Self-Aligning Pads• with hard metal ball, ribbed and self-resetting 22731.0400



Product Description

Especially designed for cast parts (hard casting crust). To be used as support, thrust pad and for build into 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

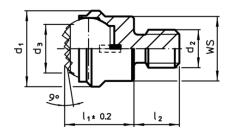
Ball

· Hard metal, ribbed, nickel-plated

Body

· Stainless steel 1.4057, heat-treated

Drawing





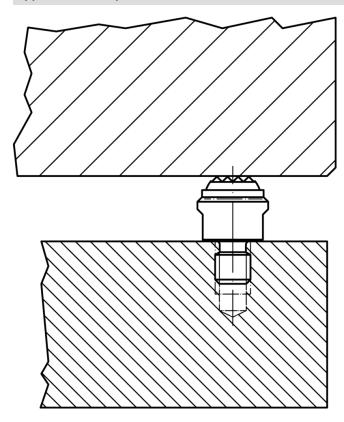
Order information

Dimensions							Load capacity	Tightening torque	I	Art. No.
d ₁	d ₂	d ₃	l₁ ±0,2	l₂ -0,5	Ball		for static load max.	max.	_	
[mm]							[kN]	[Nm]	[g]	
with male thread, flat-faced ball, ribbed surface, Stainless steel										
50	M20	34,5	35	20	40	41	165	407	639	22731.0400



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Application example





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