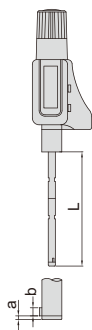




# DIGITAL THREE POINTS INTERNAL MICROMETER

**IP54**  
WATERPROOF

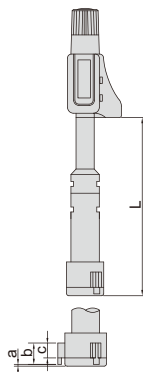
**DATA**  
OUTPUT



**Type A**  
6-12mm, steel  
measuring points



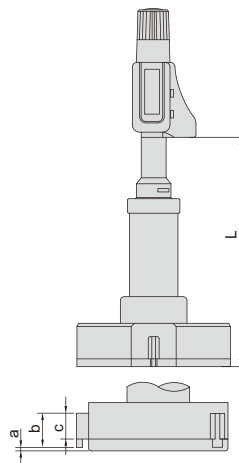
**3127-12**



**Type B**  
12-50mm, carbide  
measuring points



**3127-40**



**Type C**  
50-300mm, carbide  
measuring points



**3127-125**

## Manufacturer Inspection Certificate

INSIZE		Inspection Certificate	
Product name	Digital Three Points Internal Micrometer	Standard temperature	20 °C
Code No.	3127-30	Traceable to	Germany 10339/D-K-15015-01-02/2012-09
Measuring range	25-30mm / 0.98-1.18"	Traceable to	Germany 31-0830/DK-D-06901/2012-09
Resolution	0.001mm / 0.00005"	Judgement	Passed
Serial No.	0910120004	Inspector	<i>Paulo</i>
		Unit: µm	
Actual Ring Size(mm)	Permissible Error	Measured Deviation	
25.0007	4	0	
25.9994		1	
27.9978		-1	
29.9992		-1	

- Resolution 0.001mm/0.00005"
- IP54 dust/waterproof
- Buttons: on/off, set, mm/inch, ABS/INC
- Data output
- LR44 battery, automatic power off
- Ratchet stop
- Optional accessory: data output cable (code **7306-30**, **7302-SPC2A**, **7305-SPC3**), setting ring (code **6312**)

## Individual

Code	Range	Type	Accuracy	Setting ring	Extension rod (included)	L	a	b	c
<b>3127-8*</b>	6-8mm/0.24-0.31"	A	4µm	Ø6mm(included)	100mm	54.5	1.5	2.5	—
<b>3127-10*</b>	8-10mm/0.31-0.39"	A	4µm	Ø8mm(included)	100mm	54.5	1.5	2.5	—
<b>3127-12*</b>	10-12mm/0.39-0.47"	A	4µm	Ø10mm(included)	100mm	54.5	1.5	2.5	—
<b>3127-16*</b>	12-16mm/0.47-0.63"	B	4µm	Ø16mm(included)	150mm	80	0.5	6	4.5
<b>3127-20*</b>	16-20mm/0.63-0.79"	B	4µm	Ø16mm(included)	150mm	80	0.5	6	4.5
<b>3127-25*</b>	20-25mm/0.79-0.98"	B	4µm	Ø25mm(included)	150mm	90	0.5	8	6
<b>3127-30*</b>	25-30mm/0.98-1.18"	B	4µm	Ø25mm(included)	150mm	90	0.5	8	6
<b>3127-40*</b>	30-40mm/1.18-1.57"	B	4µm	Ø40mm(included)	150mm	97	0.5	14	12
<b>3127-50*</b>	40-50mm/1.57-1.97"	B	5µm	Ø40mm(included)	150mm	97	0.5	14	12
<b>3127-63*</b>	50-63mm/1.97-2.48"	C	5µm	Ø62mm(included)	150mm	114	0.5	17.5	14.5
<b>3127-75*</b>	62-75mm/2.44-2.95"	C	5µm	Ø62mm(included)	150mm	114	0.5	17.5	14.5
<b>3127-88*</b>	75-88mm/2.95-3.46"	C	5µm	Ø87mm(included)	150mm	114	0.5	17.5	14.5
<b>3127-100*</b>	87-100mm/3.43-3.94"	C	5µm	Ø87mm(included)	150mm	114	0.5	17.5	14.5
<b>3127-125*</b>	100-125mm/3.94-4.92"	C	5µm	Ø112.5mm( <b>optional</b> )	150mm	150	0.5	19.5	14.5
<b>3127-150*</b>	125-150mm/4.92-5.91"	C	5µm	Ø137.5mm( <b>optional</b> )	150mm	150	0.5	19.5	14.5
<b>3127-175*</b>	150-175mm/5.91-6.89"	C	5µm	Ø162.5mm( <b>optional</b> )	150mm	150	0.5	19.5	14.5
<b>3127-200*</b>	175-200mm/6.89-7.87"	C	5µm	Ø187.5mm( <b>optional</b> )	150mm	150	0.5	19.5	14.5
<b>3127-225</b>	200-225mm/7.87-8.86"	C	7µm	Ø212.5mm( <b>optional</b> )	150mm	150	0.5	19.5	14.5
<b>3127-250</b>	225-250mm/8.86-9.84"	C	7µm	Ø237.5mm( <b>optional</b> )	150mm	150	0.5	19.5	14.5
<b>3127-275</b>	250-275mm/9.84-10.83"	C	7µm	Ø262.5mm( <b>optional</b> )	150mm	150	0.5	19.5	14.5
<b>3127-300</b>	275-300mm/10.83-11.81"	C	7µm	Ø287.5mm( <b>optional</b> )	150mm	150	0.5	19.5	14.5

setting ring



6-100mm: included  
100-300mm: optional

extension rod



included

interchangeable jaws



100-300mm: have two sets of jaws for different measuring range (For example, 3127-125 has 100-112.5mm and 112.5-125mm jaws)

## Set

Code	Range	Micrometers included	Setting ring (included)	Extension rod (included)
<b>3127-123*</b>	6-12mm/0.24-0.47"	6-8mm, 8-10mm, 10-12mm	Ø6mm, Ø8mm, Ø10mm	100mm
<b>3127-202*</b>	12-20mm/0.47-0.79"	12-16mm, 16-20mm	Ø16mm	150mm
<b>3127-504*</b>	20-50mm/0.79-1.97"	20-25mm, 25-30mm, 30-40mm, 40-50mm	Ø25mm, Ø40mm	150mm
<b>3127-1004*</b>	50-100mm/1.97-3.94"	50-63mm, 62-75mm, 75-88mm, 87-100mm	Ø62mm, Ø87mm	150mm

\* Supplied with manufacturer inspection certificate



**3127-504**