# Rubber Metal Buffers • cylindrical

# 25150.0109



# **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

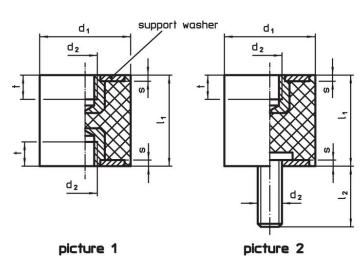
#### Body

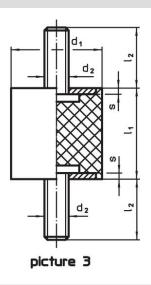
• Rubber natural caoutchouc (NR), black

#### Screw

• Steel, zinc-plated, blue chromated

# Drawing

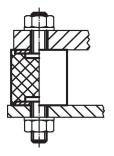




# Order information

| Dimensions                               |                |                |                |     |   | Spring rate R | Load capacity | Spring range |      |      | I   | Art. No.   |
|------------------------------------------|----------------|----------------|----------------|-----|---|---------------|---------------|--------------|------|------|-----|------------|
| d <sub>1</sub>                           | I <sub>1</sub> | d <sub>2</sub> | l <sub>2</sub> | s   | t | ~             | max.          | ~            | min. | max. |     |            |
| ±1.5   ±1.5         ~                    |                |                |                |     |   | [N/mm]        | [N]           | [mm]         | [°C] |      | [g] |            |
| with female thread and screw – picture 2 |                |                |                |     |   |               |               |              |      |      |     |            |
| 15                                       | 15             | M4             | 10             | 1.4 | 4 | 35            | 130           | 3.75         | -30  | 80   | 6.6 | 25150.0109 |

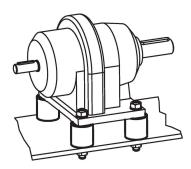
# **Application example**





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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 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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