

Digimatic Tubular Inside Micrometers with Extensions

Functions	Series 337
ZERO/ABS	●
Auto Power OFF after 20 min. non use	●
Low voltage alarm	●
Function lock	●
DATA/HOLD	●
2 x PRESET	●
Data output	●

Specifications

Accuracy	$\pm(3+n+L/50) \mu\text{m}$ n = Number of extensions, L = Maximum measuring length (mm) (excluding quantizing error)
Display	LCD, character height 7,5 mm
Scale	Thimble and sleeve satin chrome finish, $\phi 18$ mm
Measuring spindle	Spindle pitch 0,5 mm
Extension	$\phi 12,5$ mm
Power supply	1 battery SR-44
Delivered	Including box, key, 1 battery, extensions, micrometer head

Standard accessories

No.	Description
337-101	Digital Tubular Inside Micrometer (Rod), 200-225mm, Digimatic, IP65

Optional accessories

No.	Description
05CZA662	Digimatic Cable with Data Button IP Type, 1m, Micrometer Type
05CZA663	Digimatic Cable with Data Button IP Type, 2m, Micrometer Type
06AFM380B	USB Input Tool Direct (Digimatic USB), Digi/Digi2, With Data Button IP Micrometer Type
02AZD880G	U-WAVE-T, Buzzer Type, Wireless Transmitter
02AZD730G	U-WAVE-T, IP67 Type, Wireless Transmitter
02AZD790B	U-WAVE-T Connection Cable B, with Data Button IP Micrometer Type

Consumable spares

No.	Description
938882	Battery SR44 1.5V
980521	Extension Rod for Series 137, 337, 25mm, Carbide Tipped
980523	Extension Rod for Series 137, 337, 50mm, Carbide Tipped
980525	Extension Rod for Series 137, 337, 100mm, Carbide Tipped
980529	Extension Rod for Series 137, 337, 200mm, Carbide Tipped
980531	Extension Rod for Series 137, 337, 300mm, Carbide Tipped

Series 337

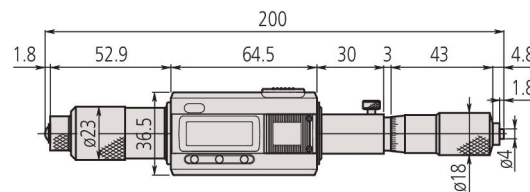
This is an extension rod type inside micrometer that offers you the following benefits:

- Interchangeable extensions with cylindrical gage rods are spring-mounted in protective sleeves so you can extend the measuring range.
- Carbide measuring faces.
- Digimatic type, with data output.
- It has excellent resistance against water and dust (IP65 protection level) enabling you to use it in machining situations that include splashing coolant fluid.



Metric

No.	Range [mm]	Measuring span	Digital step	Extension rods	Mass [g]
337-301	200 - 1000	25 mm	0,001 mm	6 (25, 50, 100 (2 pcs.), 200, 300 mm)	1040
337-302	200 - 1500	25 mm	0,001 mm	7 (25, 50, 100, 200, 300 (3 pcs.))	1410



Micrometer Head for series 337

