# **Self-Aligning Pads •** adjustable, self-resetting

22741.0146



# **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

• Stainless steel 1.3541, nickel-plated

## **Body**

· Stainless steel 1.4057, heat-treated

# Nut

· Stainless steel

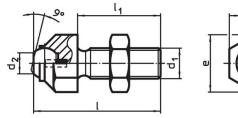
# More information

#### **Notes**

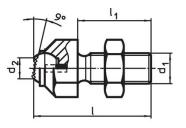
Ball protected against rotating. Loading capacity valid for steel and stainless steel designs.

Special types on request.

# Drawing







picture 1

picture 2

# **Order information**

Dimensions						Load capacity	Tightening torque	I	Art. No.
d <sub>1</sub>	I	l <sub>1</sub>	d <sub>2</sub>	е	Ball diameter	for static load	max.	_	
						max.			
[mm]						[kN]	[Nm]	[g]	
with flat-faced ball, bearing surface plain – picture 1, Stainless steel									
With hat-laced be	,								

# 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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