# Rubber Metal Buffers • cylindrical 25150.0277



# **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

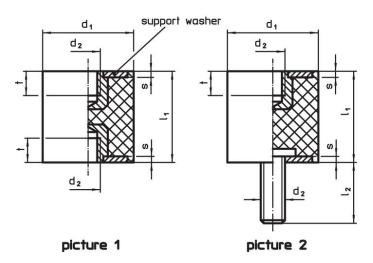
· Steel, zinc-plated, blue chromated

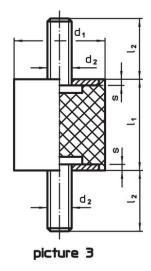
• Rubber natural caoutchouc (NR), black

#### Screw

• Steel, zinc-plated, blue chromated

## **Drawing**





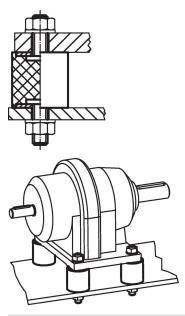
# **Order information**

Dimensions					Spring rate R	Load capacity	Spring range			I	Art. No.
<b>d</b> ₁ ±1.5	l₁ ±1.5	d <sub>2</sub>	l <sub>2</sub>	s	~	max.	~	min.	max.		
[mm]					[N/mm]	[N]	[mm]	[°C]		[g]	
with screw, on both sides – picture 3											
75	55	M12	37	3	320	4400	13.75	-30	80	515	25150.0277



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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 27.06.2024.

#### **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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