ min.	h ₃ ~	h ₄ ~	S		force max.	max.	min.	max.		
		[mm]	[mm]	[kN]	[Nm]	[°C]		[g]							
blunt e	blunt edged – picture 2, Brass														
М6	19.1	19.05	7.6	7.1	3.8	10.9	11	0.6	5	4	5.6	-30	80	23	23290.0206

Application example





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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 27.06.2024.

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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