# Positioning Sensors • pneumatical 22800.0100



## **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

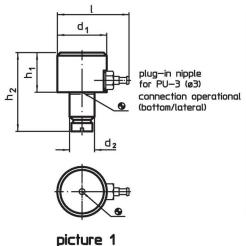
#### **Notes**

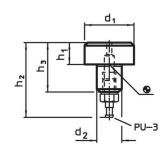
Further information on request.

#### **Further products**

· Monitoring Units, for positioning sensors, pneumatic

# **Drawing**





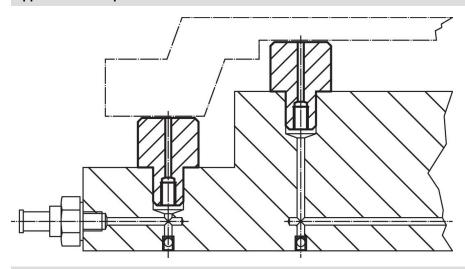
picture 2

# **Order information**

Dimensions					I I	Art. No.
d <sub>1</sub>	h <sub>1</sub>	d <sub>2</sub>	h <sub>2</sub>	h <sub>3</sub>	_	
	h9	n6				
[mm]					[9]	
bottom connection – picture 2						
			28.5			22800.0100

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# **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.



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