

Mitutoyo 129-149 Depth Micrometer, Interchangeable Rods 0-12", 2.5" Base



This interchangeable rod type micrometer can be used for wide range measurements. It offers you the following benefits:

- $\varnothing 4$ mm interchangeable rods, with lapped measuring surfaces, enable you to make wide-range measurement
- The ratchet stop provides constant measuring force.
- Measuring rod lock.

Specifications	Details
Zero point errors of rods	$\hat{A} \pm 4 \hat{A} \mu\text{m}$ (0-150 mm) $\hat{A} \pm 6 \hat{A} \mu\text{m}$ (0-300 mm)
Flatness of reference surface (base)	1.3 $\hat{A} \mu\text{m}$ for 63.5 mm 2 $\hat{A} \mu\text{m}$ for 101.6 mm
Flatness of measuring face (rod)	0.3 $\hat{A} \mu\text{m}$
Micrometer Head Feed (0-25 mm)	$\hat{A} \pm 3 \hat{A} \mu\text{m}$
Spindle pitch	0.5 mm, with spindle lock
Number of rods	12
Measuring span	25 mm
Inch-Metric	Inch
Delivered	Including box and key
Scale type	Thimble and sleeve satin chrome finish $\hat{A}$, 18 mm
Base	Hardened tool steel
Measuring surfaces	Hardened, precision ground, micro-lap finish
Graduation	0.001
Mass (main unit)	600 g