# **Spring Plungers •** double-sided 22090.0060



## **Product Description**

To be used for locating and securing, as well as electric connection.

#### **Material**

#### Body

Brass

#### Ball

· Stainless steel, hardened

## **Spring**

Stainless steel

## More information

#### **Notes**

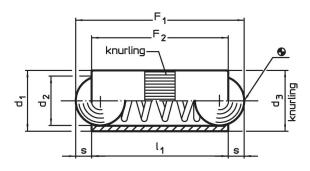
Special types on request.

Spring plungers are specially tested for spring range and forces.

## References

Calculation of indexing resistance, please refer to appendix - Technical Data -

## Drawing

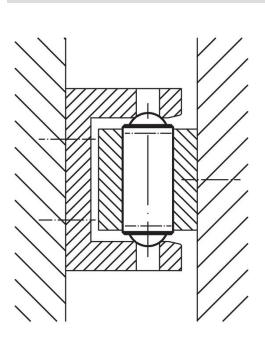


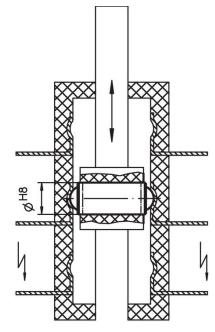
## **Order information**

Dimensions				Stroke	Spring load <sup>1)</sup>		<u>B</u>	Location hole	I	Art. No.
d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	I <sub>1</sub>	s	F <sub>1</sub>	F <sub>2</sub>	max.	H8		
					~	~				
[mm]				[mm]	[N]		[°C]	[mm]	[g]	
6	5	6.03	12.6	1.6	3.5	10.5	250	6	1.9	22090.0060

<sup>1)</sup> statistical average value

# **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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