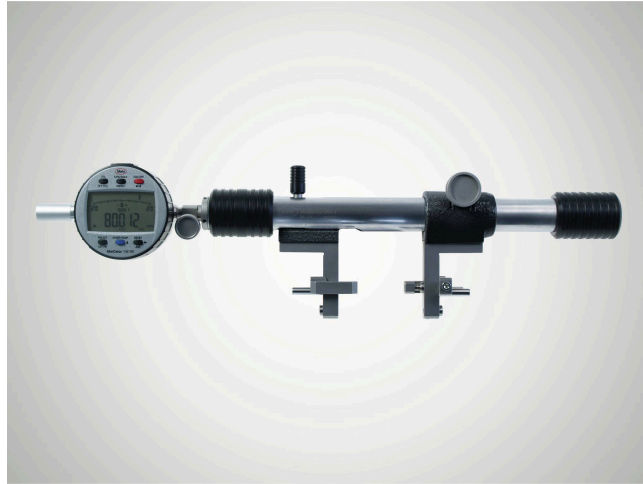


# Product information

## Universal measuring instrument Multimar 844 T

### Product features

- For easy adaptation to individual measuring tasks, optional accessories include:
  - Interchangeable measuring arms
  - Contact blocks
  - Stop elements
- The movable measuring arm carrier is mounted on a high precision ball bearing guide for reduced play and friction
  - Results in high measuring sensitivity, accuracy and free movement
- Stable support elements for repeatable measurements
- Constant measuring force with integrated measuring force spring
- Reversible measuring force direction for outside and inside measurement
- Highly stable, precision ground, hard chrome plated guide tube
- Lightweight construction with core made from carbon fiber reinforced plastic (CRP) tube, for measuring range 1000-1500 mm
- The stationary measuring arm holder can be moved along the guide tube and clamped for coarse adjustment



Item no.: **4503006**

### Technical data

|                                   |             |
|-----------------------------------|-------------|
| <b>Application range, outside</b> | 1470 - 1970 |
| <b>Application range, inside</b>  | 1500 - 2000 |
| <b>Measuring force</b>            | 10          |
| <b>Product weight</b>             | 2.68        |

### Dimensions

|                           |      |
|---------------------------|------|
| <b>Dimensions a in mm</b> | 2180 |
|---------------------------|------|

