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

22741.0116



# **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

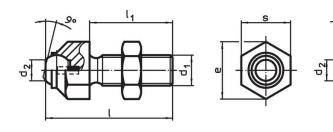
# More information

#### **Notes**

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

Customized design on request.

# Drawing



picture 1 picture 2

Erwin Halder KG

# **Order information**

d <sub>1</sub>	Dimensions d <sub>1</sub> I I <sub>1</sub> d <sub>2</sub> e Ball diameter						Tightening torque max.	ı	Art. No.
[mm]						max. [kN]	[Nm]	[g]	
with flat-faced ball, bearing surface plain – picture 1, Stainless steel									
M10	45.7	30	8.6	19	12	8	46	44	22741.0116

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# 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 27.06.2024.

# 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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