# Rubber Endstop Buffers · parabolic

# 25150.0552



#### **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  $55 \pm 5^{\circ}$  shore A. Further shore hardnesses ( $40 \pm 5^{\circ}$  shore A and  $70 \pm 5^{\circ}$  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

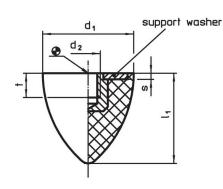
· Steel, zinc-plated, blue chromated

#### More information

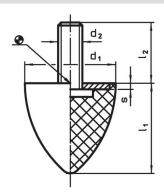
#### **Further products**

• Support Legs, impact cushioning

#### **Drawing**



picture 1



picture 2

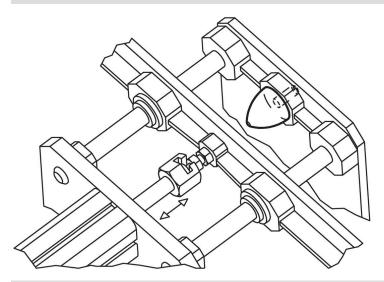
# **Order information**

	I	Dimensions	5		Average spring range ~	Load capacity max.	Spring range ~			ı	Art. No.
<b>d</b> ₁ ±1.5	l₁ ±1.5	d <sub>2</sub>	s	t ~				min.	max.		
[mm]					[N/mm]	[N]	[mm]	[°C]		[g]	
with female thread – picture 1											
50	61	M8	2	6.5	50	750	15	-30	80	110	25150.0552



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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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