

Hartig

**Large precision external micrometer with rear anvil extension, Measuring range: 700-800mm****Order data**

|              |                |
|--------------|----------------|
| Order number | 420920 700-800 |
| GTIN         | 4250099610840  |
| Item class   | 46P            |

**Description****Version:**

Stable light metal cast frame, hammer finish with hand temperature protection, friction clutch, and locking device. Precision lapped, carbide-tipped measuring faces. Accuracy better than DIN 863. The screw-on rear anvil extension is lapped and carbide-tipped; it doubles the measuring range. Inner scale sleeve with scales for both measurement ranges.

**Advantage:**

Very large measuring range. After the rear anvil extension has been fitted, the micrometer is immediately ready for use. No additional setting block required. Direct reading of the 1/100 mm on the large scale barrel.

**Supplied with:**

Micrometer with 1 rear anvil extension. Without setting standard.

**Note:**

Versions up to 2000 mm measurement range available on request.  
Special versions on request.

**Technical description**

|                               |              |
|-------------------------------|--------------|
| Micrometer barrel graduations | 1/100 mm     |
| Weight                        | 12.5 kg      |
| Scale divisions               | 0.01 mm      |
| Measuring range               | 700 - 800 mm |

|                        |                          |
|------------------------|--------------------------|
| Spindle travel         | 50 mm                    |
| Spindle Ø              | 10 mm                    |
| Barrel Ø               | 24 mm                    |
| Calibration            | S3                       |
| Error limit            | 9 µm                     |
| Standard               | Manufacturer's standard  |
| Measurement technology | analogue                 |
| Packaging              | sturdy box               |
| Type of product        | External tube micrometer |

## Services

Calibration External micrometers with extensions  
Measuring range 700-800 mm

020450 700-800