# Positioning Sensors • self-aligning, pneumatic

EH 22800.



## **Product Description**

Used in jigs and fixtures as positioning control for unmachined workpieces.

The response accuracy is constantly at 0,005 mm and can be achieved with a working pressure of 2.5 bar.

The system is monitored by the compressed-air backwash which indicated on the monitoring unit (Art. No. 22800.0701).

#### Material

# Seal

PVC

#### Supporting bar

Steel, blackened

#### Ball

· Ball-bearing steel, hardened

## Body

· Heat-treated steel, tempered, phosphated

#### Plug-in nipple

Brass

#### More information

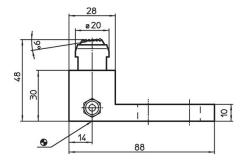
#### **Notes**

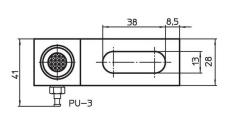
Further information on request.

#### **Further products**

• Monitoring Units, for positioning sensors, pneumatic

# Drawing





## **Order information**

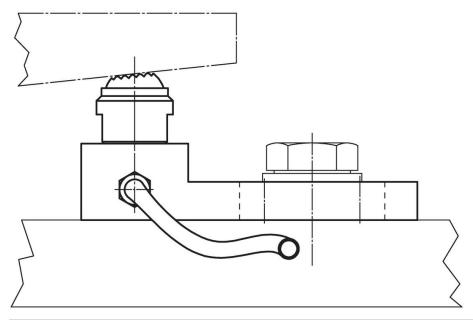
		,
Load capacity for static load	<b>=</b>	Art. No.
max.	-	
[kN]	[9]	
with holding bar		
15	321	22800.0410



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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 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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