

Digital Tubular Inside Micrometer (Rod)

Item number: 337-303

Images



Description

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

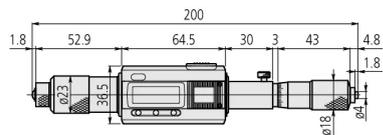
- Interchangeable extensions with cylindrical gage rods are spring-mounted in protective sleeves so you can extend the measuring range.
- Carbide measuring faces.
- Digimatic type, with data output.
- It has excellent resistance against water and dust (IP65 protection level) enabling you to use it in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

Features

Inch-Metric:	Inch/Metric
Digital/Analog:	Digital
Range:	8 - 40 "
Measuring span:	1"
Digital step:	0.0001"/0.001 mm
Limit of error:	$\pm(0,00015+0,00005 \times \text{number of rods} + 0,00005(\text{max. measurement length}/2))"$
Power supply:	1 battery SR-44
Scale:	Thimble and sleeve satin chrome finish, $\varnothing 18$ mm

Display:	LCD, character height 7.5 mm
Measuring spindle:	Spindle pitch 0,635 mm
Measuring face:	Carbide
Extension:	ø12,5 mm
Extension rods:	6 (1, 2, 4 (2 pcs.), 8, 12")
DATA/HOLD:	Yes
ABS / INC (INC ZERO):	Yes
Auto Power OFF after 20 min. non use:	Yes
Low voltage alarm:	Yes
Function lock:	Yes
2 x PRESET:	Yes
Delivered:	Including box, spanner, 1 SR44 battery, 6 extension rods, micrometer head (main unit) 137-102
Spindle feed error:	0.00015 inch
Data output:	Yes
Mass:	1040 g

Dimensions



Accessories

Optional accessories:

Promotion!

Mitutoyo

MICAT
the standard in world
metrology software
measurLink

USB-ITPAK Vers. 3.0

USB Dongle + Manual (Software available Online)

Art No. 06AGR543

Promo price: 268.00 €*

~~Suggested retail price: 340.00 €*~~

USB-ITPAK

Spare parts

Consumable spares:



Battery SR44 1,5 V

Art No. 938882

Suggested retail price: 7.00 €*
