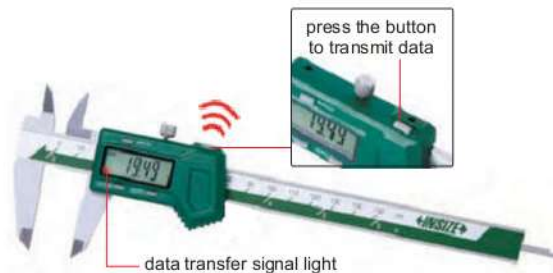
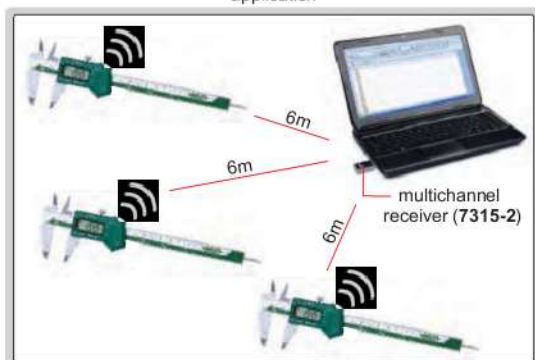


## WIRELESS DIGITAL CALIPERS (NON-WATERPROOF)



2

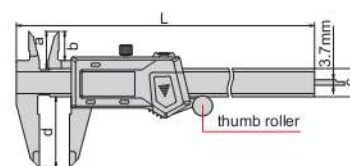
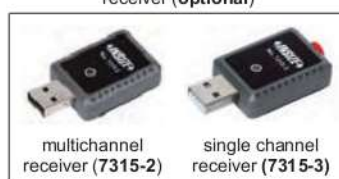
application



1113-150W

- Built-in wireless data transfer module, Zigbee signal
- Transfer distance is 6 meter
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch, data transmission
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Made of stainless steel
- Optional accessory: receiver (code 7315-2, 7315-3)

receiver (optional)



Code	Range	Accuracy	Thumb roller	L	a	b	c	d
1113-150W *	0-150mm/0-6"	±0.03mm	without	236mm	21mm	16mm	16mm	40mm
1113-200W *	0-200mm/0-8"	±0.03mm	without	286mm	24mm	19mm	16mm	50mm
1113-300W *	0-300mm/0-12"	±0.03mm	without	400mm	25mm	20.5mm	16mm	60mm
1113-150 *	0-150mm/0-6"	±0.03mm	with	236mm	21mm	16mm	16mm	40mm
1113-200 *	0-200mm/0-8"	±0.03mm	with	286mm	24mm	19mm	16mm	50mm
1113-300 *	0-300mm/0-12"	±0.03mm	with	400mm	25mm	20.5mm	16mm	60mm

\*Supplied with manufacturer inspection certificate traceable to DKD Germany

## WATERPROOF DIGITAL CALIPERS

ATTENTION: IT IS NECESSARY TO SET ZERO AFTER POWER ON EACH TIME

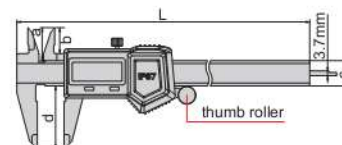
ATTENTION: NO DATA OUTPUT

IP67 WATERPROOF



1118-150BW

- IP67 dust/waterproof
- Resolution: 0.01mm/0.0005"
- Button function: zero, on/off, mm/inch, ABS/REL, hold
- Battery CR2032
- Meet DIN862
- Made of stainless steel



Code	Range	Accuracy	Thumb roller	L	a	b	c	d
1118-150BW *	0-150mm/0-6"	±0.03mm	without	236mm	21mm	16mm	16mm	40mm
1118-200BW *	0-200mm/0-8"	±0.03mm	without	286mm	24mm	19mm	16mm	50mm
1118-300BW *	0-300mm/0-12"	±0.03mm	without	400mm	25mm	20.5mm	17mm	60mm
1118-150B *	0-150mm/0-6"	±0.03mm	with	236mm	21mm	16mm	16mm	40mm
1118-200B *	0-200mm/0-8"	±0.03mm	with	286mm	24mm	19mm	16mm	50mm
1118-300B *	0-300mm/0-12"	±0.03mm	with	400mm	25mm	20.5mm	17mm	60mm

\*Supplied with manufacturer inspection certificate traceable to DKD Germany

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ATTENTION:  
NO DATA OUTPUT

IP67  
WATERPROOF

## WATERPROOF DIGITAL CALIPERS

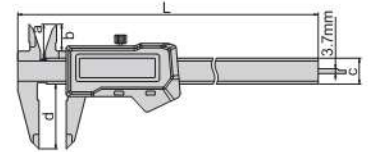
- IP67 dust/waterproof
- Resolution: 0.01mm/0.0005"
- Large display
- Button function: zero, on/off, mm/inch
- Battery CR2032
- Made of stainless steel

Code	Range	Accuracy	L	a	b	c	d
1126-150 *	0-150mm/0-6"	±0.03mm	234mm	20mm	15mm	16mm	40mm
1126-200 *	0-200mm/0-8"	±0.03mm	286mm	24mm	19mm	16mm	50mm
1126-300 *	0-300mm/0-12"	±0.03mm	390mm	26mm	21.5mm	16mm	60mm

\* Supplied with manufacturer inspection certificate traceable to DKD Germany



1126-150



ATTENTION:  
NO DATA OUTPUT

## DIGITAL CALIPERS (NON-WATERPROOF)

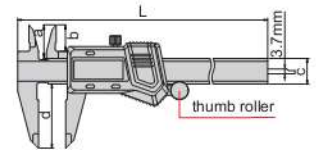
- Zinc alloy housing for digital unit
- Resolution: 0.01mm/0.0005"
- Buttons: zero, on/off, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Meet DIN862
- Made of stainless steel

