# Rubber Metal Buffers • cylindrical

# 25150.0171



## **Product Description**

To be used for elastic bearing of motors, compressors, pumps etc.

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

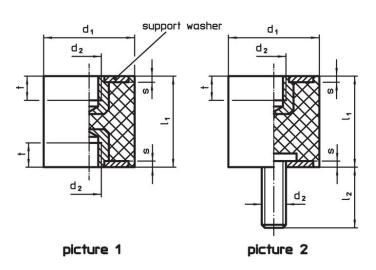
· Steel, zinc-plated, blue chromated

• Rubber natural caoutchouc (NR), black

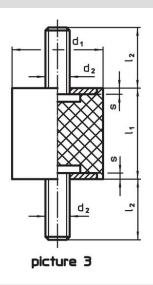
#### Screw

• Steel, zinc-plated, blue chromated

## Drawing



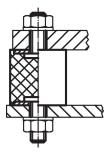
Halder, Inc.



#### **Order information**

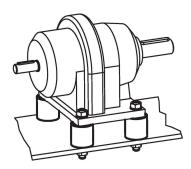
Dimensions						Spring rate R	Load capacity	Spring range			Ĭ	Art. No.
<b>d</b> ₁ ±1.5	l <sub>1</sub> ±1.5	d <sub>2</sub>	l <sub>2</sub>	s	t ~	~	max.	~	min.	max.		
[mm]						[N/mm]	[N]	[mm]	[°C]		[9]	
with female thread and screw – picture 2												
		M10	27	3		356	4000	11.25	-30	80	372	25150.0171

### **Application example**





Page 1 of 2 Published on: 28.4.2024



#### 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.



Halder, Inc.

www.halderusa.com Page 2 of 2

Published on: 28.4.2024