# **Lateral Spring Plungers**

# 22140.0618



# **Product Description**

To be used for positioning and applying pressure, e.g. during painting and sandblasting.

#### Material

#### Ball

• Ball-bearing steel, hardened

#### Body

· Free cutting steel, blackened

#### **Spring**

Plastic (PU)

### **Assembly**

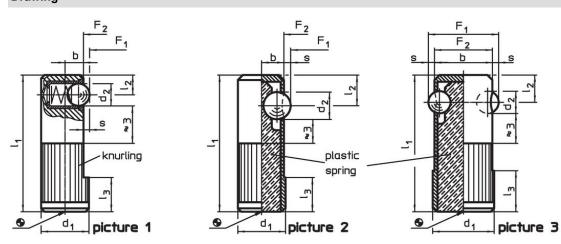
Insertion bore I<sub>3</sub> to be considered.

### More information

#### Notes

Special types on request.

### **Drawing**



#### **Order information**

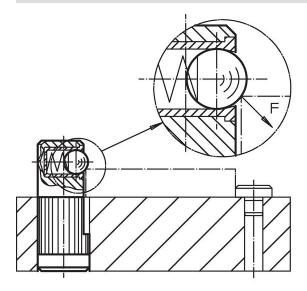
		Dimensi	ons			Location hole H8	Stroke s	Spring load <sup>1)</sup>				I	Art. No.
<b>d</b> <sub>1</sub> +0.1	d <sub>2</sub>	I <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	b			F <sub>1</sub> ~	F <sub>2</sub> ~	min.	max.		
[mm]						[mm]	[mm]	[N]		[°C]		[g]	
ball from ball-bearing steel, heavy spring load, on both sides – picture 3													
18	6.5	40	8	12	17	18	1.8	120	330	-40	80	29	22140.0618

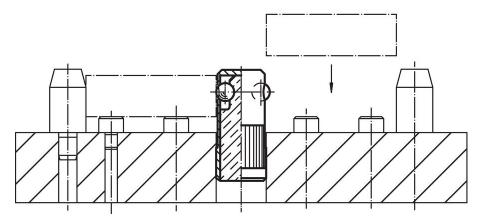
<sup>1)</sup> statistical average value

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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/

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# **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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