Code	Range	Accuracy	Thumb roller	L	a	b	c	d
1114-150AW *	0-150mm/0-6"	±0.03mm	without	236mm	21mm	16mm	16mm	40mm
1114-200AW *	0-200mm/0-8"	±0.03mm	without	286mm	24mm	19mm	16mm	50mm
1114-300AW *	0-300mm/0-12"	±0.03mm	without	400mm	25mm	20.5mm	17mm	60mm
1114-150A *	0-150mm/0-6"	±0.03mm	with	236mm	21mm	16mm	16mm	40mm
1114-200A *	0-200mm/0-8"	±0.03mm	with	286mm	24mm	19mm	16mm	50mm
1114-300A *	0-300mm/0-12"	±0.03mm	with	400mm	25mm	20.5mm	17mm	60mm

\* Supplied with manufacturer inspection certificate traceable to DKD Germany



1114-150AW



DATA  
OUTPUT

## DIGITAL CALIPERS (STANDARD TYPE, NON-WATERPROOF)

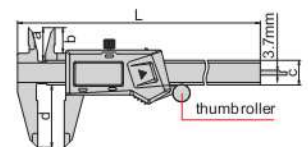
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Meet DIN862
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-)

Code	Range	Accuracy	Thumb roller	L	a	b	c	d
1108-150W *	0-150mm/0-6"	±0.02mm	without	236mm	21mm	16mm	16mm	40mm
1108-200W *	0-200mm/0-8"	±0.03mm	without	286mm	24mm	19mm	16mm	50mm
1108-250W *	0-250mm/0-10"	±0.03mm	without	350mm	25mm	20.5mm	16mm	60mm
1108-300W *	0-300mm/0-12"	±0.03mm	without	400mm	25mm	20.5mm	16mm	60mm
1108-150 *	0-150mm/0-6"	±0.02mm	with	236mm	21mm	16mm	16mm	40mm
1108-200 *	0-200mm/0-8"	±0.03mm	with	286mm	24mm	19mm	16mm	50mm
1108-250 *	0-250mm/0-10"	±0.03mm	with	350mm	25mm	20.5mm	16mm	60mm
1108-300 *	0-300mm/0-12"	±0.03mm	with	400mm	25mm	20.5mm	16mm	60mm

\* Supplied with manufacturer inspection certificate traceable to DKD Germany



1108-150W



## HEAVY DUTY 300mm DIGITAL CALIPERS (NON-WATERPROOF)

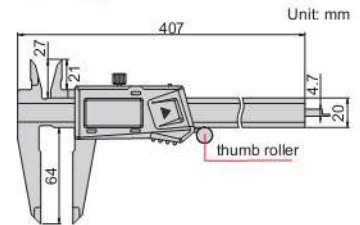
DATA OUTPUT

INSPECTION CERTIFICATE TRACEABLE TO DKD

- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Meet DIN862
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-)



1196-300W



Code	Range	Thumb roller	Accuracy
1196-300W *	0-300mm/0-12"	without	±0.03mm
1196-300 *	0-300mm/0-12"	with	±0.03mm

\*Supplied with manufacturer inspection certificate traceable to DKD Germany

## METRIC DIGITAL CALIPERS (NON-WATERPROOF)

LOCK READING WITH "HOLD" BUTTON

DATA OUTPUT

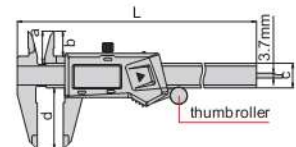
INSPECTION CERTIFICATE TRACEABLE TO DKD

- Resolution: 0.01mm
- Buttons: on/off, zero, hold
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Meet DIN862
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-)



1109-150W

Code	Range	Accuracy	Thumb roller	L	a	b	c	d
1109-150W *	0-150mm	±0.03mm	without	236mm	21mm	16mm	16mm	40mm
1109-200W *	0-200mm	±0.03mm	without	286mm	24mm	19mm	16mm	50mm
1109-300W *	0-300mm	±0.03mm	without	400mm	25mm	20.5mm	16mm	60mm
1109-150 *	0-150mm	±0.03mm	with	236mm	21mm	16mm	16mm	40mm
1109-200 *	0-200mm	±0.03mm	with	286mm	24mm	19mm	16mm	50mm
1109-300 *	0-300mm	±0.03mm	with	400mm	25mm	20.5mm	16mm	60mm



\*Supplied with manufacturer inspection certificate traceable to DKD Germany

## DIGITAL CALIPERS WITH ROUND DEPTH BAR (NON-WATERPROOF)

DATA OUTPUT

INSPECTION CERTIFICATE TRACEABLE TO DKD

- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Meet DIN862
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-, for calipers without built-in wireless)

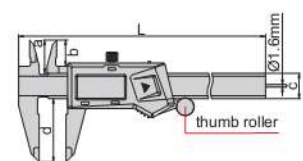


1119-150W



round depth bar Ø1.6mm

Code	Range	Accuracy	Thumb roller	L	a	b	c	d	Wireless
1119-150W *	0-150mm/0-6"	±0.03mm	without	236	21	16	16	40	no
built-in wireless									
1119-150 *	0-150mm/0-6"	±0.03mm	with	236	21	16	16	40	no
1119-150WL *									built-in wireless



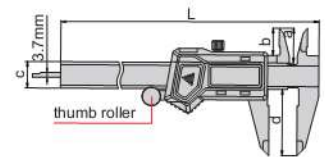
\*Supplied with manufacturer inspection certificate traceable to DKD Germany

## LEFT HAND DIGITAL CALIPERS (NON-WATERPROOF)

- Designed for left handed users
- Resolution: 0.01 mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Meet DIN862
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-)



1130-150W



Code	Range	Accuracy	Thumb roller	L	a	b	c	d
1130-150W*	0-150mm/0-6"	±0.03mm	without	236mm	21mm	16mm	16mm	40mm
1130-200W*	0-200mm/0-8"	±0.03mm	without	286mm	24mm	19mm	16mm	50mm
1130-300W*	0-300mm/0-12"	±0.03mm	without	400mm	25mm	20.5mm	16mm	60mm
1130-150*	0-150mm/0-6"	±0.03mm	with	236mm	21mm	16mm	16mm	40mm
1130-200*	0-200mm/0-8"	±0.03mm	with	286mm	24mm	19mm	16mm	50mm
1130-300*	0-300mm/0-12"	±0.03mm	with	400mm	25mm	20.5mm	16mm	60mm

