# Lateral Spring Plungers 22140.0616



# **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

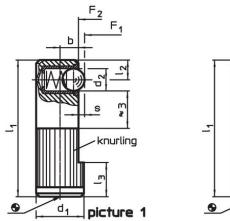
Insertion bore  $I_3$  to be considered.

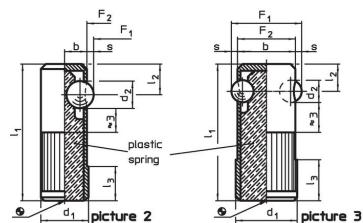
# More information

# Notes

Customized design on request.

### Drawing



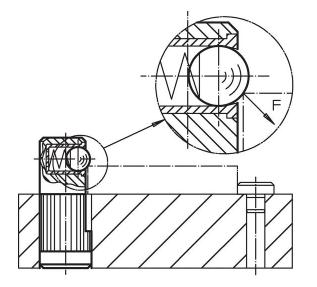


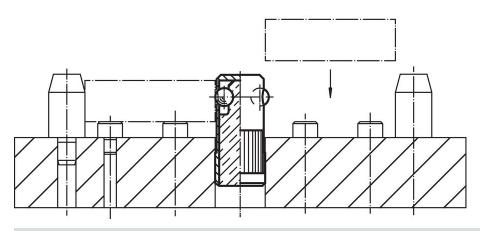
# **Order information**

Dimensions						Location	Stroke	Spring load <sup>1)</sup>				Ĭ	Art. No.	
<b>d</b> ₁ +0.1	d <sub>2</sub>	l <sub>1</sub>	I <sub>2</sub>	l <sub>3</sub>	b	hole H8	S	F <sub>1</sub> ~	F <sub>2</sub> ~	min.	max.			
[mm]						[mm]	[mm]	[N]		[°C]		[g]		
ball from	ball from ball-bearing steel, heavy spring load, on both sides – picture 3													
16	5.5	35	7	11	15	16	1.5	110	220	-40	80	20	22140.0616	

1) 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 27.06.2024.

**Contains Proposition 65 substances** 

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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.