



## Bench centre with ground measuring faces, without dial indicator, Tip height: 100mm



### Order data

|              |               |
|--------------|---------------|
| Order number | 443000 100    |
| GTIN         | 4030234000183 |
| Item class   | 46K           |

### Description

**Version:****Measuring stand:**

With fine setting adjustment and holder bore 8 H7. The cross arm is full adjustable for height and in all lateral directions.

**Tailstocks:**

adjustable. Left tailstock with fixed centre, right tailstock with axially movable quill.

**Measuring bench:**

Precision ground, with 2 T-slots. To take the tailstocks (tolerance H7) or the stand.

**Flatness to DIN 876/1.****Application:**

For measuring round and plane accuracy as well as for comparative tests of parallelism and diameter.

**Supplied with:**

Bench, measuring stand. Tailstocks without Vee blocks.

### Technical description

|                              |        |
|------------------------------|--------|
| Tip height                   | 100 mm |
| Cross arm $\varnothing$      | 16 mm  |
| overall height without stand | 200 mm |

|  |                                 |
|--|---------------------------------|
| Footprint length                             | 700 mm                          |
| Baseplate width                              | 180 mm                          |
| Cross arm length                             | 125 mm                          |
| Maximum clear span between centres           | 450 mm                          |
| Column Ø                                     | 22 mm                           |
| Lateral and vertical alignment of tailstocks | ±0.01 mm                        |
| Pillar height                                | 200 mm                          |
| Weight                                       | 35 kg                           |
| Centre Ø                                     | 22 mm                           |
| T-slot width H7                              | 12 mm                           |
| Calibration                                  | Price on request                |
| maximum load capacity per pair               | 20 kg                           |
| Type of product                              | Radial and axial run-out tester |

## Accessories

|  |            |
|--|------------|
| Pair of bench inspection rollers height adjustable for maximum workpiece Ø 65 mm | 443050 65  |
| Pair of bench inspection rollers for tip height 100 mm                           | 443160 100 |