# Self-Aligning Pads • with hard metal ball, ribbed 22730.0383



# **Product Description**

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

### **Material**

#### Ball

· Hard metal, ribbed, nickel-plated

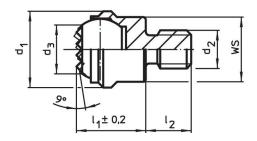
· Heat-treated steel, tempered, phosphated

# More information

#### **Notes**

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

# **Drawing**





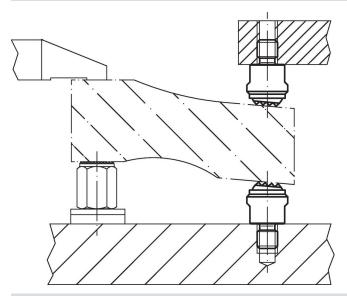
# **Order information**

Dimensions							Load capacity	Tightening torque	I	Art. No.
d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	I <sub>1</sub>	l <sub>2</sub>	Ball diameter		for static load	max.	_	
			±0.2	-0.5			max.			
[mm]							[kN]	[Nm]	[g]	
with male thread, flat-faced ball, bearing surface ribbed, Heat-treated steel										
50	M24	34.5	35	24	40	41	165	698	664	22730.0383



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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.

#### 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