# **Positioning Bushings** • for index bolts and index plungers 22110.0465



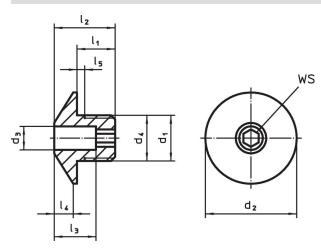
#### **Product Description**

Positioning bushings are suitable for index plungers and index bolts. Low wear thanks to hardened running ball.

#### **Material**

• Steel, hardened, blackened

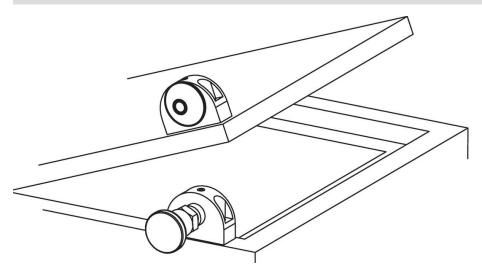
## Drawing



## Order information

| Dimensions |                |                |                |                |                |                |                |                | For pin | ws   | - <b>1</b> | Art. No.  |
|------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---------|------|------------|-----------|
| d1         | d <sub>3</sub> | d <sub>2</sub> | d <sub>4</sub> | l <sub>1</sub> | I <sub>2</sub> | I <sub>3</sub> | l <sub>4</sub> | I <sub>5</sub> |         |      | -          |           |
|            | +0.1           |                | -0.05          |                |                |                |                | +0.5           |         |      |            |           |
| [mm]       |                |                |                |                |                |                |                |                |         | [mm] | [g]        |           |
| Steel      |                |                |                |                |                |                |                |                |         |      |            |           |
| M12 x 1,5  | 5.2            | 24             | 12             | 10             | 16             | 11             | 5              | 1.5            | 5       | 4    | 17         | 22110.046 |

#### **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**

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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.