# Rubber Endstop Buffers • cylindrical 25150.0482



# **Product Description**

To be used as an elastic end-stop, bearing foot 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

#### Body

• Rubber natural caoutchouc (NR), black

#### Screw

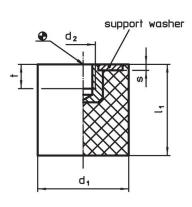
· Steel, zinc-plated, blue chromated

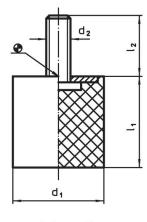
#### More information

#### **Further products**

· Support Legs, impact cushioning

## Drawing





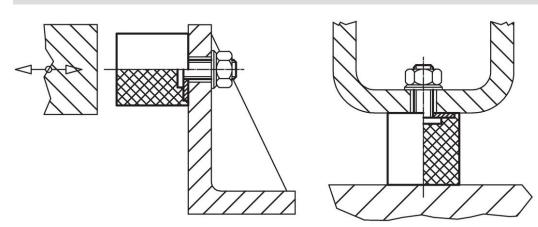
picture 1

picture 2

# Order information

| d <sub>1</sub>                | Dimensions |     |    | Spring rate R<br>~ | Load capacity<br>max. | Spring range<br>~ | min. | max. | <b>i</b> | Art. No. |            |
|-------------------------------|------------|-----|----|--------------------|-----------------------|-------------------|------|------|----------|----------|------------|
|                               | [mm]       |     |    |                    | [N/mm]                | [N]               | [mm] | [°C] |          | [g]      |            |
| with screw – picture 2, Steel |            |     |    |                    |                       |                   |      |      |          |          |            |
| 100                           | 40         | M16 | 41 | 3                  | 810                   | 8100              | 10   | -30  | 80       | 570      | 25150.0482 |

# **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 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.