\*Supplied with manufacturer inspection certificate traceable to DKD Germany

## DIGITAL CALIPERS WITH CERAMIC TIPPED JAWS (NON-WATERPROOF)

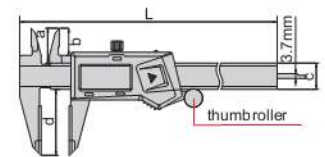
ceramic tipped jaws



- Ceramic tipped jaws for outside measurement, extremely wear-resistant, non-magnetic, non-conductive
- Resolution: 0.01 mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032, data output, made of stainless steel
- Meet DIN862
- Optional accessory: data output cable (code 7315-, 7302-, 7305-, for calipers without built-in wireless)



1193-150W



Code	Range	Accuracy	Thumb roller	L	a	b	c	d	Wireless
1193-150W*	0-150mm/0-6"	±0.03mm	without	235mm	21mm	16.5mm	16mm	40mm	no
1193-150WWL*									built-in wireless
1193-200W*	0-200mm/0-8"	±0.03mm	without	297mm	24mm	20mm	16mm	50mm	no
1193-200WWL*									built-in wireless
1193-300W*	0-300mm/0-12"	±0.03mm	without	390mm	26mm	21.5mm	16mm	60mm	no
1193-300WWL*									built-in wireless
1193-150*	0-150mm/0-6"	±0.03mm	with	235mm	21mm	16.5mm	16mm	40mm	no
1193-150WL*									built-in wireless
1193-200*	0-200mm/0-8"	±0.03mm	with	297mm	24mm	20mm	16mm	50mm	no
1193-200WL*									built-in wireless
1193-300*	0-300mm/0-12"	±0.03mm	with	390mm	26mm	21.5mm	16mm	60mm	no
1193-300WL*									built-in wireless

\*Supplied with manufacturer inspection certificate traceable to DKD Germany

## DIGITAL CALIPERS WITH CARBIDE TIPPED JAWS (NON-WATERPROOF)

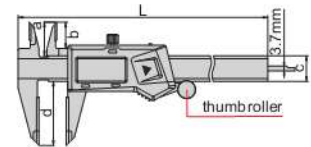


DATA OUTPUT

- Carbide tipped jaws for inside and outside measurements
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Meet DIN862
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-, for calipers without built-in wireless)



1110-150AW



Code	Range	Accuracy	Thumb roller	L	a	b	c	d	Wireless
1110-150AW*	0-150mm/0-6"	±0.03mm	without	236mm	21mm	16mm	16mm	40mm	no
1110-150AWWL*									built-in wireless
1110-200AW*	0-200mm/0-8"	±0.03mm	without	286mm	24mm	19mm	16mm	50mm	no
1110-200AWWL*									built-in wireless
1110-300AW*	0-300mm/0-12"	±0.03mm	without	400mm	25mm	20.5mm	16mm	60mm	no
1110-300AWWL*									built-in wireless
1110-150A*	0-150mm/0-6"	±0.03mm	with	236mm	21mm	16mm	16mm	40mm	no
1110-150AWL*									built-in wireless
1110-200A*	0-200mm/0-8"	±0.03mm	with	286mm	24mm	19mm	16mm	50mm	no
1110-200AWL*									built-in wireless
1110-300A*	0-300mm/0-12"	±0.03mm	with	400mm	25mm	20.5mm	16mm	60mm	no
1110-300AWL*									built-in wireless

\*Supplied with manufacturer inspection certificate traceable to DKD Germany

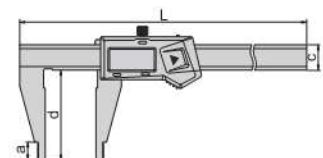
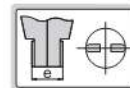
## DIGITAL CALIPERS (NON-WATERPROOF)

DATA OUTPUT

- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-, for calipers without built-in wireless)



1170-300

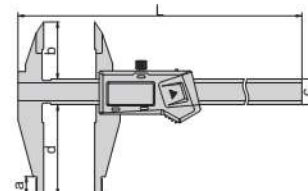
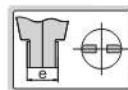


Code	Range	Accuracy	a	c	d	e	L	Wireless
1170-200	0-200mm/0-8"	±0.03mm	12mm	17mm	60mm	10mm	320mm	no
1170-200WL								built-in wireless
1170-306	0-300mm/0-12"	±0.04mm	12mm	17mm	60mm	10mm	420mm	no
1170-306WL								built-in wireless
1170-300	0-300mm/0-12"	±0.06mm	12mm	17mm	90mm	10mm	420mm	no
1170-300WL								built-in wireless

**DATA OUTPUT**
**DIGITAL CALIPERS (NON-WATERPROOF)**


1171-300

- Resolution: 0.01 mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-, for calipers without built-in wireless)



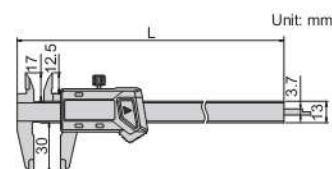
Code	Range	Accuracy	a	b	c	d	e	L	Wireless
1171-200	0-200mm/0-8"	±0.03mm	12mm	38mm	17mm	60mm	10mm	320mm	no
1171-200WL									built-in wireless
1171-250	0-250mm/0-10"	±0.03mm	12mm	38mm	17mm	60mm	10mm	365mm	no
1171-250WL									built-in wireless
1171-306	0-300mm/0-12"	±0.04mm	12mm	38mm	17mm	60mm	10mm	420mm	no
1171-306WL									built-in wireless
1171-300	0-300mm/0-12"	±0.06mm	12mm	38mm	17mm	90mm	10mm	420mm	no
1171-300WL									built-in wireless

**ATTENTION: NO DATA OUTPUT**
**MINI DIGITAL CALIPERS (NON-WATERPROOF)**

- Resolution: 0.01 mm/0.0005"
- Buttons: zero, mm/inch, on/off
- Automatic power off, move the digital unit to turn on power
- Battery LR44
- Meet DIN862
- Made of stainless steel



