

Micrometer

Indicator Type Micrometers
SERIES 107

- Designed to mount a dial indicator for direct GO/±NG judgment on mass-produced parts.
 - Anvil retracting trigger for quick measurement.
 - Various kinds of indicators* are selectable depending on the measurement type (accuracy required, measuring range, etc.).
 - Measuring faces: Carbide.
 - Anvil stroke: 3 mm.
- * Indicators with stems cannot be installed on this micrometer.



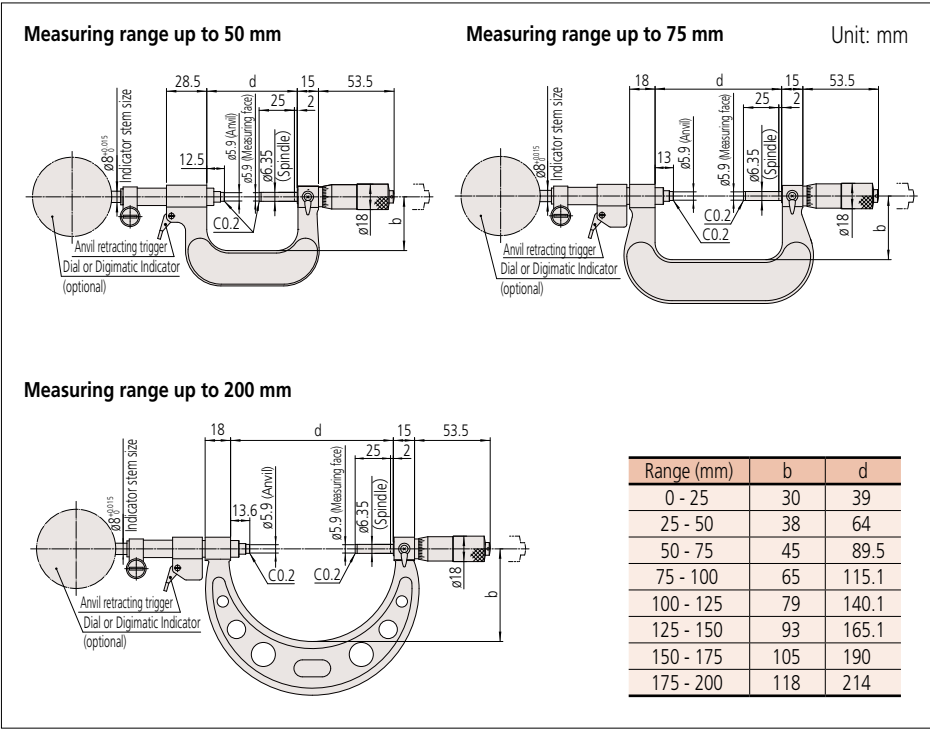
107-201
(Indicator shown is optional)

SPECIFICATIONS

Metric				
Order No.	Range (mm)	Spindle feed error (μm)	Flatness (μm)	Parallelism (μm)
107-201	0 - 25	3	0.6	2
107-202	25 - 50			
107-203	50 - 75			
107-204	75 - 100			
107-205	100 - 125			3
107-206	125 - 150			
107-207	150 - 175			
107-208	175 - 200			

• Setting standard, 1 pc. (except for measuring range 0 to 25 mm models), Spanner (301336), 1 pc.

DIMENSIONS



Measurement example



Typical Indicator Choice

- Dial indicator (0.01 mm)/2046AB
- Dial indicator (0.001 mm)/2109AB-10
- ABS Digimatic Indicator (0.01 mm)/543-400B
- ABS Digimatic Indicator (0.001 mm)/543-390B