

## 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

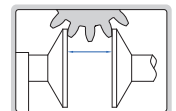
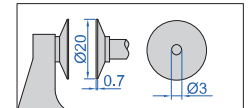
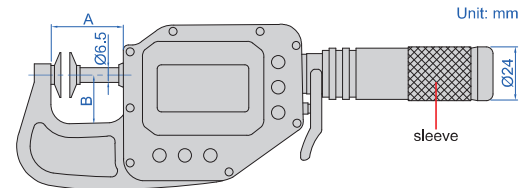


INSPECTION  
CERTIFICATE



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
- 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



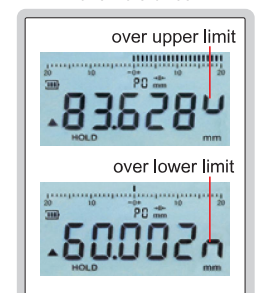
With data interface (optional wireless transmitter code 7315-3350, receiver is needed page 9)

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
3353-125 *	100-125mm/4-5"	6µm	2µm	6µm	128mm	62.5mm
3353-150 *	125-150mm/5-6"	6µm	2µm	6µm	153mm	75mm

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
3353-125AWL*	100-125mm/4-5"	6µm	2µm	6µm	128mm	62.5mm
3353-150AWL*	125-150mm/5-6"	6µm	2µm	6µm	153mm	75mm

alarm when  
over tolerance



\*Supplied with manufacturer inspection certificate