DIGITAL DISK MICROMETERS/SNAP GAUGES

DATA OUTPUT | NON-ROTATING SPINDLE | ONE TURN OF SLEEVE MAKES 5MM SPINDLE FEED, PRESS THE FORK, THE SPINDLE RETRACTS 3MM | ABSOLUTE ENCODER, THE ORIGINAL DATA REMAINS AFTER POWER OFF | MEASUREMENT ACCURACY IS NOT AFFECTED BY THE USE OF SLEEVE

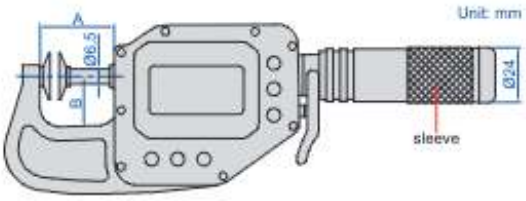
ATTENTION: RECHARGEABLE BATTERY, FOR 24 HOURS CONTINUOUS WORKING | IP65 WATERPROOF

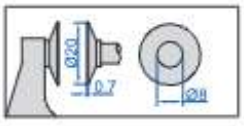
VIDEO | INSPECTION CERTIFICATE

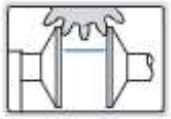


3353-25

- Measure root tangent length of gear
- Absolute encoder, the original data remains after power off
- Adjustable resolution: 0.0002mm/0.00001"
  0.001mm/0.00005"
  0.01mm/0.0005"
- One turn of sleeve makes 5mm spindle feed
- Measurement accuracy is not affected by the use of sleeve
- Press the fork, the spindle retracts 3mm
- Linear ball bearings for ten million times use
- Carbide spindle and anvil
- Measuring force 7-10N
  Customizable measuring force range 2-12N
  Attention: small measuring force will reduce the dustproof and waterproof level
- Button function: data output, tolerance, data preset, data hold, measuring direction change, max./min./TIR, power off time, on/off, zero, mm/inch, adjust resolution
- Supplied with gauge blocks for zero setting
- Power: rechargeable battery, for 24 hours continuous working







With data interface (optional wireless transmitter code 7315-3350, receiver is needed page 9)

Code	Range	Accuracy	Repeatability	Parallelism	A	B
3353-25*	0-25mm/0-1"	4μm	1μm	4μm	38mm	24mm
3353-50*	25-50mm/1-2"	4μm	1μm	4μm	63mm	25mm
3353-75*	50-75mm/2-3"	5μm	1μm	5μm	88mm	42mm
3353-100*	75-100mm/3-3.95"	5μm	1μm	5μm	113mm	56mm

alarm when over tolerance



Built-in wireless (receiver code 7315-2/3/6/7/8/9 is needed)

Code	Range	Accuracy	Repeatability	Parallelism	A	B
3353-25AWL*	0-25mm/0-1"	4μm	1μm	4μm	38mm	24mm
3353-50AWL*	25-50mm/1-2"	4μm	1μm	4μm	63mm	25mm
3353-75AWL*	50-75mm/2-3"	5μm	1μm	5μm	88mm	42mm
3353-100AWL*	75-100mm/3-3.95"	5μm	1μm	5μm	113mm	56mm

*Supplied with manufacturer inspection certificate