

**IP65**  
WATERPROOF

ABSOLUTE ENCODER, THE ORIGINAL  
DATA REMAINS AFTER POWER OFF



ONE TURN OF SLEEVE MAKES 5MM SPINDLE FEED,  
PRESS THE FORK, THE SPINDLE RETRACTS 3MM

ATTENTION: RECHARGEABLE BATTERY,  
FOR 24 HOURS CONTINUOUS WORKING

NON-ROTATING  
SPINDLE

DATA  
OUTPUT

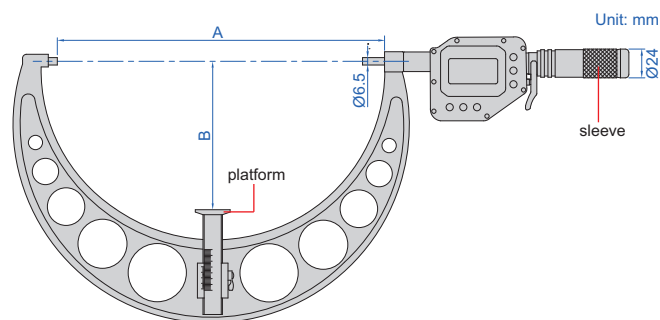
MEASUREMENT ACCURACY IS NOT  
AFFECTED BY THE USE OF SLEEVE



## DIGITAL MICROMETERS/SNAP GAUGES



3351-275



- Absolute encoder, the original data remains after power off
- Adjustable resolution: 0.0002mm/0.00001" (when the reading exceeds 100mm, the resolution is automatically switched to 0.001mm) 0.001mm/0.00005" 0.01mm/0.0005"
- One turn of sleeve makes 5mm spindle feed
- Measurement accuracy is not affected by the use of sleeve
- Press the fork, the spindle retracts 3mm
- Linear ball bearings for ten million times use
- Carbide measuring faces
- Measuring force 5-10N  
Customizable measuring force range 2-12N  
Attention: small measuring force will reduce the dustproof and waterproof level
- Button function: data output, tolerance, data preset, data hold, measuring direction change, max./min./TIR, power off time, on/off, zero, mm/inch, adjust resolution
- Supplied with gauge blocks for zero setting
- Power: rechargeable battery, for 24 hours continuous working

### With data interface

Optional accessory:  
wireless transmitter code **7315-3350** (receiver is needed) page 7  
data output cable (keyboard format) code **7302-3350** page 21

Code	Range	Accuracy	Repeatability	Measuring faces		A	B
				flatness	parallelism		
3351-125 *	100-125mm/4-5"	3µm	1µm	0.5µm	2µm	128mm	62.5mm
3351-150 *	125-150mm/5-6"	3µm	1µm	0.5µm	2µm	153mm	75mm
3351-175 *	150-175mm/6-7"	4µm	1µm	0.5µm	2.5µm	178mm	87.5mm
3351-200 *	175-200mm/7-8"	4µm	1µm	0.5µm	2.5µm	203mm	100mm
3351-225 *	200-225mm/8-9"	5µm	1µm	0.5µm	3µm	228mm	112.5mm
3351-250 *	225-250mm/9-10"	5µm	1µm	0.5µm	3µm	253mm	125mm
3351-275 *	250-275mm/10-11"	6µm	1µm	0.5µm	3.5µm	278mm	137.5mm
3351-300 *	275-300mm/11-12"	6µm	1µm	0.5µm	3.5µm	303mm	150mm

### Built-in wireless

Optional accessory:  
wireless receiver (keyboard format, connect up to 15 digital indicators), code **2134-R1**  
wireless receiver (serial port format, connect up to 15 digital indicators), code **2134-R2**

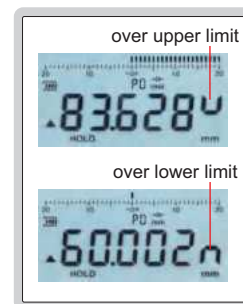
Code	Range	Accuracy	Repeatability	Measuring faces		A	B
				flatness	parallelism		
3351-125WL *	100-125mm/4-5"	3µm	1µm	0.5µm	2µm	128mm	62.5mm
3351-150WL *	125-150mm/5-6"	3µm	1µm	0.5µm	2µm	153mm	75mm
3351-175WL *	150-175mm/6-7"	4µm	1µm	0.5µm	2.5µm	178mm	87.5mm
3351-200WL *	175-200mm/7-8"	4µm	1µm	0.5µm	2.5µm	203mm	100mm
3351-225WL *	200-225mm/8-9"	5µm	1µm	0.5µm	3µm	228mm	112.5mm
3351-250WL *	225-250mm/9-10"	5µm	1µm	0.5µm	3µm	253mm	125mm
3351-275WL *	250-275mm/10-11"	6µm	1µm	0.5µm	3.5µm	278mm	137.5mm
3351-300WL *	275-300mm/11-12"	6µm	1µm	0.5µm	3.5µm	303mm	150mm

