### **AHALDER**

# Centring clamping element with clamping segments, Type: 7



#### Order data

| Order number | 370017 7      |
|--------------|---------------|
| GTIN         | 4030618238782 |
| Item class   | 37K           |

## **Description**

#### **Advantage:**

- · Precise self-centring with an accuracy of ± 0.025 mm.
- The clamping elements allow components with rough or machined surfaces to be positively centred and pulled down at the seating point.
- · Large adjustment range even at low overall height.
- · Can be bolted on from above or below.

#### **Application:**

For centring and clamping components with a location bore.

#### **Material:**

Base of tool steel, hardened, burnished. Clamping elements of stainless steel 1.4112, hardened and ground.

### **Technical description**

| $D_{min}$        | 46.5 mm |
|------------------|---------|
| Clamping force   | 6.5 kN  |
| $h_2$            | 18.1 mm |
| D <sub>max</sub> | 54.5 mm |

| $h_4$                    | 7.5 mm              |
|--------------------------|---------------------|
| $\emptyset d_4$ $d_3 f7$ | M8 mm               |
| d <sub>3</sub> f7        | 30 mm               |
| $h_5$                    | 39 mm               |
| Type of product          | Jig clamping system |