# Rubber Endstop Buffers · parabolic

# 25150.0637



### **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

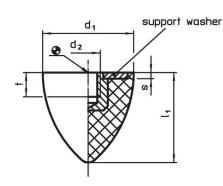
• Steel, zinc-plated, blue chromated

#### More information

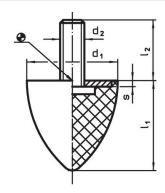
#### **Further products**

• Support Legs, impact cushioning

#### **Drawing**







picture 2

#### **Order information**

Dimensions					Average spring range	Load capacity max.	Spring range ~			I	Art. No.
d₁ ±1.5	1 <sub>1</sub> ±1.5	d₂ [mm]	l <sub>2</sub>	S	~ [N/mm]	[N]	[mm]	min. [°C	max.	[9]	
with screw – picture 2											
35	40	M8	23	2	65	650	10	-30	80	45	25150.0637

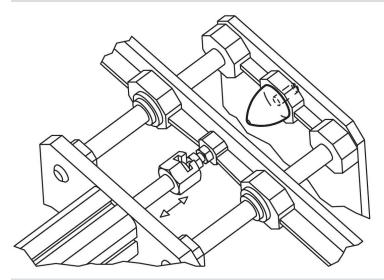


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# **Application example**



# 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/

#### **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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