\* Supplied with manufacturer inspection certificate

gauge blocks for zero setting (included)



alarm when  
over tolerance



wireless receiver  
2134-R1, 2134-R2 (optional)



## OUTSIDE MICROMETERS

**INSIZE PLUS**  
MADE IN EUROPE

- Carbide measuring faces
- Graduation: 0.01mm
- Meet DIN863-1
- Friction thimble
- Optional accessory: setting standards (code **7386**)

Code	Range	Accuracy	L	b
3701-25A *	0-25mm	4µm	37mm	24mm
3701-50A *	25-50mm	4µm	62mm	34mm
3701-75A *	50-75mm	5µm	87mm	46mm
3701-100A *	75-100mm	5µm	112mm	60mm
3701-125A *	100-125mm	6µm	139mm	72mm
3701-150A *	125-150mm	6µm	164mm	85mm
3701-175A *	150-175mm	7µm	190mm	97mm
3701-200A *	175-200mm	7µm	215mm	110mm
3701-225A *	200-225mm	8µm	240mm	122mm
3701-250A *	225-250mm	8µm	264mm	135mm
3701-275A *	250-275mm	9µm	290mm	148mm
3701-300A *	275-300mm	9µm	315mm	160mm

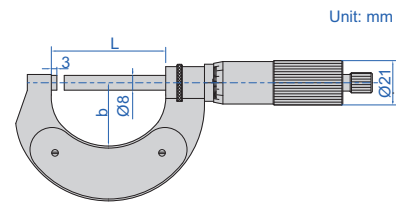
\* Supplied with manufacturer inspection certificate

ATTENTION: SETTING  
STANDARDS ARE NOT INCLUDED

INSPECTION  
CERTIFICATE



3701-25A



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## OUTSIDE MICROMETERS WITH 50mm RANGE

**INSIZE PLUS**  
MADE IN EUROPE

- Graduation 0.01mm
- Ratchet stop
- One turn of sleeve makes 1mm spindle feed
- Carbide measuring faces
- Optional accessory: setting standards (code **7386**)

Code	Range	Type	Accuracy	L	b	Weight
3682-50	0-50mm	A	4µm	62	34	0.46kg
3682-100	50-100mm	A	5µm	112	60	0.62kg
3682-150	100-150mm	A	6µm	164	85	0.78kg
3682-200	150-200mm	A	7µm	215	110	1.03kg
3682-250	200-250mm	A	8µm	264	135	1.25kg
3682-300	250-300mm	A	9µm	315	160	1.45kg
3682-350	300-350mm	B	10µm	370	190	1.50kg
3682-400	350-400mm	B	11µm	430	220	1.80kg
3682-450	400-450mm	B	12µm	475	250	2.15kg
3682-500	450-500mm	B	13µm	530	273	2.30kg
3682-550	500-550mm	B	14µm	570	291	2.40kg
3682-600	550-600mm	B	14µm	630	323	3.00kg
3682-650	600-650mm	B	16µm	675	351	3.30kg
3682-700	650-700mm	B	16µm	730	378	3.70kg
3682-750	700-750mm	B	18µm	785	401	3.90kg
3682-800	750-800mm	B	18µm	830	423	4.10kg
3682-850	800-850mm	B	20µm	885	440	4.30kg
3682-900	850-900mm	B	20µm	930	473	4.90kg
3682-950	900-950mm	B	22µm	980	503	5.80kg
3682-1000	950-1000mm	B	22µm	1030	520	6.10kg

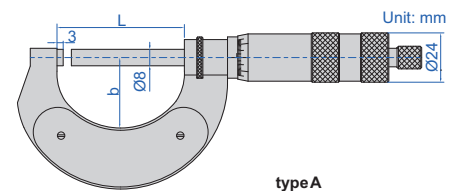
(mm)

ATTENTION: SETTING  
STANDARDS ARE NOT INCLUDED

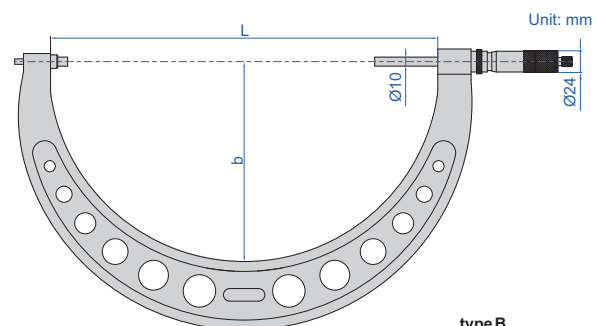
LIGHT  
WEIGHT



3682-50



type A



type B

ATTENTION: SETTING STANDARDS ARE NOT INCLUDED

## OUTSIDE MICROMETERS (GRADUATION 0.005mm)

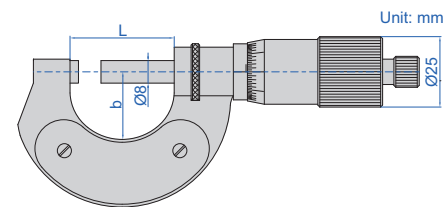
**INSIZE PLUS**  
MADE IN EUROPE

- Graduation 0.005mm
- Friction thimble
- One turn of sleeve makes 0.5mm spindle feed
- Carbide measuring faces
- Optional accessory: setting standards (code **7386**)