1111-100A



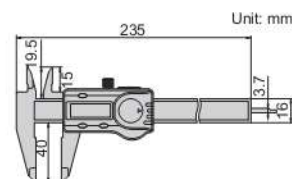
Code	Range	Accuracy	L
1111-75A	0-75mm/0-3"	±0.02mm	144mm
1111-100A	0-100mm/0-4"	±0.02mm	170mm

**ATTENTION: NO DATA OUTPUT**
**PLASTIC DIGITAL CALIPER (NON-WATERPROOF)**

- Made of hard plastic, non-magnetic and non electric conductive
- Prevent workpieces from scratching by calipers
- Resolution: 0.01 mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Battery CR2032, automatic power off



1139-150



Code	Range	Accuracy
1139-150	0-150mm/0-6"	±0.1mm

## DIAL CALIPERS



- Shockproof dial indicator
- Made of stainless steel

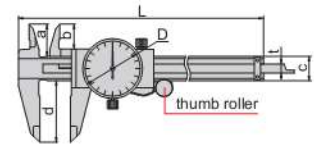


1312-150AW

Dial indicator graduation: 0.02mm

(mm)

Code	Range	Accuracy	Thumb roller	L	a	b	c	d	D	t
1312-100AW*	0-100mm	±0.02mm	without	165	18	13	13	30	Ø32	6
1312-150AW*	0-150mm	±0.03mm	without	235	21	16.5	16	40	Ø39	6.5
1312-200AW*	0-200mm	±0.03mm	without	288	24	19	16	48	Ø39	6.5
1312-300AW*	0-300mm	±0.03mm	without	410	28	22	20	62	Ø44.5	7.5
1312-150A*	0-150mm	±0.03mm	with	235	21	16.5	16	40	Ø39	6.5
1312-200A*	0-200mm	±0.03mm	with	288	24	19	16	48	Ø39	6.5
1312-300A*	0-300mm	±0.03mm	with	410	28	22	20	62	Ø44.5	7.5



Dial indicator graduation: 0.01mm

(mm)

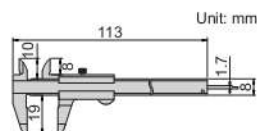
Code	Range	Accuracy	Thumb roller	L	a	b	c	d	D	t
1311-150AW*	0-150mm	±0.03mm	without	235	21	16.5	16	40	Ø39	6.5
1311-200AW*	0-200mm	±0.03mm	without	288	24	19	16	48	Ø39	6.5
1311-300AW*	0-300mm	±0.03mm	without	410	28	22	20	62	Ø44.5	7.5
1311-150A*	0-150mm	±0.03mm	with	235	21	16.5	16	40	Ø39	6.5
1311-200A*	0-200mm	±0.03mm	with	288	24	19	16	48	Ø39	6.5
1311-300A*	0-300mm	±0.03mm	with	410	28	22	20	62	Ø44.5	7.5

\*Supplied with manufacturer inspection certificate traceable to DKD Germany

## MINI VERNIER CALIPERS

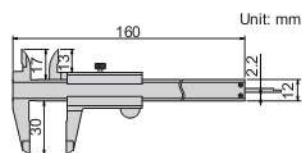
- Meet DIN862
- Made of stainless steel
- Satin chrome plated reading surface

Code	Range	Graduation	Accuracy
1204-70	0-70mm	0.05mm	±0.05mm



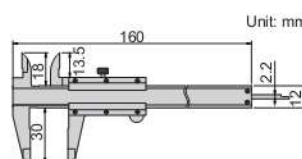
1204-70

Code	Range	Graduation	Accuracy
1203-1003	0-100mm	0.05mm	±0.05mm



1203-1003

Code	Range	Graduation	Accuracy
1201-1003	0-100mm	0.05mm	±0.05mm



1201-1003

## VERNIER CALIPERS

2

Graduation 0.05mm/1/128" (mm)

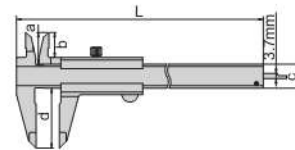
Code	Range	Accuracy	L	a	b	c	d
1205-150S	0-150mm/0-6"	±0.05mm	235	20.5	15.5	16	40
1205-200S	0-200mm/0-8"	±0.05mm	290	23.5	19	17	50
1205-250S	0-250mm/0-10"	±0.05mm	364	27.5	22	20	64
1205-300S	0-300mm/0-12"	±0.05mm	414	27.5	22	20	64



1205-150S

Graduation 0.05mm (mm)

Code	Range	Accuracy	L	a	b	c	d
1205-1503S	0-150mm	±0.05mm	235	20.5	15.5	16	40
1205-2003S	0-200mm	±0.05mm	290	23.5	19	17	50
1205-2503S	0-250mm	±0.05mm	350	26	21.5	16	60
1205-3003S	0-300mm	±0.05mm	414	27.5	22	20	64



Graduation 0.02mm/0.001" (mm)

Code	Range	Accuracy	L	a	b	c	d
1205-1502S	0-150mm/0-6"	±0.03mm	235	20.5	15.5	16	40
1205-2002S	0-200mm/0-8"	±0.03mm	290	23.5	19	17	50
1205-2502S	0-250mm/0-10"	±0.03mm	364	27.5	22	20	64
1205-3002S	0-300mm/0-12"	±0.03mm	414	27.5	22	20	64

Graduation 0.02mm (mm)

Code	Range	Accuracy	L	a	b	c	d
1205-1501S	0-150mm	±0.03mm	235	20.5	15.5	16	40
1205-2001S	0-200mm	±0.03mm	290	23.5	19	17	50
1205-2501S	0-250mm	±0.03mm	350	26	21.5	16	60
1205-3001S	0-300mm	±0.03mm	414	27.5	22	20	64

