



S-LINE DIGITAL BLADE MICROMETER (IP67)

Blade design suitable for thin grooves. S-line series, high-end model for high performance.



USE

- For measuring narrow groove of round objects

MATERIAL

- Frame: Steel
- Spindle: Stainless steel/Measuring face: Carbide tipped

FEATURES

- With **IP67** rating, this products performs reliably even under harsh condition where it is exposed to a large amount of water, dust or cutting fluid
- Switchable measuring force (5N/10N)
- Work efficiency improves with 10mm/rev fast displacement of the measuring spindle
- With 10mm/rev fast displacement of the measuring spindle
- Stand-by mode (after approx. 20min.)
- Display hold function

POWER

- POWER CR2032 (lithium) battery included for testing

Option: DATA TRANSFER CABLE⇒P203



Reference standard for calibration▶
Block Gauge
P42
~49

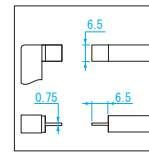
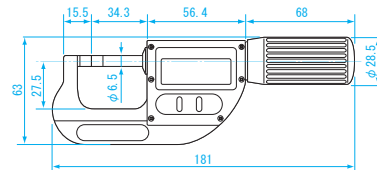
Importing measurement data to PC▶
Data Transfer Cable
P203

For holding micrometers▶
Micrometer Stand
P226

Rust prevention▶
Zerust Film for Steel
P380

● DIMENSIONS

Units: mm



※ Quantization error (± 1 digit) not included

Order No.	Model No.	Measuring Range (mm)	Resolution (mm)	Maximum Error* (μm)	Weight
151234	MCD-25IP67BS2	0 ~ 25	0.001	3	280g



DATA TRANSFER CABLE FOR S-LINE DIAL INDICATOR / VERNIER CALIPER / MICROMETER



Set of cable and software. Measured value can be imported to PC.

GO/NOGO judgment by tolerance set function and recording measured value are possible.

USE

- For importing measured value to PC

FEATURES

- Measured value can be input directly to specified OS application such as Microsoft Excel or Notepad

COMPATIBILITY

- Connectable product with DTC-1

152006 ~ 152008	S-LINE DIGITAL CALIPER (D-***IP67S)	P162
151227 ~ 151229	S-LINE DIGITAL MICROMETER (MCD-**IP67S2)	P202
151234	S-LINE DIGITAL BLADE MICROMETER (MCD-25IP67BS2)	P203
151726 ~ 151727	S-LINE DIGITAL INDICATOR (DEI-WKS*)	P241
151716		
151851 ~ 151858	S-LINE DIGITAL THREE-POINT INTERNAL MICROMETER (MCD-****IP67S)	P220

- Connectable product with DTC-2

151724 ~ 151725	S-LINE DIGITAL INDICATOR (DEI-2335*)	P240
151728 ~ 151729	S-LINE DIGITAL TEST INDICATOR (DET-2345*)	P242

APPLICABLE OS

- WindowsXP, Vista, 7, 8.1, 10
 - Android (Device with USB OTG support function)*
- ※ Requires a USB host OTG cable

PRODUCT INCLUDES

- Cable
- Software

Order No.	Model No.	Connector type	Length
152033	DTC-1	USB*	3m*
152034	DTC-2		

※ D-SUB9 pin type and cable in desired length are also available (USB type: Max. 7m / D-SUB9 pin type: Max. 10m)



DTC-1

DTC-2

- Easy to know by color change and beep when out of tolerance
- Measured value can be recorded automatically at a specific interval (0.1 ~ 60 min.)



Image of companion software

Downloading Android App [SLOG]

