

External micrometer, Measuring range: 25-50mm



Order data

| Order number | 420542 25-50 |
|--------------|---------------|
| GTIN | 4250099600216 |
| Item class | 46P |

Description

Version:

Precision lapped, carbide-tipped measuring faces. Hardened and ground measuring spindle. Higher accuracy than DIN 863. Locking by clamping screw. With sensitive ratchet and hand temperature protection. Clearly engraved black divisions and numerals.

Application:

Particularly suitable for inspection work due to the direct 5 µm reading.

Technical description

| Spindle Ø | 8 mm |
|-------------------------------|-------------------------|
| Measuring range | 25 - 50 mm |
| Scale divisions | 0.005 mm |
| Error limit | 1.5 μm |
| Barrel Ø | 25 mm |
| Type of spindle | hardened and ground |
| Micrometer barrel graduations | 1/50 mm |
| Calibration | B1 |
| Standard | Manufacturer's standard |
| Ratchet | yes |



| Hand temperature protection | yes |
|-----------------------------|--------------------------|
| Measurement technology | analogue |
| Packaging | sturdy box |
| Type of product | External tube micrometer |
| | |

Services

| DAkkS calibrationExternal micrometer without setting dimension maximum measuring range 100 mm | 022010 100 |
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| CalibrationExternal micrometer without setting dimension maximum measuring range 100 mm | 022000 100 |