# Silicone Endstop Buffers • truncated cone form

25151.0125



### **Product Description**

Because of the high material purity, this version is suitable for all types of application which have demanding hygienic requirements (e.g. foodstuffs industry).

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

Endstop buffers made from silicone rubber have a wider temperature range for use than rubber endstop buffers.

The hardness is  $55 \pm 5^{\circ}$  shore A. Further shore hardnesses (40  $\pm 5^{\circ}$  shore A and 70  $\pm 5^{\circ}$  shore A) on request.

#### Material

#### Support washer

· Stainless steel 1.4301

#### Body

· Silicone rubber

#### Screw

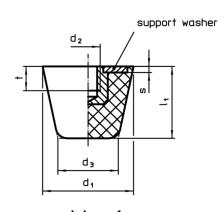
· Stainless steel 1.4301

#### More information

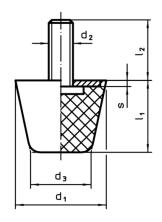
#### **Further products**

Rubber Endstop Buffers, truncated cone form

#### **Drawing**



picture 1



picture 2

### Order information

| Dimensions             |                |                |                |                |        |     | Spring range | <b>B</b> |      | I    | Art. No. |            |
|------------------------|----------------|----------------|----------------|----------------|--------|-----|--------------|----------|------|------|----------|------------|
| d <sub>1</sub>         | d <sub>2</sub> | l <sub>2</sub> | d <sub>3</sub> | I <sub>1</sub> | s      | ~   | max.         | ~        | min. | max. |          |            |
|                        | [mm]           |                |                |                | [N/mm] | [N] | [mm]         | [°C]     |      | [g]  |          |            |
| with screw – picture 2 |                |                |                |                |        |     |              |          |      |      |          |            |
| 25                     | M6             | 8              | 16.5           | 20.5           | 2      | 90  | 460          | 5.1      | -30  | 200  | 16       | 25151.0125 |

## Compliance

#### **RoHS** compliant

Compliant according to Directive 2011/65/EU and Directive 2015/863

#### Does not contain SVHC substances

No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 10.06.2022

Erwin Halder KG

# Does not contain Proposition 65 substances

No Proposition 65 substances included 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: 8.7.2022