# Rubber Metal Buffers 25150.0051



#### **Product Description**

To be used for elastic bearing of motors, compressors, pumps etc. The hardness is 55  $\pm$ 5° shore A. Further shore hardnesses (40  $\pm$ 5° shore A and 70  $\pm$ 5° shore A) on request.

#### Material

#### Support washer

• Steel, zinc-plated, blue chromated

#### Threaded bushing

• Steel, zinc-plated, blue chromated

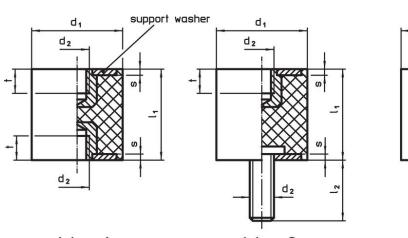
### Body

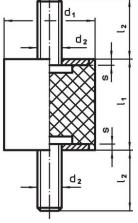
• Rubber natural caoutchouc (NR), black

#### Screw

• Steel, zinc-plated, blue chromated

## Drawing





picture 1

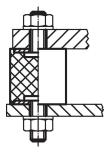
picture 2

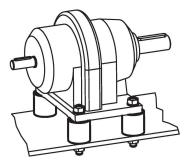
picture 3

#### **Order information**

Dimensions					Spring rate R	Load capacity max.	Spring range	ß		<b>I</b>	Art. No.
d <sub>1</sub>	I <sub>1</sub>	d <sub>2</sub>	s	t	~	max.	~	min.	max.		
±1.5	±1.5			~							
[mm]					[N/mm]	[N]	[mm]	[°C]		[g]	
with female thread, on both sides – picture 1											
							1		80		25150.0051

### **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**

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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.