Rubber Metal Buffers

25150.0023



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

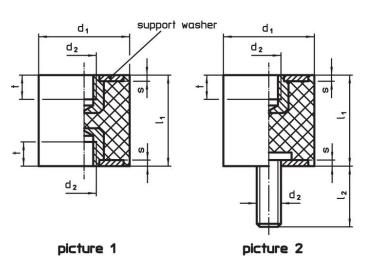
Body

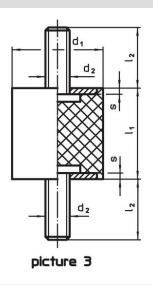
• Rubber natural caoutchouc (NR), black

Screw

• Steel, zinc-plated, blue chromated

Drawing

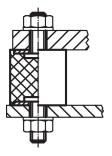




Order information

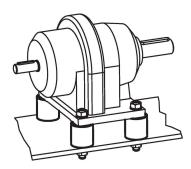
| Dimensions | | | | | Spring rate R | Load capacity | Spring range | | | I | Art. No. |
|---|----------------|----------------|---|---|---------------|---------------|--------------|------|------|-----|------------|
| d ₁ | I ₁ | d ₂ | s | t | ~ | max. | ~ | min. | max. | | |
| ±1.5 | ±1.5 | | | ~ | | | | | | | |
| [mm] | | | | | [N/mm] | [N] | [mm] | [°C] | | [g] | |
| with female thread, on both sides – picture 1 | | | | | | | | | | | |
| 20 | 25 | M6 | 2 | 5 | 50 | 315 | 6.25 | -30 | 80 | 16 | 25150.0023 |

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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Published on: 4.2.2024