


**External micrometer with disc anvils  $\varnothing$  30 mm, Measuring range: 100-125 mm**

**Order data**

Order number	422992 100-125
GTIN	4250099616545
Item class	46P

**Description**
**Version:**

Disc anvil of hardened steel in flat version, **without recess**. Hardened and ground measuring spindle. Higher accuracy than **DIN 863**. Locking by clamping device. With ratchet and hand temperature protection. Clearly engraved black divisions and numerals.

**Application:**

For determining the tooth widths of spur and helical gears from module 0.6.

Packaging: sturdy box

Micrometer barrel graduations: 1/100 mm

Calibration: B1

Scale divisions: 0.01 mm

Error limit: 6  $\mu$ m

Spindle  $\varnothing$ : 8 mm

Barrel  $\varnothing$ : 24 mm

**Technical description**

Barrel $\varnothing$	24 mm
Spindle $\varnothing$	8 mm
Type of spindle	hardened and ground
Type of reading parts	engraved, black
Type of operating parts	Hand temperature protection

Measuring range	100 - 125 mm
Calibration	B1
Locking	by clamping device
Micrometer barrel graduations	1/100 mm
Scale divisions	0.01 mm
Error limit	6 µm
Standard	Manufacturer's standard
Ratchet	yes
Disc anvil	yes
Measurement technology	analogue
Packaging	sturdy box
Type of product	Special external micrometer

## Services

Calibration External tube micrometer maximum measuring range 200 mm	012050 200
Calibration Micrometer standard for external micrometer maximum nominal size 100 mm	012110 100
Labelling laser-etched Type 100	018940
Calibration Micrometer standard for external micrometer maximum nominal size 100 mm	022090 100
Calibration External tube micrometer maximum measuring range 200 mm	022080 100
Calibration External tube micrometer maximum measuring range 200 mm	022000 200

## Accessories

Micrometer setting standard overall length 100 mm	421100 100
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