3681-25

Code	Range	Accuracy	L	b	(mm)
3681-25	0-25mm	4μm	37	24	
3681-50	25-50mm	4μm	62	34	
3681-75	50-75mm	5μm	87	46	
3681-100	75-100mm	5μm	112	60	
3681-125	100-125mm	6μm	139	72	
3681-150	125-150mm	6μm	164	85	
3681-175	150-175mm	7μm	190	97	
3681-200	175-200mm	7μm	215	110	
3681-225	200-225mm	8μm	240	122	
3681-250	225-250mm	8μm	264	135	
3681-275	250-275mm	9μm	290	148	
3681-300	275-300mm	9μm	315	160	



## OUTSIDE MICROMETERS

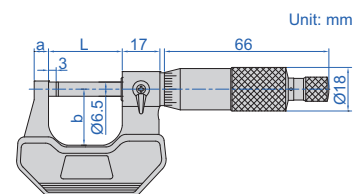
- Graduation 0.01mm
- Carbide measuring faces
- Meet DIN863-1
- Supplied with setting standards (except 0-25mm)

### Individual

Code	Range	Accuracy	L	a	b
3202-25A *	0-25mm	4μm	32mm	6mm	24mm
3202-50A *	25-50mm	4μm	57mm	8mm	32mm
3202-75A *	50-75mm	5μm	82mm	8mm	45mm
3202-100A *	75-100mm	5μm	107mm	8mm	57mm
3202-125A	100-125mm	6μm	133mm	8mm	70mm
3202-150A	125-150mm	6μm	125mm	8mm	82mm
3202-175A	150-175mm	7μm	183mm	8mm	95mm
3202-200A	175-200mm	7μm	209mm	8mm	107mm



3202-25A



### Set

Code	Range	Micrometers included
3202-753A *	0-75mm	3202-25A, 3202-50A, 3202-75A
3202-1004A *	0-100mm	3202-25A, 3202-50A, 3202-75A, 3202-100A
3202-1506A	0-150mm	3202-25A, 3202-50A, 3202-75A, 3202-100A, 3202-125A, 3202-150A

\* Supplied with manufacturer inspection certificate

## OUTSIDE MICROMETERS

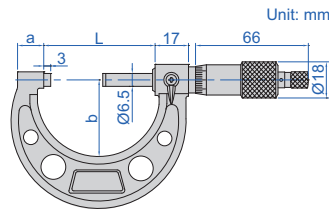
POPULAR MODEL

INSPECTION CERTIFICATE



6

- Graduation: metric 0.01mm  
inch 0.0001"
- Carbide measuring faces
- Meet DIN863-1
- Supplied with setting standards (except 0-25mm and 0-1")



### Metric (ratchet stop type)

Code	Range	Accuracy	L	a	b
3203-25A*	0-25mm	±2µm	32mm	9mm	28mm
3203-50A*	25-50mm	±2µm	57mm	14mm	38mm
3203-75A*	50-75mm	±2µm	82mm	15mm	49mm
3203-100A*	75-100mm	±3µm	107mm	15mm	60mm
3203-125A	100-125mm	±3µm	133mm	16.5mm	73mm
3203-150A	125-150mm	±3µm	158mm	16.5mm	85mm
3203-175A	150-175mm	±4µm	183mm	19.4mm	104mm
3203-200A	175-200mm	±4µm	209mm	19.4mm	117mm
3203-225A	200-225mm	±4µm	234mm	19.4mm	130mm
3203-250A	225-250mm	±5µm	260mm	19.4mm	142mm
3203-275A	250-275mm	±5µm	285mm	19.4mm	155mm
3203-300A	275-300mm	±5µm	310mm	19.4mm	168mm



### Inch (ratchet stop type)

Code	Range	Accuracy	L	a	b
3203-1A*	0-1"	±0.0001"	1.260"	0.354"	1.102"
3203-2A*	1-2"	±0.0001"	2.244"	0.551"	1.496"
3203-3A*	2-3"	±0.0001"	3.228"	0.591"	1.929"
3203-4A*	3-4"	±0.00015"	4.213"	0.591"	2.362"
3203-5A*	4-5"	±0.00015"	5.236"	0.650"	2.874"
3203-6A*	5-6"	±0.00015"	6.220"	0.650"	3.346"
3203-7A	6-7"	±0.0002"	7.205"	0.764"	4.094"
3203-8A	7-8"	±0.0002"	8.228"	0.764"	4.606"
3203-9A	8-9"	±0.0002"	9.213"	0.764"	5.118"
3203-10A	9-10"	±0.00025"	10.236"	0.764"	5.591"
3203-11A	10-11"	±0.00025"	11.220"	0.764"	6.102"
3203-12A	11-12"	±0.00025"	12.205"	0.764"	6.614"

