

Blade Micrometers

SERIES 422

Technical Data

Accuracy: Refer to the list of specifications.
 Resolution*: .0005" / 0.001mm or 0.001mm
 Graduation**-.0001" or 0.01mm
 Parallelism: .00012" / 3µm for models up to 3" / 75mm
 (3+R/100µm for models over 75mm,
 R= max. range (mm) .00016" for 4" models
 Display*: LCD
 Battery*: SR44 (1 pc.), **93B882**
 Battery life*: Approx. 1.2 years under normal use
 *Digital models **Analog models

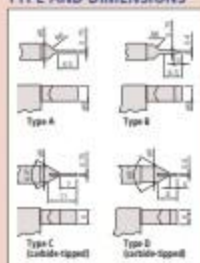
Function of Digital Model

Origin-set, Zero / ABS, Data hold, Data output,
 inch/mm conversion (on inch/metric models only)
 Alarm: Low voltage, Counting value composition error

Optional Accessories for Digital Model

05CZA062: SPC cable with data switch (1m / 40")
05CZA063: SPC cable with data switch (2m / 80")
937387: SPC cable for Quickmike type (1m / 40")
905013: SPC cable for Quickmike type (2m / 80")

TYPE AND DIMENSIONS



SPECIFICATIONS

FEATURES

- The anvil and the spindle have a blade for measuring the groove diameter of shafts, keyways, and other hard-to-reach areas.
- With Ratchet Stop for constant force.
- Speedy spindle feed of .4"/10mm /rev. (Quickmike type).
- With a standard bar except 0 - 1" and 0 - 25mm model.
- Supplied in fitted plastic case.



Inch/Metric Digital model

Range	Resolution	Order No.	Accuracy	Remarks	Mass (g)
0 - 1" / 0 - 25.4mm	.0005" / 0.001mm	422-330	±0.0015"	Type A	365
		422-380	±0.0015"	Type B	365
		422-370	±0.0015"	Type C	365
		422-371	±0.0015"	Type D	365
1 - 2" / 25.4 - 50.8mm	.0005" / 0.001mm	422-331	±0.0015"	Type A	365
		422-361	±0.0015"	Type B	365
2 - 3" / 50.8 - 76.2mm	.0005" / 0.001mm	422-332	±0.0015"	Type A	485
		422-333	±0.002"	Type A	580