# Positioning Bushings • without collar, DIN 179 A

23112 0577



### **Product Description**

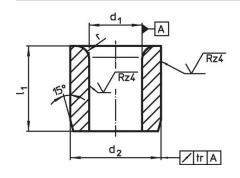
Positioning or drill bushings are used to drill repetitive holes in the same location to ensure repeatabililty.

The hardened and ground positioning bushings can be used as wear-resistant guide for drills, shafts etc.

#### **Material**

· Case-hardened steel, case-hardened

#### **Drawing**





# Order information

| Dimensions     |                |                |     | Location hole | -   | Art. No.   |
|----------------|----------------|----------------|-----|---------------|-----|------------|
| d <sub>1</sub> | l <sub>1</sub> | d <sub>2</sub> | r   | D             |     |            |
| F7             | ·              | n6             |     | H7            |     |            |
| [mm]           |                |                |     | [mm]          | [g] |            |
| 7.5            | 16             | 12             | 1.5 | 12            | 8.4 | 23112.0577 |

# 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 27.06.2024.

# **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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