Eccentric Clamps

23271.0004



Product Description

The eccentric clamp allows clamping with pull-down effect on different workpiece forms at low height.

Material

• Case-hardened steel, case-hardened and blue zinc-plated

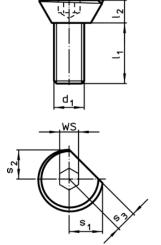
Assembly

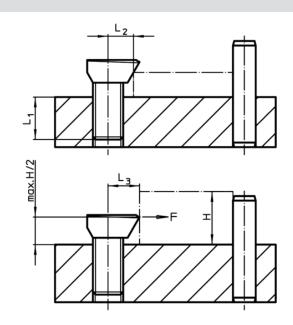
- 1. Manufacture a thread with the corresponding distance L_2 / L_3 to the workpiece.
- Screw in the eccentric clamp at the necessary height and set it relative to the workpiece with its flat side.
- Insert the workpiece and tighten the clamping pin using the internal hexagon.
 The proper tension is achieved after approx.
 1/3 turn.

The threaded hole must be lubricated on a regular basis.

The rotational movement during tightening must always be completed towards the stops in order to prevent the workpiece from turning away from the stops.

Drawing





Order information

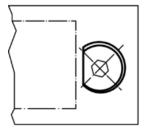
Dimensions								L ₂	L ₃	ws	Clamping force	Tightening	I	Art. No.
d ₁	d ₂	l ₁	l ₂	S ₁	S ₂	S ₃			±0,2		max.	torque		
												max.		
[mm]								[mm]	[mm]	[mm]	[kN]	[Nm]	[g]	
M4	8,7	8	3	4,6	4	3	4	3,5	4,2	2,5	0,09	1,5	1,43	23271.0004

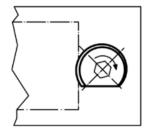


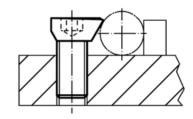
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Application example









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