# Self-Aligning Pads 22730.0320



## **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

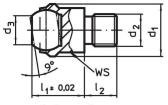
· Heat-treated steel, tempered, phosphated

## More information

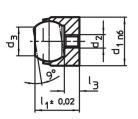
#### Notes

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

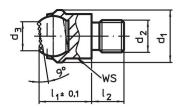
### **Drawing**



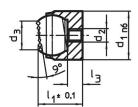
picture 1



picture 3



picture 2



picture 4

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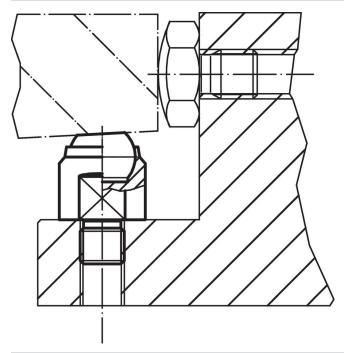
#### **Order information**

Dimensions						ws	Load capacity	Tightening	I	Art. No.	
d₁	d <sub>2</sub>	d <sub>3</sub>	I <sub>1</sub>	l₂ -0.5	Ball diameter		for static load max.	torque max.			
[mm]						[mm]	[kN]	[Nm]	[g]		
with male thread, flat-faced ball, bearing surface ribbed – picture 2, Heat-treated steel											
20	M12	10.5	18	12	16	17	25	82	43	22730.0320	



www.halder.com Page 1 of 2 Published on: 3.2.2024

## **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.



www.halder.com Page 2 of 2

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