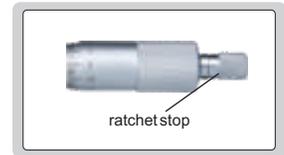


# DIGITAL OUTSIDE MICROMETER



3101-25A

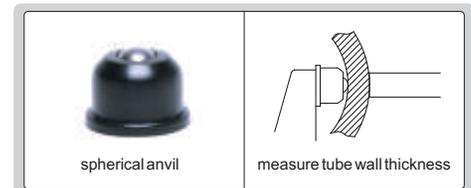
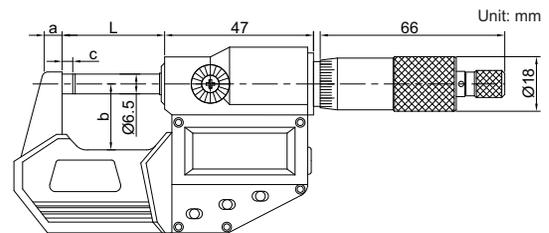


- Resolution 0.001mm/0.00005"  
(resolution of **3101-275A** and **3101-300A** is 0.001mm/0.0001")
- IP65 dust/waterproof
- Button function: on/off, set, mm/inch, ABS/INC, data output
- RS232 data output
- SR44 or LR44 battery, automatic power off
- Carbide measuring faces
- Supplied with spherical anvil
- Setting standards are included(except 0-25mm/0-1")
- Optional accessory: SPC cable (page A1-A2)

## Ratchet stop type

(mm)

Code	Range	Accuracy	L	a	b	c
3101-25A	0-25mm/0-1"	±2μm	32.5	6	24	3
3101-50A	25-50mm/1-2"	±2μm	57.5	8	32	3
3101-75A	50-75mm/2-3"	±3μm	82.5	8	44.5	3
3101-100A	75-100mm/3-4"	±3μm	107.5	8	57	3
3101-125A	100-125mm/4-5"	±3μm	133	10	70	3
3101-150A	125-150mm/5-6"	±3μm	158.5	10	82	3
3101-175A	150-175mm/6-7"	±4μm	184	12	94.5	5.5
3101-200A	175-200mm/7-8"	±4μm	209.5	12	107	5.5
3101-225A	200-225mm/8-9"	±4μm	234	19.4	129.5	5.5
3101-250A	225-250mm/9-10"	±4μm	259.5	19.4	142.5	5.5
3101-275A	250-275mm/10-11"	±5μm	285	19.4	155	5.5
3101-300A	275-300mm/11-12"	±5μm	310.5	19.4	167.5	5.5



## Ratchet thimble type

(mm)

Code	Range	Accuracy	L	a	b	c
3101-25FA	0-25mm/0-1"	±2μm	32.5	6	24	3
3101-50FA	25-50mm/1-2"	±2μm	57.5	8	32	3
3101-75FA	50-75mm/2-3"	±3μm	82.5	8	44.5	3
3101-100FA	75-100mm/3-4"	±3μm	107.5	8	57	3