# Self-Aligning Pads 22730.0318



# **Product Description**

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

#### **Material**

#### Ball

· Ball-bearing steel, hardened, bright

#### Body

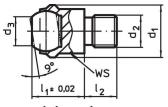
· Heat-treated steel, tempered, phosphated

# More information

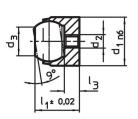
#### Notes

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

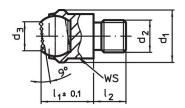
### **Drawing**



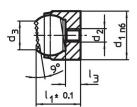
picture 1



picture 3



picture 2



picture 4

#### **Order information**

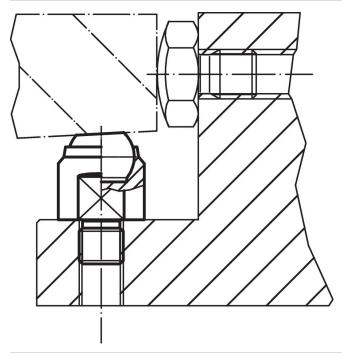
Dimensions						ws	Load capacity	Tightening	I	Art. No.
d₁	d <sub>2</sub>	d <sub>3</sub>	l <sub>1</sub>	l <sub>2</sub>	Ball diameter		for static load	torque	_	
				-0.5			max.	max.		
[mm]						[mm]	[kN]	[Nm]	[g]	
with male thread, flat-faced ball, bearing surface ribbed – picture 2, Heat-treated steel										



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# **Application example**



# Compliance

#### **RoHS** compliant

Compliant according to Directive 2011/65/EU and Directive 2015/863.

#### Does not contain SVHC substances

No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 23.01.2024.

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#### Does not contain Proposition 65 substances

No Proposition 65 substances included. https://www.P65Warnings.ca.gov/

#### **Free from Conflict Minerals**

This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.



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Published on: 4.2.2024