### Metric micrometer set (ratchet stop type)

Code	Range	Micrometers included	Packaging
3203-753A*	0-75mm	3203-25A, 3203-50A, 3203-75A	blow mould case
3203-1004A*	0-100mm	3203-25A, 3203-50A, 3203-75A, 3203-100A	blow mould case
3203-1506A	0-150mm	3203-25A, 3203-50A, 3203-75A, 3203-100A, 3203-125A, 3203-150A	blow mould case
3203-3006A	150-300mm	3203-175A, 3203-200A, 3203-225A, 3203-250A, 3203-275A, 3203-300A	aluminum box
3203-3012A	0-300mm	3203-25A, 3203-50A, 3203-75A, 3203-100A, 3203-125A, 3203-150A, 3203-175A, 3203-200A, 3203-225A, 3203-250A, 3203-275A, 3203-300A	aluminum box

To be continued

Continued from previous page

**Inch micrometer set (ratchet stop type)**

Code	Range	Micrometers included	Packaging
3203-33A *	0-3"	3203-1A, 3203-2A, 3203-3A	blow mould case
3203-44A *	0-4"	3203-1A, 3203-2A, 3203-3A, 3203-4A	blow mould case
3203-66A *	0-6"	3203-1A, 3203-2A, 3203-3A, 3203-4A, 3203-5A, 3203-6A	blow mould case
3203-126A	6-12"	3203-7A, 3203-8A, 3203-9A, 3203-10A, 3203-11A, 3203-12A	aluminum box
3203-1212A	0-12"	3203-1A, 3203-2A, 3203-3A, 3203-4A, 3203-5A, 3203-6A, 3203-7A, 3203-8A, 3203-9A, 3203-10A, 3203-11A, 3203-12A	aluminum box

**Inch (friction thimble type)**

Code	Range	Accuracy	L	a	b
3203-1FA *	0-1"	±0.0001"	1.260"	0.354"	1.102"
3203-2FA *	1-2"	±0.0001"	2.244"	0.551"	1.496"
3203-3FA *	2-3"	±0.0001"	3.228"	0.591"	1.929"
3203-4FA *	3-4"	±0.00015"	4.213"	0.591"	2.362"
3203-5FA *	4-5"	±0.00015"	5.236"	0.650"	2.874"
3203-6FA *	5-6"	±0.00015"	6.220"	0.650"	3.346"
3203-7FA	6-7"	±0.0002"	7.205"	0.764"	4.094"
3203-8FA	7-8"	±0.0002"	8.228"	0.764"	4.606"
3203-9FA	8-9"	±0.0002"	9.213"	0.764"	5.118"
3203-10FA	9-10"	±0.00025"	10.236"	0.764"	5.591"
3203-11FA	10-11"	±0.00025"	11.220"	0.764"	6.102"
3203-12FA	11-12"	±0.00025"	12.205"	0.764"	6.614"

\* Supplied with manufacturer inspection certificate



**1µm GRADUATION OUTSIDE MICROMETERS**

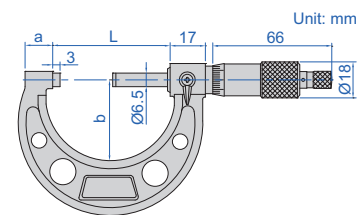
- Graduation 0.001mm
- Carbide measuring faces
- Meet DIN863-1
- Supplied with setting standards (except 0-25mm)



3210-25A

**Ratchet stop type (mm)**

Code	Range	Accuracy	L	a	b
3210-25A *	0-25mm	4µm	32	9	28
3210-50A *	25-50mm	4µm	57	14	38
3210-75A *	50-75mm	5µm	82	15	49
3210-100A *	75-100mm	5µm	107	15	60
3210-125A	100-125mm	6µm	133	16.5	73
3210-150A	125-150mm	6µm	158	16.5	85
3210-175A	150-175mm	7µm	183	19.4	104
3210-200A	175-200mm	7µm	209	19.4	117



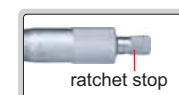
**Friction thimble type (mm)**

Code	Range	Accuracy	L	a	b
3210-25FA *	0-25mm	4µm	32	9	28
3210-50FA *	25-50mm	4µm	57	14	38

**Micrometer set (ratchet stop type)**

Code	Range	Micrometers included
3210-753A *	0-75mm	3210-25A, 3210-50A, 3210-75A
3210-1004A *	0-100mm	3210-25A, 3210-50A, 3210-75A, 3210-100A
3210-1506A	0-150mm	3210-25A, 3210-50A, 3210-75A, 3210-100A, 3210-125A, 3210-150A

