

# Digital External Micrometer 0-300 mm

Digital external micrometer has a measuring range of 0-300 mm and accuracy of  $\pm 0.002$  to  $\pm 0.005$  mm. Its lightweight design allows for easy, one-handed measurements.



## Overview

### Precision Digital Measurement

This digital external micrometer is designed for high-precision measurement tasks, offering a versatile range from 0 to 300 mm. Its lightweight construction is specifically engineered for comfortable single-handed operation, enhancing efficiency in busy workshop environments. With advanced digital features including mm/inch conversion, zero-setting, and value presetting, this tool ensures accurate and repeatable results for professional quality control.

## Key Features

### Core Features

Digital Display, mm/inch Conversion, Zero-set Function, Value Presetting, Lightweight Design

## Technical Specifications

Minimum Range	0 mm
Maximum Range	300 mm
Resolution	0.001 mm

## Model Selection

### Model Specifications

Code	Range	Accuracy
211-101F	0-25 mm	$\pm 0.002$ mm
211-102F	25-50 mm	$\pm 0.002$ mm
211-103F	50-75 mm	$\pm 0.003$ mm
211-104F	75-100 mm	$\pm 0.003$ mm
211-105EK	100-125 mm	$\pm 0.003$ mm
211-106EK	125-150 mm	$\pm 0.003$ mm
211-107EK	150-175 mm	$\pm 0.004$ mm
211-108EK	175-200 mm	$\pm 0.004$ mm
211-109EK	200-225 mm	$\pm 0.004$ mm
211-110EK	225-250 mm	$\pm 0.004$ mm
211-111EK	250-275 mm	$\pm 0.005$ mm
211-112EK	275-300 mm	$\pm 0.005$ mm