# **Spring Bodies** 22100.0042



# **Product Description**

Spring bodies can be used for locating.

#### Material

#### Body

· Steel, nickel-plated

# **Spring**

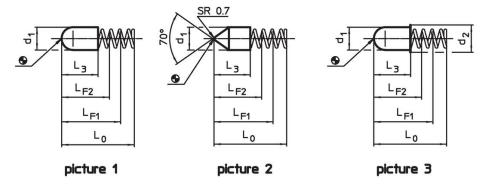
• Stainless steel 1.4310

### More information

#### **Notes**

Special springs on request.

# **Drawing**

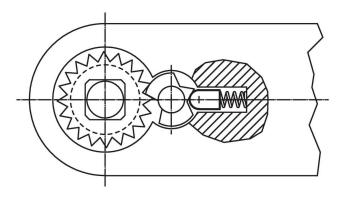


### **Order information**

Dimensions					Stroke	Spring load <sup>1)</sup>		Spring rate	<b>B</b> :	I	Art. No.
d <sub>1</sub>	L <sub>0</sub>	L		L <sub>3</sub>	s	F <sub>1</sub>	F <sub>2</sub>		max.		
±0.05		for F <sub>1</sub>	for F <sub>2</sub>			~	~				
[mm]				[mm]		[N]	[N/mm]	[°C]	[9]		
body from steel, round – picture 1											
4	14	12	9	8	3	5	12.3	2.45	250	0.4	22100.0042

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

# **Application example**



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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 23.01.2024.

#### 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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