

### Technical Data

Flatness: .000012" (0.3 μm)  
 Parallelism\*1: [.00008+.00004(R/4)]", (Z+R/100) μm  
 Battery: SR44 (1 pc), **938882**

Note: Fractions rounded down.  
 \*1 R = max. range (mm/inch).

### Optional Accessories (for 331 series only)

Code No.	Description
<b>264-622</b>	U-WAVE-TM transmitter
<b>02AZF310</b>	U-WAVE-TM connection unit
<b>05CZA662</b>	SPC data cable with pushbutton (1 m)
<b>05CZA663</b>	SPC data cable with pushbutton (2 m)
<b>06AFM380B</b>	USB input tool direct USB-ITN-B (2 m)



## SERIES 331 – Digimatic Spline Micrometer

- The anvil and spindle are of small diameter for measuring splined shafts, slots, and keyways.
- Measuring faces: carbide.
- Equipped with Ratchet Stop for constant measuring force.

**MeasurLink** ENABLED  
 Data Management Software by Mitutoyo

**IP65**



331-351-30

B

### Specifications

Inch/Metric

Code No.	Range	Resolution	Accuracy*2	Remarks
<b>331-351-30</b>	0-1" (0-25.4 mm)	.00005" (0.001 mm)	±.0001" (±2 μm)	Type A
<b>331-352-30</b>	1-2" (25.4-50.8 mm)			
<b>331-353-30</b>	2-3" (50.8-76.2 mm)			
<b>331-354-30</b>	3-4" (76.2-101.6 mm)			
<b>331-361-30</b>	0-1" (0-25.4 mm)		±.0001" (±2 μm)	Type B
<b>331-362-30</b>	1-2" (25.4-50.8 mm)			
<b>331-363-30</b>	2-3" (50.8-76.2 mm)			
<b>331-364-30</b>	3-4" (76.2-101.6 mm)			

\*2 Excluding quantizing error.

### Dimensions

