

## DIGITAL BLADE MICROMETERS/SNAP GAUGES



ATTENTION: RECHARGEABLE BATTERY,  
FOR 24 HOURS CONTINUOUS WORKING

MEASUREMENT ACCURACY IS NOT  
AFFECTED BY THE USE OF SLEEVE

**IP65**  
WATERPROOF

DATA  
OUTPUT

ABSOLUTE ENCODER, THE ORIGINAL  
DATA REMAINS AFTER POWER OFF

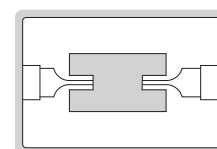
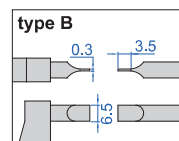
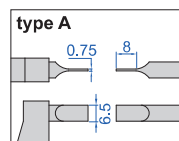
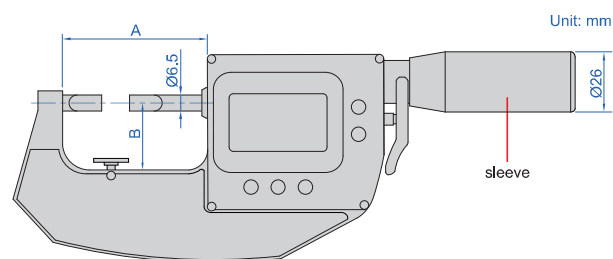
NON-ROTATING  
SPINDLE

ONE TURN OF SLEEVE MAKES 10MM SPINDLE FEED,  
PRESS THE FORK, THE SPINDLE RETRACTS 3MM



3352-251

- Measure the groove diameter of shafts and keyways
- Absolute encoder, the original data remains after power off
- Resolution: 0.001mm/0.00005"
- One turn of sleeve makes 10mm spindle feed
- Measurement accuracy is not affected by the use of sleeve
- Press the fork, the spindle retracts 3mm
- Carbide measuring faces
- Measuring force 5-10N
- Customizable measuring force range 3-11N
- 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
- Supplied with gauge blocks for zero setting (except 0-25mm/0-1")
- Power: rechargeable battery, for 24 hours continuous working



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

Code	Range	Type	Accuracy	Repeatability	A	B
3352-251 *	0-25mm/0-1"	A	2μm	1μm	64mm	32.5mm
3352-501 *	25-50mm/1-2"	A	2μm	1μm	89mm	46mm
3352-751 *	50-75mm/2-3"	A	3μm	1μm	114mm	60mm
3352-252 *	0-25mm/0-1"	B	2μm	1μm	64mm	32.5mm
3352-502 *	25-50mm/1-2"	B	2μm	1μm	89mm	46mm
3352-752 *	50-75mm/2-3"	B	3μm	1μm	114mm	60mm

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

Code	Range	Type	Accuracy	Repeatability	A	B
3352-251WL *	0-25mm/0-1"	A	2μm	1μm	64mm	32.5mm
3352-501WL *	25-50mm/1-2"	A	2μm	1μm	89mm	46mm
3352-751WL *	50-75mm/2-3"	A	3μm	1μm	114mm	60mm
3352-252WL *	0-25mm/0-1"	B	2μm	1μm	64mm	32.5mm
3352-502WL *	25-50mm/1-2"	B	2μm	1μm	89mm	46mm
3352-752WL *	50-75mm/2-3"	B	3μm	1μm	114mm	60mm

\* Supplied with manufacturer inspection certificate

alarm when  
over tolerance

