

External micrometer with disc anvils and non-rotating spindle, Measuring range: 50-75mm



Order data

| Order number | 423005 50-75 |
|--------------|---------------|
| GTIN | 4062406237776 |
| Item class | 42B |

Description

Version:

With large-area, hardened disc anvils. Forged and enamelled frame.

Design with non-rotating spindle.

Application:

For determining the tooth widths of spur and helical gears from module 0.8.

Supplied with:

From size 25-50 including 1 setting standard.

Packaging: sturdy box

Micrometer barrel graduations: 1/50 mm

Calibration: B2 Calibration: B1 Calibration: B2

Scale divisions: 0.01 mm

Parallelism of the measuring faces: 5 µm

Spindle Ø: 8 mm Spindle pitch: 0.5 mm Disc anvil Ø: 19.5 mm

Technical description

| Parallelism of the measuring faces | 5 μm |
|------------------------------------|---------|
| Disc anvil Ø | 19.5 mm |

| Scale divisions | 0.01 mm |
|-------------------------------|---------------------|
| Calibration | B2 |
| Calibration | B1 |
| Calibration | B2 |
| Micrometer barrel graduations | 1/50 mm |
| Spindle Ø | 8 mm |
| Spindle pitch | 0.5 mm |
| Measuring range | 50 - 75 mm |
| Standard | DIN 863 |
| Measurement technology | analogue |
| Packaging | sturdy box |
| Type of product | External micrometer |

Services

| Labelling laser-etched Type | 018940 |
|--|------------|
| DAkkS calibration External micrometer including setting dimension maximum measuring range 100 mm | 022050 100 |
| Calibration External micrometer including setting dimension maximum measuring range 100 mm | 022040 100 |

Accessories

| Micrometer setting standard overall length 50 mm | 421100 50 |
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