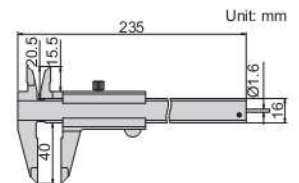
- Meet DIN862
- Made of stainless steel
- Satin chrome plated reading surface

## VERNIER CALIPER WITH ROUND DEPTH BAR

- Graduation 0.05mm/1/128"
- Round depth bar
- Meet DIN862
- Made of stainless steel
- Satin chrome plated reading surface



1202-150



Code	Range	Accuracy
1202-150	0-150mm/0-6"	±0.05mm

## VERNIER CALIPERS WITH FINE ADJUSTMENT

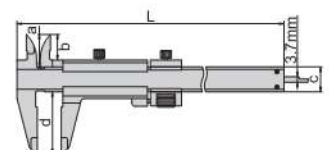
- Graduation 0.02mm/0.001"
- With fine adjustment
- Meet DIN862
- Made of stainless steel
- Satin chrome plated reading surface



1233-130

(mm)

Code	Range	Accuracy	L	a	b	c	d
1233-130	0-130mm/0-5"	±0.03mm	230	20.5	16.5	16	40
1233-180	0-180mm/0-7"	±0.03mm	295	23.5	19	16	50
1233-280	0-280mm/0-11"	±0.03mm	410	26	20	20	60





## VERNIER CALIPERS WITH THUMB CLAMP

- Meet DIN862
- With thumb clamp
- Made of stainless steel
- Satin chrome plated reading surface

Graduation 0.05mm/1/128" (mm)

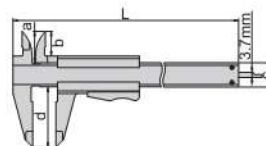
Code	Range	Accuracy	L	a	b	c	d
1223-150	0-150mm/0-6"	±0.05mm	230	20.5	16.5	16	40
1223-200	0-200mm/0-8"	±0.05mm	295	23.5	19	16	50

Graduation 0.02mm/0.001" (mm)

Code	Range	Accuracy	L	a	b	c	d
1223-1502	0-150mm/0-6"	±0.03mm	230	20.5	16.5	16	40
1223-2002	0-200mm/0-8"	±0.03mm	295	23.5	19	16	50



1223-150



## VERNIER CALIPERS WITH CARBIDE TIPPED JAWS

- Carbide tipped jaws for inside and outside measurements
- Meet DIN862
- Made of stainless steel
- Satin chrome plated reading surface

Graduation 0.05mm/1/128" (mm)

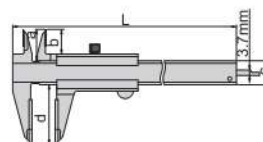
Code	Range	Accuracy	L	a	b	c	d
1238-150	0-150mm/0-6"	±0.05mm	230	21	16.5	16	40
1238-200	0-200mm/0-8"	±0.05mm	295	24	19	16	50
1238-300	0-300mm/0-12"	±0.05mm	410	25	20	17	60

Graduation 0.02mm/0.001" (mm)

Code	Range	Accuracy	L	a	b	c	d
1238-1502	0-150mm/0-6"	±0.03mm	230	21	16.5	16	40
1238-2002	0-200mm/0-8"	±0.03mm	295	24	19	16	50
1238-3002	0-300mm/0-12"	±0.03mm	410	25	20	17	60



1238-150



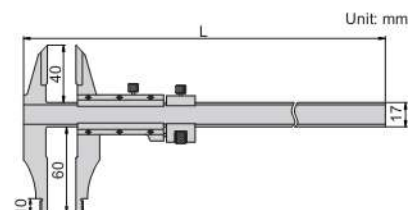
## VERNIER CALIPERS

- With fine adjustment
- Made of stainless steel
- Satin chrome plated reading surface



1217-3001

Code	Range	Graduation	Accuracy	L
1217-2503	0-250mm	0.05mm	±0.05mm	360mm
1217-3001	0-300mm	0.02mm	±0.03mm	410mm



**ATTENTION:  
NOT HARDENED**

## VERNIER CALIPERS (ANTI MAGNETIC)

2

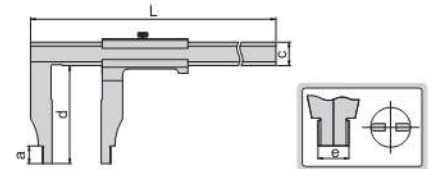
- Suitable for magnetic parts
- Graduation: 0.02mm
- Made of stainless steel
- Satin chrome plated reading surface
- Measuring faces are not hardened, HRC18-22



1224-201

Code	Range	Accuracy	a	c	d	e	L
1224-151	0-150mm	±0.04mm	10	17	50	10	250
1224-201	0-200mm	±0.04mm	10	17	50	10	300
1224-361	0-300mm	±0.04mm	10	17	60	10	400

(mm)

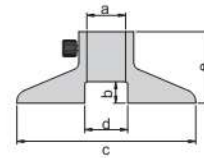


## DEPTH BASE ATTACHMENTS

- To increase the stability of depth measurement
- Suitable for digital calipers and dial calipers
- Made of stainless steel

