

# Large precision external micrometer with rear anvil extension, Measuring range: 100-200mm



#### Order data

Order number	420920 100-200
GTIN	2050002041066
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. Version with steel hoop.

#### **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**

Measuring range	100 - 200 mm
Weight	1.9 kg
Calibration	S3
Spindle travel	50 mm



Error limit	6 μm
Barrel Ø	24 mm
Micrometer barrel graduations	1/100 mm
Scale divisions	0.01 mm
Spindle Ø	10 mm
Standard	Manufacturer's standard
Measurement technology	analogue
Packaging	sturdy box
Type of product	External tube micrometer

# **Services**

CalibrationExternal micrometers with extensions
Measuring range 100-200 mm

020450 100-200