# Handwheels • DIN 950 light metal

24590.0300



### **Product Description**

Hub machined; rim turned and mirror-finished on all sides, non-machined surfaces cleanly blasted.

#### **Material**

#### Handwheel

· Light metal Al

### Machine handle DIN 98 EH 24460. rotating

• Steel, turned, zinc-plated by galvanization, passivated

#### **Assembly**

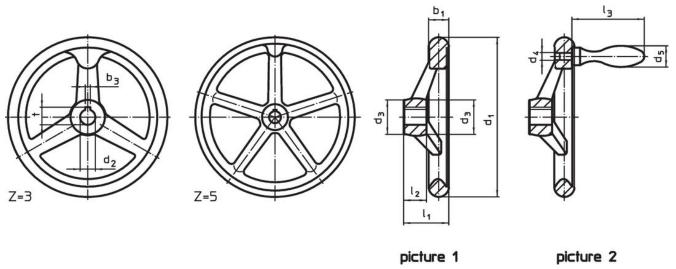
Shaft-end washers EH 22270. for axial fastening.

#### More information

#### **Further products**

- · Shaft-End Washers
- Rotating Machine Handles, DIN 98

### **Drawing**



The orientation of the hub keyway may be different than shown in the drawing.

Erwin Halder KG

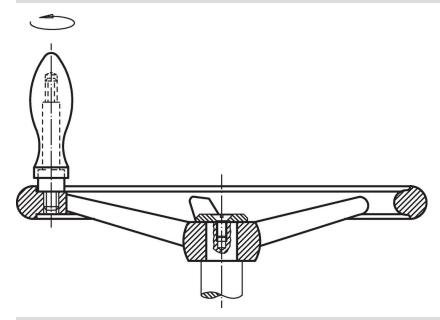
## **Order information**

| Dimensions  |                             |                |    |                |                  |                |                  | Hub keyway,<br>DIN 6885 sheet 1 |      | Number of spokes | Corresponding machine handle | Ĭ   | Art. No.   |
|---|-----------------------------|----------------|----|----------------|------------------|----------------|------------------|---------------------------------|------|------------------|------------------------------|-----|------------|
| d <sub>1</sub>  | <b>d</b> <sub>2</sub><br>H7 | d <sub>3</sub> | d₄ | d <sub>5</sub> | l <sub>1</sub> ~ | l <sub>2</sub> | I <sub>3</sub> ~ | b <sub>3</sub>                  | t    | z                | DIN 39 / DIN 98              |     |            |
| [mm]  |                             |                |    |                |                  |                |                  |                                 | [mm] |                  | [mm]                         | [g] |            |
| with hub keyway, with rotating handle EH 24460. assembled, form N-F/G (formerly: D 3) – picture 2 |                             |                |    |                |                  |                |                  |                                 |      |                  |                              |     |            |
| 80  | 10                          | 24             | M6 | 16             | 29               | 16             | 49               | 3                               | 11.4 | 3                | 16                           | 150 | 24590.0300 |



Page 1 of 2 Published on: 10.8.2024

### **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 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.



Erwin Halder KG

Page 2 of 2 Published on: 10.8.2024