# Self-Aligning Pads 22730.0120



# **Product Description**

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

## **Material**

#### Ball

• Stainless steel 1.3541, nickel-plated

#### Body

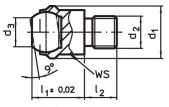
· Stainless steel 1.4057, heat-treated

# More information

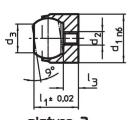
## Notes

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

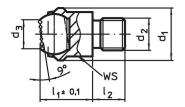
# **Drawing**



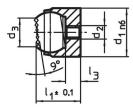
picture 1



picture 3



picture 2



picture 4

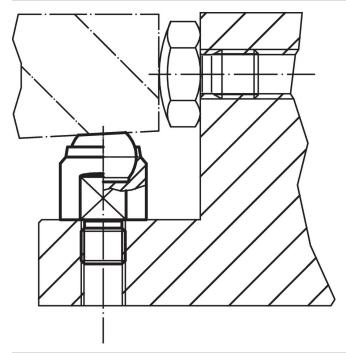
# **Order information**

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 plain – picture 1, Stainless steel										
20	M12	10.5	18	12	16	17	25	82	43	22730.0120

Halder France SAS

www.halder.fr

# **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.



Halder France SAS www.halder.fr Page 2 of 2

Published on: 4.2.2024