

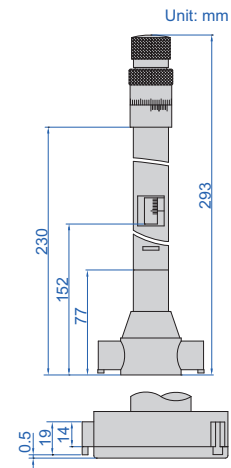


## WIDE RANGE THREE POINTS INTERNAL MICROMETERS

- Meet DIN863-4
- Graduation 0.001mm
- Carbide measuring faces
- Ratchet stop
- Setting rings are included (except 200-300mm)



3228-70



setting ring

Code	Range	Accuracy	Setting ring
3228-70*	50-70mm	5µm	Ø50mm (included)
3228-100*	70-100mm	5µm	Ø70mm (included)
3228-150*	100-150mm	6µm	Ø100mm (included)
3228-250*	150-250mm	8µm	Ø150mm (included)
3228-300*	200-300mm	9µm	Ø200mm (optional)

\* Supplied with manufacturer inspection certificate



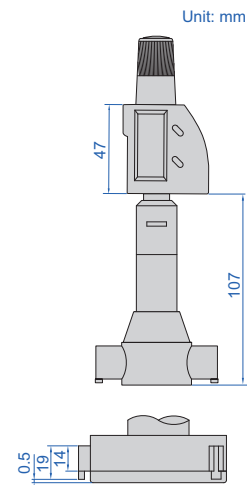
## DIGITAL WIDE RANGE THREE POINTS INTERNAL MICROMETERS



- Meet DIN863-4
- Resolution 0.001mm/0.00005" (resolution of 3128-300 is 0.001mm/0.0001")
- IP54 dust/waterproof
- Buttons: on/off, set, mm/inch
- Data output
- Automatic power off
- Carbide measuring faces
- Ratchet stop
- Supplied with extension rods
- Setting rings are included (except 200-300mm)
- Optional accessory: wireless transmitter code 7315-30 (receiver is needed) page 5, bluetooth transmitter code 7214-30 page 11, data output cable code 7302-30 page 20



3128-150



setting ring



extension rod (included)

Code	Range	Accuracy	Setting ring	Extension rod (included)
3128-70*	50-70mm/1.97-2.76"	5µm	Ø50mm (included)	150mm
3128-100*	70-100mm/2.76-3.94"	5µm	Ø70mm (included)	150mm
3128-150*	100-150mm/3.94-5.91"	6µm	Ø100mm (included)	150mm
3128-250*	150-250mm/5.91-9.84"	8µm	Ø150mm (included)	150mm
3128-300*	200-300mm/7.87-11.81"	9µm	Ø200mm (optional)	150mm

\* Supplied with manufacturer inspection certificate

# DIGITAL WIDE RANGE THREE POINTS INTERNAL MICROMETER

**IP54**  
WATERPROOF

DATA  
OUTPUT

extension rod (included)



50mm replaceable measuring jaws (included)

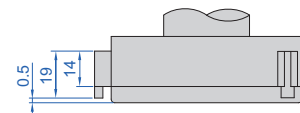
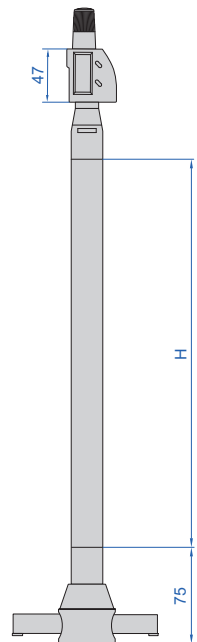


100mm replaceable measuring jaws (included)



3621-500

Unit: mm



- Resolution 0.001mm/0.0001" (resolution is 0.00005" when <10")
- Replaceable measuring jaws, wide measuring range
- Buttons: on/off, set, mm/inch
- Data output
- Automatic power off
- Carbide measuring faces
- Ratchet stop
- Supplied with extension rods
- Optional accessory:
  - setting rings (code **6312-200**, **6312-300**, **6312-400**),
  - wireless transmitter code **7315-30** (receiver is needed) page 5,
  - bluetooth transmitter code **7214-30** page 11,
  - data output cable code **7302-30** page 20

Code	Range	Accuracy	Measuring jaws (included)	Extension rods H (included)
3621-500	200-500mm/7.87-19.69"	(1+L/50) $\mu\text{m}$ *	50mm (3pcs), 100mm (3pcs)	150mm, 500mm

\*L=maximum measuring diameter (mm)