Self-Aligning Pads · self-resetting 22731.0013



Product Description

Self-aligning pads are used as stop, support and thrust pad and are suitable for installation in clamping elements.

By resetting to the parallel position the contact point of the self-aligning pad provides a defined initial position, thus preventing the pad clamping in an oblique position when inserting the workpiece.

Material

Spring elementThermoplastic PUR

Ball

Ball-bearing steel, hardened, bright

Body

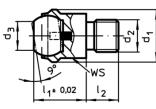
· Heat-treated steel, tempered, phosphated

More information

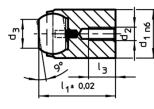
Notes

Ball protected against rotating. Loading capacity valid for steel and stainless steel designs.

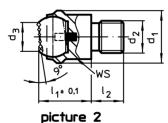
Drawing

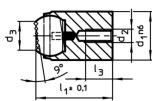


picture 1



picture 3



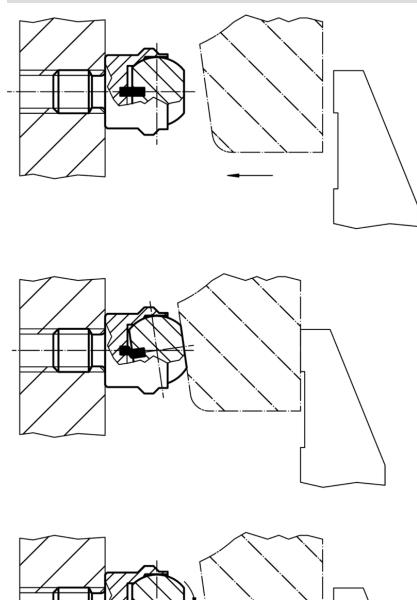


picture 4

Order information

Dimensions							Load capacity	Tightening	I	Art. No.
d ₁	d ₂	d ₃	I ₁	l₂ -0,5	Ball		for static load max.	torque max.		
[mm]							[kN]	[Nm]	[9]	
with male thread, flat-faced ball, plain surface – picture 1, Heat-treated steel										
13	M8	7,2	13	8	10	11	10	25	14	22731.0013

Application example



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