\* Supplied with manufacturer inspection certificate



ratchet stop



friction thimble for one hand operation

## OUTSIDE MICROMETERS WITH COUNTER



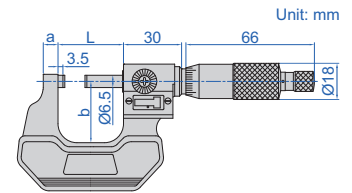
- Counter resolution: 0.01mm
- Thimble graduation: 0.01mm
- Carbide measuring faces
- Meet DIN863-1
- Ratchet stop
- Supplied with setting standards (except 0-25mm)



3400-25

Code	Range	Accuracy	L	a	b
3400-25 *	0-25mm	4μm	32mm	6mm	26mm
3400-50 *	25-50mm	4μm	57mm	8mm	32mm
3400-75 *	50-75mm	5μm	82mm	8mm	44.5mm
3400-100 *	75-100mm	5μm	107mm	8mm	57mm
3400-125	100-125mm	6μm	132.4mm	17mm	71.8mm
3400-150	125-150mm	6μm	157.8mm	17mm	84mm
3400-175	150-175mm	7μm	185mm	20mm	98.5mm
3400-200	175-200mm	7μm	210.4mm	20mm	111mm
3400-225	200-225mm	8μm	236mm	20mm	124mm
3400-250	225-250mm	8μm	261mm	20mm	136.5mm
3400-275	250-275mm	9μm	287mm	20mm	149mm
3400-300	275-300mm	9μm	312mm	20mm	162mm

\*Supplied with manufacturer inspection certificate



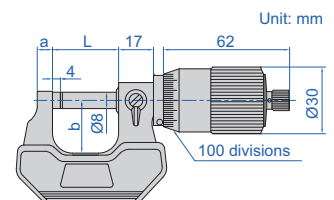
## QUICK FEEDING OUTSIDE MICROMETERS

- Graduation 0.01mm
- 1mm feeding of each turn
- Friction thimble
- Carbide measuring faces
- Meet DIN863-1
- Supplied with setting standards (except 0-25mm)



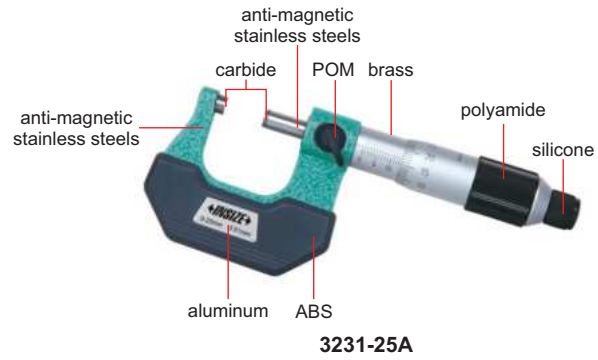
3208-25B

Code	Range	Accuracy	L	a	b
3208-25B	0-25mm	4μm	32mm	6mm	24mm
3208-50B	25-50mm	4μm	57mm	8mm	32mm
3208-75B	50-75mm	5μm	82mm	8mm	45mm
3208-100B	75-100mm	5μm	107mm	8mm	57mm
3208-125B	100-125mm	6μm	133mm	8mm	70mm
3208-150B	125-150mm	6μm	158mm	8mm	82mm
3208-175B	150-175mm	7μm	183mm	8mm	95mm
3208-200B	175-200mm	7μm	209mm	8mm	107mm

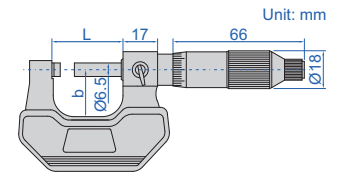


## NON MAGNETIC MICROMETERS

- Suitable for magnetic materials
- Graduation: 0.01mm
- Non magnetic carbide measuring faces
- Ratchet stop



Code	Range	Accuracy	L	b
3231-25A	0-25mm	4μm	32mm	24mm
3231-50A	25-50mm	4μm	57mm	32mm
3231-75A	50-75mm	5μm	82mm	45mm
3231-100A	75-100mm	5μm	105mm	57mm



## OUTSIDE MICROMETERS FOR LEFT OR RIGHT HANDERS

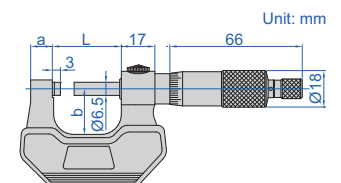


- Graduation 0.01mm
- Graduations on two sides
- Ratchet stop
- Carbide measuring faces
- Meet DIN863-1
- Supplied with setting standards (except 0-25mm)

(mm)

