

**Mitutoyo****Internal micrometer set, Measuring range: 50-500 mm****Order data**

Order number	427500 50-500
GTIN	4946368438344
Item class	44A

**Description****Version:**

One standard micrometer head 50 – 63 mm and various extensions. **One or more extensions are screwed into the standard micrometer head, depending on the desired measuring range.** Extensions consist of cylindrical gauge blocks.

**Callout:**

Protective cap for thread  
Extension 13 mm  
Extension 25 mm  
Standard micrometer head 50 - 63 mm

**Accuracy:**

$(3 + \text{number of extensions} + L / 50) \mu\text{m}$ .

**Supplied with:**

Standard micrometer head and extensions.  
Calibration: S4  
Scale divisions: 0.01 mm  
Barrel  $\varnothing$ : 15 mm  
Pipe  $\varnothing$ : 12.5 mm  
Number of extensions: 6

**Technical description**

Number of extensions	6
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Measuring range	50 - 500 mm
Barrel Ø	15 mm
Pipe Ø	12.5 mm
Scale divisions	0.01 mm
Standard	Manufacturer's standard
Micrometer barrel graduations	1/50 mm
Measurement technology	analogue
Packaging	sturdy box
Calibration	S4
Type of product	2-point internal micrometers

## Services

Calibration Internal micrometer set Measuring range 50-500 mm	011220 50-500
Labelling laser-etched Type	018940
Calibration Internal micrometer set Measuring range 50-500 mm	020480 50-500