# Hartig

# Large precision micrometer with rear anvil extension, Measuring range: 400-500 mm



## Order data

Order number	420920 400-500
GTIN	4250099610819
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.

Packaging: sturdy box

Standard: Manufacturer's standard

Micrometer barrel graduations: 1/100 mm

Calibration: S3

Scale divisions: 0.01 mm

Error limit: 8 µm

Spindle Ø: 10 mm

Spindle travel: 50 mm

Barrel Ø: 24 mm

Weight: 2.4 kg

# Technical description

Measuring range	400 - 500 mm
Scale divisions	0.01 mm
Spindle Ø	10 mm
Spindle travel	50 mm
Micrometer barrel graduations	1/100 mm
Weight	2.4 kg
Barrel Ø	24 mm
Calibration	S3
Error limit	8 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 400-500 mm	011210 400-500
Labelling laser-etched Type	018940
Calibration External micrometers with extensions Measuring range 400-500 mm	020450 400-500