3236-25B

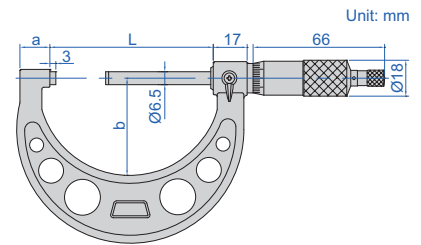
Code	Range	Accuracy	L	a	b
3236-25B	0-25mm	4μm	32	6	24
3236-50B	25-50mm	4μm	57	8	32
3236-75B	50-75mm	5μm	82	8	45
3236-100B	75-100mm	5μm	107	8	57
3236-125B	100-125mm	6μm	133	8	70
3236-150B	125-150mm	6μm	158	8	82
3236-175B	150-175mm	7μm	183	8	95
3236-200B	175-200mm	7μm	209	8	107



## LONG SPINDLE OUTSIDE MICROMETERS



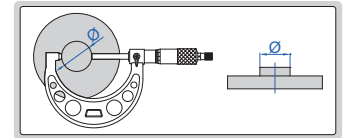
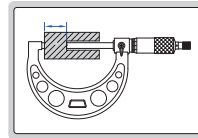
3209-25



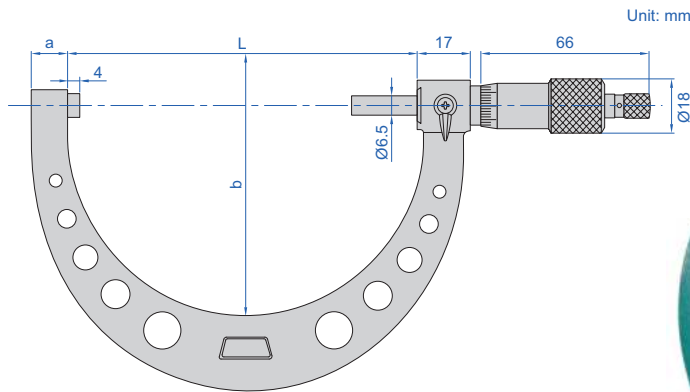
- Graduation 0.01mm
- Carbide measuring faces
- Meet DIN863-1
- Ratchet stop
- Supplied with setting standards (except 0-25mm)

6

Code	Range	Accuracy	L	a	b
3209-25	0-25mm	4 $\mu$ m	57mm	14mm	38mm
3209-50	25-50mm	4 $\mu$ m	82mm	15mm	49mm
3209-75	50-75mm	5 $\mu$ m	107mm	15mm	60mm
3209-100	75-100mm	5 $\mu$ m	133mm	16.5mm	73mm



## OUTSIDE MICROMETERS (STEEL PLATE FRAME)



3216-425

- Graduation: 0.01mm
- Carbide measuring faces
- Meet DIN863-1
- Ratchet stop
- Supplied with setting standards

Code	Range	Accuracy	L	a	b
3216-325	300-325mm	10 $\mu$ m	338	20	176
3216-350	325-350mm	10 $\mu$ m	364	20	192
3216-375	350-375mm	11 $\mu$ m	389	20	202
3216-400	375-400mm	11 $\mu$ m	414	20	217
3216-425	400-425mm	12 $\mu$ m	440	20	226
3216-450	425-450mm	12 $\mu$ m	465	20	241
3216-475	450-475mm	13 $\mu$ m	491	20	255
3216-500	475-500mm	13 $\mu$ m	516	20	268



setting standard (included)



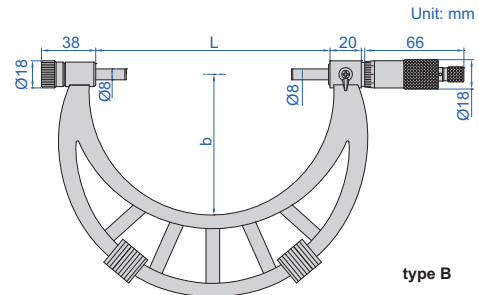
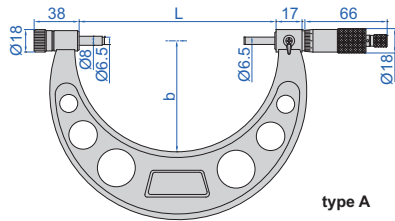
## OUTSIDE MICROMETERS WITH INTERCHANGEABLE ANVILS



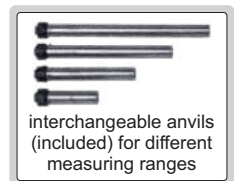
3206-150A



3206-400



- Graduation 0.01mm
- Ratchet stop
- Meet DIN863-3
- Carbide measuring faces
- Supplied with setting standards



Code	Range	Type	Accuracy	L	b	Setting standard (included)
3206-50A	0-50mm	A	4μm	58	35	25
3206-100A	0-100mm	A	5μm	108	57	25, 50, 75
3206-150A	0-150mm	A	6μm	158	82	25, 50, 75, 100, 125
3206-151A	50-150mm	A	6μm	158	82	50, 75, 100, 125
3206-200A	100-200mm	A	7μm	208	114	100, 125, 150, 175
3206-300A	150-300mm	A	9μm	308	165	150, 175, 200, 225, 250, 275
3206-301A	200-300mm	A	9μm	308	165	200, 225, 250, 275
3206-400	300-400mm	B	11μm	409	224	325, 375
3206-500	400-500mm	B	13μm	509	275	425, 475
3206-600	500-600mm	B	14μm	609	321	525, 575
3206-700	600-700mm	B	16μm	709	371	625, 675
3206-800	700-800mm	B	18μm	809	426	725, 775
3206-900	800-900mm	B	20μm	909	476	825, 875
3206-1000	900-1000mm	B	22μm	1009	576	925, 975