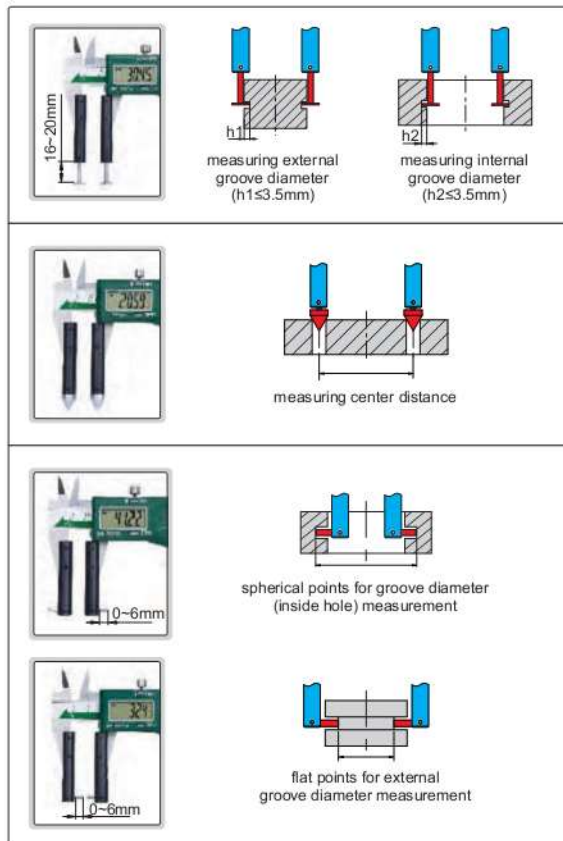


6140

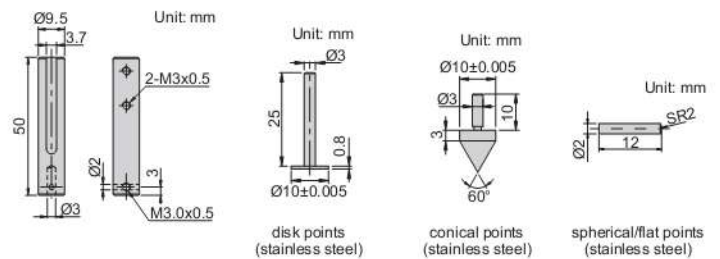


Code	a	b	c	d	e	Application
6140	16.5mm	9mm	75mm	18mm	30mm	Suitable for calipers with beam width (w) 16mm
6140-300A	20mm	15mm	125mm	22mm	34mm	Suitable for calipers with beam width (w) 20mm

## ACCESSORY SET FOR DIGITAL CALIPERS CODE 6144



6144



- Suitable for 0-150mm/0-6" and 0-200mm/0-8" digital calipers (thickness of lower jaws ≤ 3.7 mm)

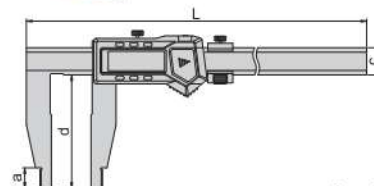
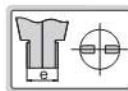
**Code  
6144**

## DIGITAL CALIPERS (NON-WATERPROOF)

- Resolution: 0.01mm/0.0005"
- Button function: on/off, zero, mm/inch, ABS, data preset
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-)



1106-501



DATA OUTPUT

Code	Range	Accuracy	a	c	d	e	L
1106-301	0-300mm/0-12"	±0.05mm	18	24	100	20	420
1106-302	0-300mm/0-12"	±0.05mm	18	24	150	20	420
1106-451	0-450mm/0-18"	±0.05mm	18	24	100	20	625
1106-501	0-500mm/0-20"	±0.05mm	18	24	100	20	675
1106-502	0-500mm/0-20"	±0.06mm	18	24	150	20	675
1106-503	0-500mm/0-20"	±0.06mm	24	31	200	20	675
1106-505	0-500mm/0-20"	±0.08mm	24	42	300	20	675
1106-601	0-600mm/0-24"	±0.05mm	18	24	100	20	770
1106-602	0-600mm/0-24"	±0.06mm	18	24	150	20	770
1106-603	0-600mm/0-24"	±0.06mm	24	31	200	20	770

(mm)

Code	Range	Accuracy	a	c	d	e	L
1106-802	0-800mm/0-32"	±0.07mm	24	31	150	20	1025
1106-1002	0-1000mm/0-40"	±0.08mm	24	31	150	20	1220
1106-1003	0-1000mm/0-40"	±0.08mm	24	31	200	20	1220
1106-1005	0-1000mm/0-40"	±0.10mm	24	42	300	20	1220
1106-1502	0-1500mm/0-60"	±0.11mm	24	42	150	20	1780
1106-1503	0-1500mm/0-60"	±0.12mm	24	42	200	20	1780
1106-2002	0-2000mm/0-80"	±0.14mm	24	42	150	20	2290
1106-2003	0-2000mm/0-80"	±0.14mm	24	42	200	20	2290
1106-2502	0-2500mm/0-100"	±0.22mm	24	42	150	20	2800
1106-3002	0-3000mm/0-120"	±0.26mm	24	42	150	20	3300

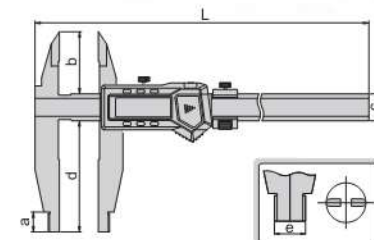
(mm)

## DIGITAL CALIPERS (NON-WATERPROOF)

- Resolution: 0.01mm/0.0005"
- Button function: on/off, zero, mm/inch, ABS, data preset
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-)



1117-501



DATA OUTPUT

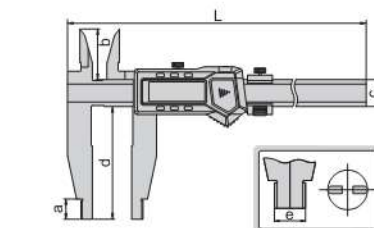
Code	Range	Accuracy	a	b	c	d	e	L
1117-301	0-300mm/0-12"	±0.05mm	18mm	56mm	24mm	100mm	20mm	420mm
1117-501	0-500mm/0-20"	±0.05mm	18mm	56mm	24mm	100mm	20mm	675mm
1117-502	0-500mm/0-20"	±0.06mm	18mm	56mm	24mm	150mm	20mm	675mm
1117-601	0-600mm/0-24"	±0.05mm	18mm	56mm	24mm	100mm	20mm	770mm
1117-802	0-800mm/0-32"	±0.07mm	24mm	67mm	31mm	150mm	20mm	1025mm
1117-1002	0-1000mm/0-40"	±0.08mm	24mm	67mm	31mm	150mm	20mm	1220mm

## DIGITAL CALIPERS (NON-WATERPROOF)

- Resolution: 0.01mm/0.0005"
- Button function: on/off, zero, mm/inch, ABS, data preset
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-)



