

DIGITAL SPLINE MICROMETERS/SNAP GAUGES



ONE TURN OF SLEEVE MAKES .4" SPINDLE FEED,
PRESS THE FORK, THE SPINDLE RETRACTS .12"

MEASUREMENT ACCURACY IS NOT
AFFECTED BY THE USE OF SLEEVE

NON-ROTATING
SPINDLE

ABSOLUTE ENCODER, THE ORIGINAL
DATA REMAINS AFTER POWER OFF

DATA
OUTPUT

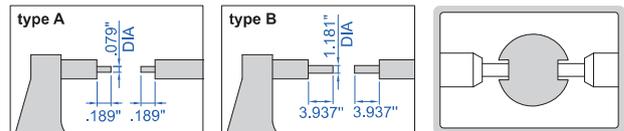
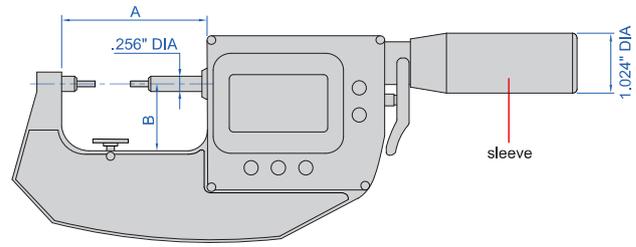
ATTENTION: RECHARGEABLE BATTERY,
FOR 24 HOURS CONTINUOUS WORKING

IP65
WATERPROOF



3356-252

- Measure splined shafts, slots and keyways
- Absolute encoder, the original data remains after power off
- Resolution .00005"/0.001mm
- One turn of sleeve makes .4" spindle feed
- Measurement accuracy is not affected by the use of sleeve
- Press the fork, the spindle retracts .12"
- 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, inch/mm
- Supplied with gauge blocks for zero setting (except 0-1"/0-25mm)
- Power: rechargeable battery, for 24 hours continuous working



With data interface (optional wireless transmitter part no. 7315-3350, receiver is needed page 7)

Part No.	Range	Accuracy	Type	Repeatability	A	B
3356-251 *	0-1"/0-25mm	±.00008"	A	.00004"	2.520"	1.280"
3356-501 *	1-2"/25-50mm	±.00008"	A	.00004"	3.504"	1.811"
3356-751 *	2-3"/50-75mm	±.00012"	A	.00004"	4.488"	2.362"
3356-252 *	0-1"/0-25mm	±.00008"	B	.00004"	2.520"	1.280"
3356-502 *	1-2"/25-50mm	±.00008"	B	.00004"	3.504"	1.811"
3356-752 *	2-3"/50-75mm	±.00012"	B	.00004"	4.488"	2.362"

Built-in wireless (receiver part no. 7315-2/3/6/7/8/9 is needed)

Part No.	Range	Accuracy	Type	Repeatability	A	B
3356-251WL *	0-1"/0-25mm	±.00008"	A	.00004"	2.520"	1.280"
3356-501WL *	1-2"/25-50mm	±.00008"	A	.00004"	3.504"	1.811"
3356-751WL *	2-3"/50-75mm	±.00012"	A	.00004"	4.488"	2.362"
3356-252WL *	0-1"/0-25mm	±.00008"	B	.00004"	2.520"	1.280"
3356-502WL *	1-2"/25-50mm	±.00008"	B	.00004"	3.504"	1.811"
3356-752WL *	2-3"/50-75mm	±.00012"	B	.00004"	4.488"	2.362"

* Supplied with manufacturer inspection certificate

alarm when over tolerance