# DIGITAL OUTSIDE MICROMETERS WITH INTERCHANGEABLE ANVILS

**IP65**  
WATERPROOF

DATA  
OUTPUT

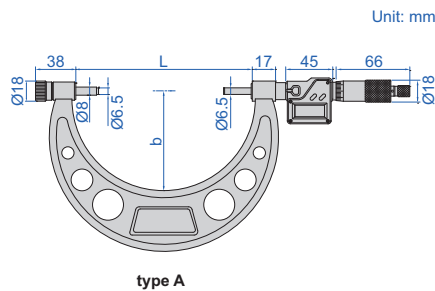


**3506-100A**

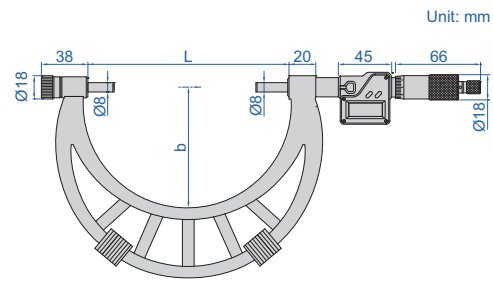


**3506-400A**

6

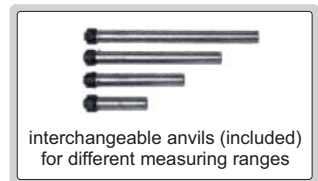


type A



type B

- Resolution 0.001mm/0.0001" (resolution of **3506-100A** and **3506-150A** is 0.001mm/0.00005")
- IP65 dust/waterproof
- Button function: on/off, set, mm/inch, data transmit
- Data output
- Automatic power off
- Ratchet stop
- Carbide measuring faces
- Supplied with setting standards
- Optional accessory: wireless transmitter code **7315-31** (receiver is needed) page 6, bluetooth transmitter code **7214-31** page 12, data output cable code **7302-31** page 20



Code	Range	Type	Accuracy	L	b	Setting standard (included)
<b>3506-100A</b>	0-100mm/0-4"	A	±5µm	105	57	25, 50, 75
<b>3506-150A</b>	0-150mm/0-6"	A	±6µm	155	82	25, 50, 75, 100, 125
<b>3506-300A</b>	150-300mm/6-12"	A	±8µm	305	165	150, 175, 200, 225, 250, 275
<b>3506-301A</b>	200-300mm/8-12"	A	±8µm	305	165	200, 225, 250, 275
<b>3506-400A</b>	300-400mm/12-16"	B	±9µm	405	224	325, 375
<b>3506-500A</b>	400-500mm/16-20"	B	±11µm	505	275	425, 475
<b>3506-600A</b>	500-600mm/20-24"	B	±12µm	605	321	525, 575
<b>3506-700A</b>	600-700mm/24-28"	B	±13µm	705	371	625, 675
<b>3506-800A</b>	700-800mm/28-32"	B	±15µm	805	426	725, 775
<b>3506-900A</b>	800-900mm/32-36"	B	±16µm	905	476	825, 875
<b>3506-1000A</b>	900-1000mm/36-40"	B	±17µm	1005	576	925, 975

## OUTSIDE MICROMETERS WITH INTERCHANGEABLE ANVILS

**INSIZE PLUS**  
MADE IN EUROPE

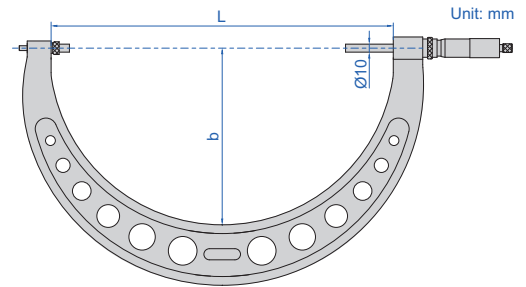
ATTENTION: SETTING  
STANDARDS ARE NOT INCLUDED