1136-501

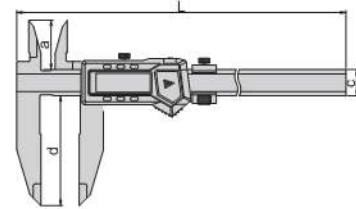


DATA OUTPUT

Code	Range	Accuracy	a	b	c	d	e	L
1136-301	0-300mm/0-12"	±0.05mm	18mm	45mm	24mm	100mm	20mm	420mm
1136-451	0-450mm/0-18"	±0.05mm	18mm	45mm	24mm	100mm	20mm	625mm
1136-501	0-500mm/0-20"	±0.05mm	18mm	45mm	24mm	100mm	20mm	675mm
1136-502	0-500mm/0-20"	±0.06mm	18mm	45mm	24mm	150mm	20mm	675mm
1136-503	0-500mm/0-20"	±0.06mm	24mm	60mm	31mm	200mm	20mm	675mm
1136-601	0-600mm/0-24"	±0.05mm	18mm	45mm	24mm	100mm	20mm	770mm
1136-1002	0-1000mm/0-40"	±0.08mm	24mm	60mm	31mm	150mm	20mm	1220mm
1136-1502	0-1500mm/0-60"	±0.11mm	24mm	60mm	42mm	150mm	20mm	1780mm
1136-2002	0-2000mm/0-80"	±0.14mm	24mm	60mm	42mm	150mm	20mm	2290mm

**DATA OUTPUT**
**DIGITAL CALIPERS (NON-WATERPROOF)**

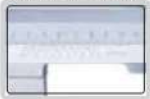
- Resolution: 0.01mm/0.0005"
- Button function: on/off, zero, mm/inch, ABS, data preset
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-)


**1135-601**


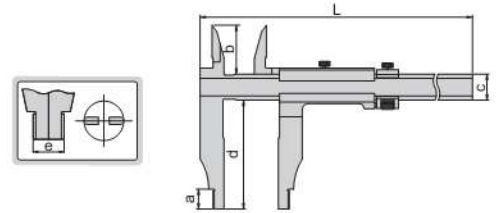
Code	Range	Accuracy	a	c	d	L
1135-451	0-450mm/0-18"	±0.05mm	45	24	100	625
1135-601	0-600mm/0-24"	±0.05mm	45	24	100	770
1135-1002	0-1000mm/0-40"	±0.08mm	60	31	150	1220

(mm)

**VERNIER CALIPERS (SOLID TYPE)**

 solid type  
(without screw)

**1236-521**

- With fine adjustment
- Made of stainless steel
- Satin chrome plated reading surface


**Graduation 0.05mm/1/128"** (mm)

Code	Range	Accuracy	a	b	c	d	e	L
1236-394	0-300mm/0-12"	±0.07mm	12	38	20	90	10	450
1236-514	0-500mm/0-20"	±0.07mm	18	45	24	100	20	670
1236-524	0-500mm/0-20"	±0.08mm	18	45	24	150	20	670
1236-614	0-600mm/0-24"	±0.08mm	18	45	24	100	20	770
1236-824	0-800mm/0-32"	±0.09mm	24	60	31	150	20	1030
1236-1024	0-1000mm/0-40"	±0.12mm	24	60	31	150	20	1230

**Graduation 0.02mm** (mm)

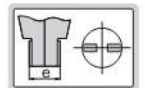
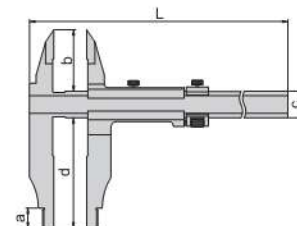
Code	Range	Accuracy	a	b	c	d	e	L
1236-511	0-500mm	±0.05mm	18	45	24	100	20	670
1236-521	0-500mm	±0.06mm	18	45	24	150	20	670
1236-1021	0-1000mm	±0.08mm	24	60	31	150	20	1230

**VERNIER CALIPERS (SOLID TYPE)**

 solid type  
(without screw)

**1207-514**

- Graduation 0.05mm/1/128"
- With fine adjustment
- Made of stainless steel
- Satin chrome plated reading surface


**Graduation 0.05mm/1/128"** (mm)

Code	Range	Accuracy	a	b	c	d	e	L
1207-394	0-300mm/0-12"	±0.07mm	12	40	20	90	10	440
1207-514	0-500mm/0-20"	±0.07mm	18	56	24	100	20	670
1207-524	0-500mm/0-20"	±0.08mm	18	56	24	150	20	670
1207-824	0-800mm/0-32"	±0.09mm	24	67	31	150	20	930
1207-1024	0-1000mm/0-40"	±0.12mm	24	67	31	150	20	1230

## VERNIER CALIPERS (SOLID TYPE)

- With fine adjustment
- Made of stainless steel
- Satin chrome plated reading surface

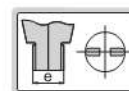
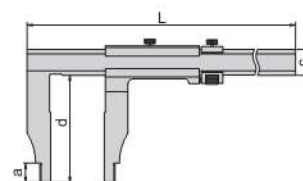


1208-511

Graduation 0.05mm/1/128" (mm)

Code	Range	Accuracy	a	c	d	e	L
1208-214	0-200mm/0-8"	±0.06mm	10	20	100	10	330
1208-394	0-300mm/0-12"	±0.07mm	10	20	90	10	410
1208-324	0-300mm/0-12"	±0.07mm	18	24	150	20	410
1208-524	0-500mm/0-20"	±0.08mm	18	24	150	20	670
1208-614	0-600mm/0-24"	±0.08mm	18	24	100	20	770
1208-624	0-600mm/0-24"	±0.09mm	18	24	150	20	770
1208-824	0-800mm/0-32"	±0.09mm	24	31	150	20	1030
1208-1024	0-1000mm/0-40"	±0.12mm	24	31	150	20	1230
1208-1524	0-1500mm/0-60"	±0.16mm	24	42	150	20	1820
1208-2024	0-2000mm/0-80"	±0.20mm	24	42	150	20	2330

solid type  
(without screw)



Graduation 0.02mm (mm)

