# Rubber Endstop Buffers · parabolic

# 25150.0653



# **Product Description**

To be used as an elastic end-stop.

Due to the parabolic form the absorption is first soft and raises progressively.

The hardness is 55 ±5° shore A. Further shore hardnesses (40 ±5° shore A and 70 ±5° shore A) on request.

### Material

# Support washer

• Steel, zinc-plated, blue chromated

### Threaded bushing

· Steel, zinc-plated, blue chromated

• Rubber natural caoutchouc (NR), black

#### Screw

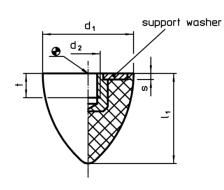
· Steel, zinc-plated, blue chromated

#### More information

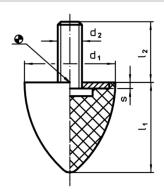
### **Further products**

• Support Legs, Impact cushioning

### **Drawing**



picture 1



picture 2

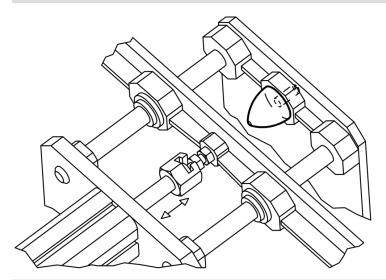
# **Order information**

Dimensions					Average spring range	Load capacity max.	Spring range ~			Ĭ	Art. No.
<b>d</b> <sub>1</sub> ±1.5	l₁ ±1.5	d <sub>2</sub>	l <sub>2</sub>	S	~			min.	max.		
[mm]					[N/mm]	[N]	[mm]	[°C]		[g]	
with screw – picture 2											
	р.с	_									



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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 10.06.2022

#### **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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