LIGHT  
WEIGHT

QUICK MEASUREMENT  
ONE TURN OF SLEEVE OR RATCHET  
STOP MAKES 1MM SPINDLE FEED



3675-300



- Graduation 0.01mm
- Ratchet stop
- Meet DIN863-3
- Carbide measuring faces
- Light weight
- Optional accessory: setting standards (code 7386)

interchangeable anvil (included)  
for different measuring ranges

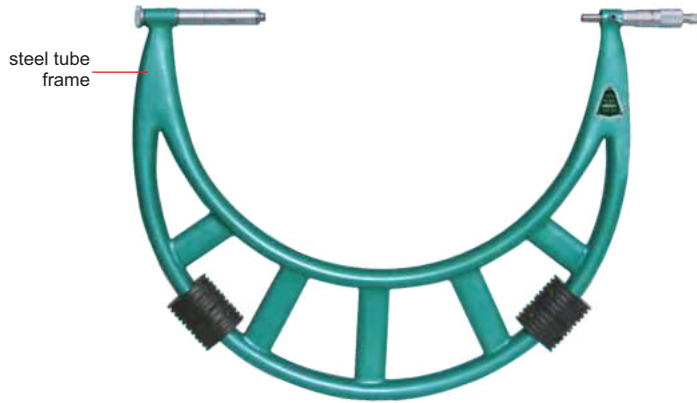


(mm)

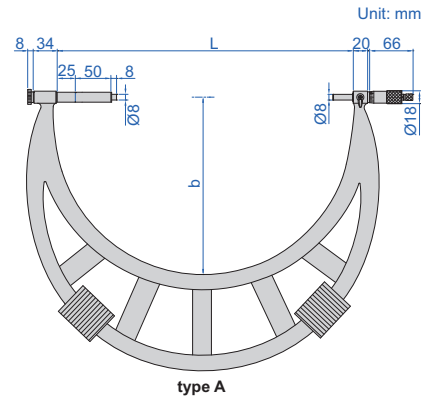
Code	Range	Accuracy	L	b	Weight
3675-200	100-200mm	6µm	240	122	1.2kg
3675-300	200-300mm	6µm	325	165	1.5kg
3675-400	300-400mm	7µm	430	220	1.9kg
3675-500	400-500mm	8µm	530	273	2.4kg
3675-600	500-600mm	9µm	630	323	3.1kg
3675-700	600-700mm	9µm	730	378	3.8kg
3675-800	700-800mm	9µm	830	423	4.2kg
3675-900	800-900mm	10µm	930	473	5kg
3675-1000	900-1000mm	10µm	1030	520	6.2kg
3675-1100	1000-1100mm	11µm	1135	585	7.6kg
3675-1200	1100-1200mm	11µm	1230	635	8.6kg
3675-1300	1200-1300mm	12µm	1335	685	9.7kg
3675-1400	1300-1400mm	12µm	1430	735	11.3kg
3675-1500	1400-1500mm	13µm	1530	780	12.5kg
3675-1600	1500-1600mm	18µm	1660	840	13.6kg
3675-1700	1600-1700mm	19µm	1765	890	14.9kg
3675-1800	1700-1800mm	20µm	1870	940	16.2kg
3675-1900	1800-1900mm	21µm	1970	1000	17.5kg
3675-2000	1900-2000mm	22µm	2075	1055	18.8kg

## OUTSIDE MICROMETERS WITH EXTENSION ANVIL COLLAR

6



3205-400



type A

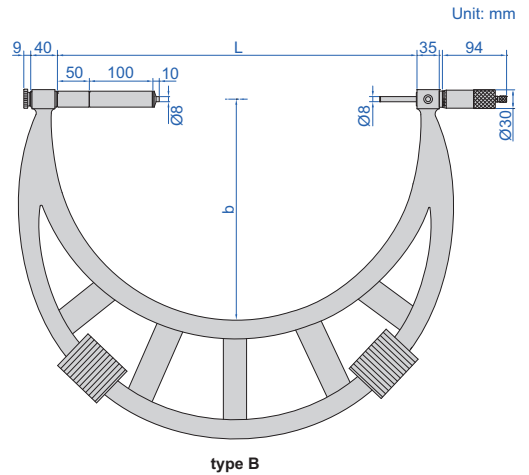


adjust collars for different measuring ranges



setting standard (included)

- Graduation 0.01mm
- Adjust collars for different measuring ranges
- Ratchet stop
- Carbide measuring faces
- Supplied with setting standards



type B

(mm)

Code	Range	Type	Accuracy	L	b	Setting standard (included)
3205-400	300-400mm	A	11µm	410	250	325, 375
3205-500	400-500mm	A	13µm	510	295	425, 475
3205-600	500-600mm	A	14µm	610	345	525, 575
3205-700	600-700mm	A	16µm	710	395	625, 675
3205-800	700-800mm	A	18µm	810	445	725, 775,
3205-900	800-900mm	A	20µm	910	495	825, 875
3205-1000	900-1000mm	A	22µm	1010	545	925, 975
3205-1200	1000-1200mm	B	22µm	1210	645	1050, 1150
3205-1400	1200-1400mm	B	24µm	1410	745	1250, 1350
3205-1600	1400-1600mm	B	28µm	1610	845	1450, 1550
3205-1800	1600-1800mm	B	31µm	1810	945	1650, 1750
3205-2000	1800-2000mm	B	34µm	2010	1045	1850, 1950