Rubber Metal Buffers 25150.0103



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

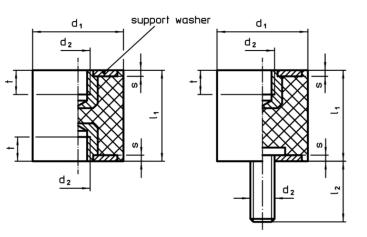
Body

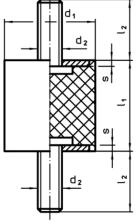
• Rubber natural caoutchouc (NR), black

Screw

• Steel, zinc-plated, blue chromated

Drawing





picture 1

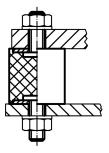
picture 2

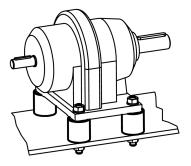
picture 3

Order information

| d ₁ l ₁ d ₂ l ₂ s t | | | | | t | Spring rate R ~ | Load capacity max. | Spring range ~ | min. | max. | Ĩ | Art. No. |
|---|---|----|---|---|---|--------------------|-----------------------|-------------------|------|------|-----|------------|
| ±1.5 ±1.5 min. [mm] [mm] | | | | | | [N/mm] | [N] | [mm] | [°C] | | [9] | |
| with female thread and screw – picture 2 | | | | | | | | | | | | |
| 8 | 8 | M3 | 6 | 1 | 3 | 38 | 75 | 2 | -30 | 80 | 1.2 | 25150.0103 |

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 10.06.2022

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.