# Self-Aligning Pads • self-resetting 22731.0019



### **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

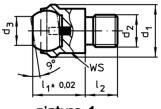
· Heat-treated steel, tempered, phosphated

#### More information

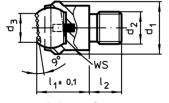
#### **Notes**

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

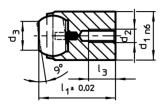
#### **Drawing**



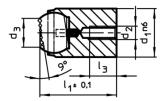
picture 1



picture 2



picture 3



picture 4

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#### **Order information**

$\begin{array}{c c c c c c c c c c c c c c c c c c c $						ws	Load capacity for static load	Tightening torque	ī	Art. No.
-0,5   [mm]							max. [kN]	max. [Nm]	[9]	
with male thread, flat-faced ball, plain surface – picture 1, Heat-treated steel										
20	M10	10,5	18	10	16	17	25	46	40	22731.0019



## **Application example**

