

HIGH PRECISION ELECTRONIC DISK MICROMETERS/SNAP GAGES

ONE TURN OF SLEEVE MAKES .2" SPINDLE FEED,
PRESS THE FORK, THE SPINDLE RETRACTS .12"

ABSOLUTE ENCODER, THE ORIGINAL
DATA REMAINS AFTER POWER OFF

IP65
WATERPROOF

DATA
OUTPUT

NON-ROTATING
SPINDLE



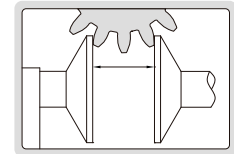
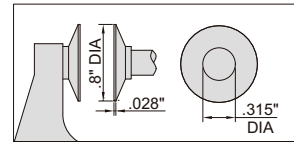
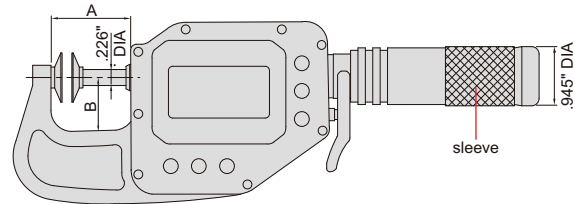
MEASUREMENT ACCURACY IS NOT
AFFECTED BY THE USE OF SLEEVE

ATTENTION: RECHARGEABLE BATTERY,
FOR 24 HOURS CONTINUOUS WORKING



3353-25

- Measure root tangent length of gear
- Absolute encoder, the original data remains after power off
- Adjustable resolution .00001"/0.0002mm
.00005"/0.001mm
.0005"/0.01mm
- One turn of sleeve makes .2" spindle feed
- Measurement accuracy is not affected by the use of sleeve
- Press the fork, the spindle retracts .12"
- 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 gage blocks for zero setting
- Power: rechargeable battery, for 24 hours continuous working

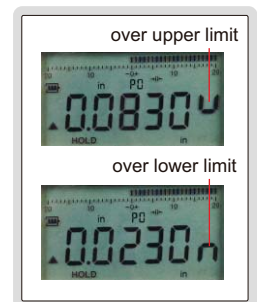


With data interface

Optional accessory:
wireless transmitter, part no. **7315-3350**
data output cable (keyboard format), part no. **7302-60**

Part No.	Range	Accuracy	Repeatability	Parallelism	A	B
3353-25 *	0-1"/0-25mm	±.00016"	.00004"	±.00016"	1.496"	.945"
3353-50 *	1-2"/25-50mm	±.00016"	.00004"	±.00016"	2.480"	.984"
3353-75 *	2-3"/50-75mm	±.00020"	.00004"	±.00020"	3.464"	1.654"
3353-100 *	3-3.95"/75-100mm	±.00020"	.00004"	±.00020"	4.449"	2.205"
3353-125	4-5"/100-125mm	±.00024"	.00008"	±.00024"	5.039"	2.461"
3353-150	5-6"/125-150mm	±.00024"	.00008"	±.00024"	6.024"	2.953"

warning when
over tolerance



Built-in wireless

Optional accessory:
wireless receiver (keyboard format, connect up to 15 digital indicators), part no. **2134-R1**
wireless receiver (serial port format, connect up to 15 digital indicators), part no. **2134-R2**

Part No.	Range	Accuracy	Repeatability	Parallelism	A	B
3353-25WL *	0-1"/0-25mm	±.00016"	.00004"	±.00016"	1.496"	.945"
3353-50WL *	1-2"/25-50mm	±.00016"	.00004"	±.00016"	2.480"	.984"
3353-75WL *	2-3"/50-75mm	±.00020"	.00004"	±.00020"	3.464"	1.654"
3353-100WL *	3-3.95"/75-100mm	±.00020"	.00004"	±.00020"	4.449"	2.205"
3353-125WL	4-5"/100-125mm	±.00024"	.00008"	±.00024"	5.039"	2.461"
3353-150WL	5-6"/125-150mm	±.00024"	.00008"	±.00024"	6.024"	2.953"

wireless receiver
2134-R1, 2134-R2 (optional)



* Supplied with manufacturer inspection certificate