Positioning Clamping Pins

23111.0118



Product Description

The positioning clamping pin allows fast clamping, fastening, adjusting, changing and securing of workpieces, plates, fixture systems etc.

Material

· Stainless steel 1.4542, precipitationhardened

Operation

By tightening the clamping bolt, the positioning clamping pin is centred and clamped in the locating bushing by means of four balls. The clamping bolt can be operated manually via a removable handle (Art. No. 23111.0900/.0902) or using a hexagon key.

More information

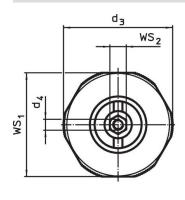
Accessories

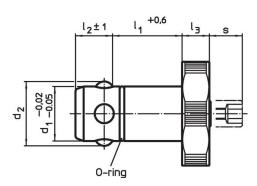
Suitable bushings are available.

Further products

- · Manual Handles, for positioning clamping
- Bushings, for positioning clamping pins
- Locating Bushings, for positioning clamping pins, for press fit
- Locating Bushings, for positioning clamping pins, for screw fit

Drawing





Order information

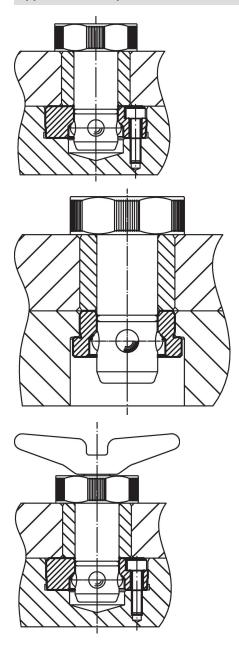
Dimensions								For base	WS ₁	WS ₂	Holding force	I	Art. No.	
d ₁ -0.02 -0.05	l ₁ +0.6	d ₂	d ₃	d ₄	l₂ ±1	l ₃	s max.	plates ±0.05				_		
[mm]								[mm]	[mm]	[mm]	[kN]	[g]		
Stainless	Stainless steel Stainless steel													
16	30	18.7	32	M4	13.6	10	9.5	25	30	6	5	125	23111.0118	



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Page 1 of 4 Published on: 28.9.2024

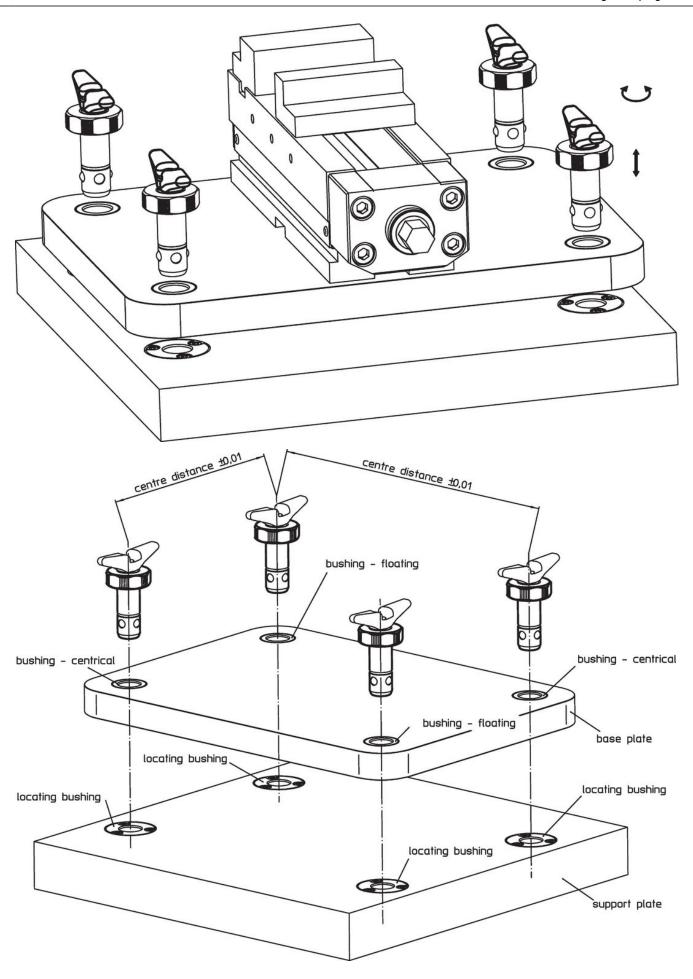
Application example





www.halder.com Page 2 of 4
Published on: 28.9.2024

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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.



www.halder.com Page 4 of 4
Published on: 28.9.2024

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