Self-Aligning Pads • self-resetting 22731.0330



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 element

· Thermoplastic PUR

· Ball-bearing steel, hardened, bright

Body

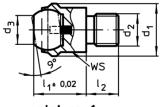
· Heat-treated steel, tempered, phosphated

More information

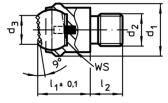
Notes

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

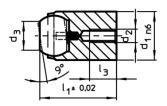
Drawing



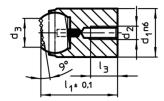
picture 1



picture 2



picture 3



picture 4

Order information

Dimensions							Load capacity	Tightening	I	Art. No.
d₁	d ₂	d ₃	l ₁	l ₂	Ball		for static load	torque	_	
				-0,5			max.	max.		
[mm]							[kN]	[Nm]	[9]	
with male thread, flat-faced ball, ribbed surface – picture 2, Heat-treated steel										
30	M16	20	27	16	25	27	90	206	152	22731.0330



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Application example

