# Positioning Sensors • pneumatical 22800.0010



# **Product Description**

Used in jigs and fixtures as positioning control for pre-machined workpieces. Sensitivity accuracy is 0.015-0.075 mm, depending on the workpiece surface. Contact control is achieved through compressed air backwash and is indicated on the monitoring unit.

#### **Material**

### **Seating Pins**

· Tool steel, hardened, ground

#### Seal

PVC

#### Screw

· Steel, zinc-plated by galvanization, quality 4.8 (ISO 1207)

#### Plug-in nipple

• Brass

#### More information

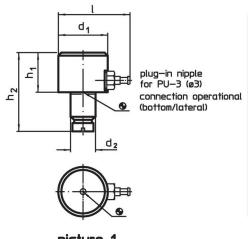
#### **Notes**

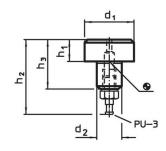
Further information on request.

#### **Further products**

· Monitoring Units, for positioning sensors, pneumatic

# **Drawing**





picture 1

picture 2

# **Order information**

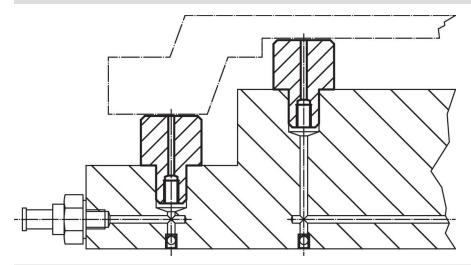
Dimensions					II.	Art. No.
d <sub>1</sub>	h <sub>1</sub>	d <sub>2</sub>	h <sub>2</sub>	I	_	
	h9	n6				
[mm]					[9]	
bottom/lateral connection – picture 1						
16	13	8	27	28	24	22800.0010

Halder, Inc.

www.halderusa.com

Published on: 4.2.2024

# **Application example**



# Compliance

#### **RoHS** compliant

Contains lead - compliant according to exceptions 6a / 6b / 6c.

#### Contains SVHC substances >0,1% w/w

Contains lead - SVHC list [REACH] as of 23.01.2024.

# **Contains Proposition 65 substances**



Lead can cause cancer and reproductive harm from exposure 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, Inc.

www.halderusa.com Page 2 of 2

Published on: 4.2.2024