# Rubber Metal Buffers • cylindrical

# 25150.0107



# **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

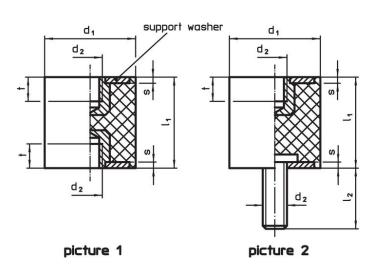
#### Body

• Rubber natural caoutchouc (NR), black

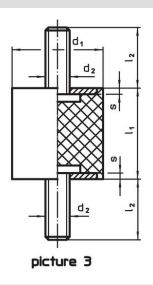
### Screw

• Steel, zinc-plated, blue chromated

# Drawing



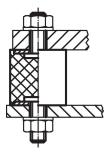
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### **Order information**

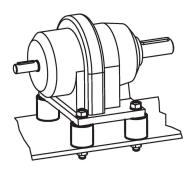
| Dimensions                               |                     |                |                |     |     | Spring rate R Load capacity | Spring range |      |      | I    | Art. No. |            |
|--|---------------------|----------------|----------------|-----|-----|-----------------------------|--------------|------|------|------|----------|------------|
| <b>d</b> ₁<br>±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] |      | [g]      |            |
| with female thread and screw – picture 2 |                     |                |                |     |     |                             |              |      |      |      |          |            |
| 10                                       | 15                  | M4             | 10             | 1.2 | 4   | 17                          | 65           | 3.75 | -30  | 80   | 2.8      | 25150.0107 |

# **Application example**





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### 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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