Code	Range	Accuracy	a	c	d	e	L
1208-511	0-500mm	±0.05mm	18	24	100	20	670
1208-521	0-500mm	±0.06mm	18	24	150	20	670
1208-1021	0-1000mm	±0.08mm	24	31	150	20	1230
1208-1521	0-1500mm	±0.11mm	24	42	150	20	1820

## VERNIER CALIPERS (SOLID TYPE)

- With fine adjustment
- Made of stainless steel
- Satin chrome plated reading surface



1210-611

solid type  
(without screw)

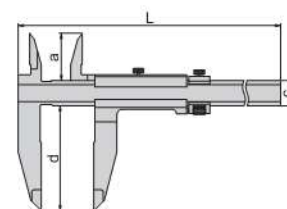


Graduation 0.05mm/1/128" (mm)

Code	Range	Accuracy	a	c	d	L
1210-614	0-600mm/0-24"	±0.08mm	45	24	100	770
1210-1024	0-1000mm/0-40"	±0.12mm	60	31	150	1230

Graduation 0.02mm (mm)

Code	Range	Accuracy	a	c	d	L
1210-611	0-600mm	±0.05mm	45	24	100	770
1210-1021	0-1000mm	±0.08mm	60	31	150	1230



## VERNIER CALIPERS

2



- With fine adjustment
- Made of stainless steel
- Satin chrome plated reading surface

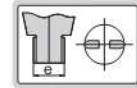
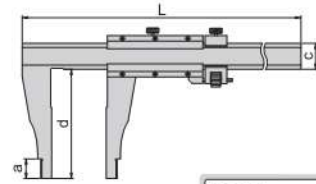
1214-500

### Graduation 0.02mm/0.001"

(mm)

Code	Range	Accuracy	a	c	d	e	L
1214-300	0-300mm/0-12"	±0.05mm	10	20	75	10	410
1214-450	0-450mm/0-18"	±0.05mm	18	24	100	20	620
1214-500	0-500mm/0-20"	±0.05mm	18	24	100	20	670
1214-600	0-600mm/0-24"	±0.05mm	18	24	100	20	770
1214-1000	0-1000mm/0-40"	±0.08mm	24	32	140	20	1216
1214-1500	0-1500mm/0-60"	±0.12mm	24	42	200	20	1830
1214-2000	0-2000mm/0-80"	±0.14mm	24	42	200	20	2320

with screws



### Graduation 0.05mm/1/128"

(mm)

Code	Range	Accuracy	a	c	d	e	L
1214-6004	0-600mm/0-24"	±0.08mm	18	24	100	20	770
1214-1004	0-1000mm/0-40"	±0.12mm	24	32	140	20	1216

## LONG JAW VERNIER CALIPERS



- With fine adjustment
- Made of stainless steel
- Satin chrome plated reading surface

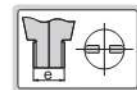
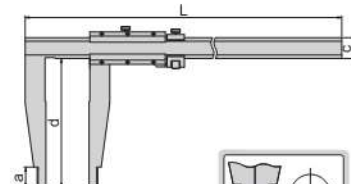
1215-1032

### Graduation 0.02mm/0.001"

(mm)

Code	Range	Accuracy	a	c	d	e	L
1215-392	0-300mm/0-12"	±0.05mm	10	17	90	10	410
1215-322	0-300mm/0-12"	±0.05mm	18	24	150	20	470
1215-522	0-500mm/0-20"	±0.06mm	18	24	150	20	670
1215-532	0-500mm/0-20"	±0.06mm	18	24	200	20	670
1215-622	0-600mm/0-24"	±0.06mm	18	24	150	20	770
1215-642	0-600mm/0-24"	±0.08mm	24	32	250	20	870
1215-822	0-800mm/0-32"	±0.07mm	24	32	150	20	1020
1215-832	0-800mm/0-32"	±0.07mm	24	32	200	20	1020
1215-1032	0-1000mm/0-40"	±0.08mm	24	32	200	20	1220
1215-1052	0-1000mm/0-40"	±0.11mm	24	42	300	20	1330
1215-3052	0-3000mm/0-120"	±0.26mm	24	50	300	20	3360

with screws



### Graduation 0.05mm/1/128"

(mm)

Code	Range	Accuracy	a	c	d	e	L
1215-524	0-500mm/0-20"	±0.08mm	18	24	150	20	670
1215-1034	0-1000mm/0-40"	±0.12mm	24	32	200	20	1330

## UNIVERSAL CALIPER (NON-WATERPROOF) CODE 1125-600

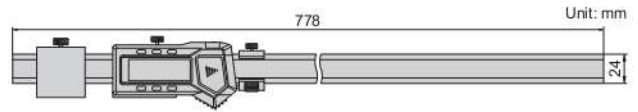
DATA  
OUTPUT

working with stands

working with measuring jaws



1125-600



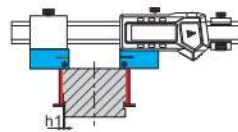
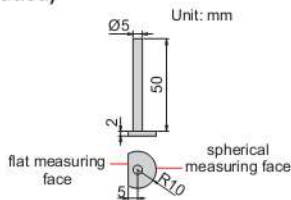
- Buttons: on/off, set, mm/inch, ABS, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-)



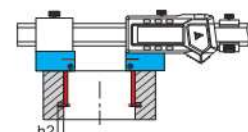
Code	Range*	Resolution	Accuracy
1125-600	0-600mm/0-24"	0.01mm/0.0005"	±0.05mm

\*The range changes according to different points

### Half disk points (included)

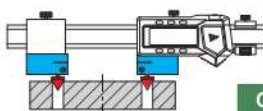
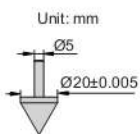


Measuring external groove diameter with flat measuring face (depth  $h_1 \leq 2.5\text{mm}$ )



Measuring internal groove diameter with spherical measuring face (depth  $h_2 \leq 7.5\text{mm}$ )

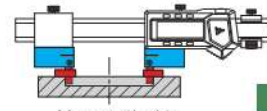
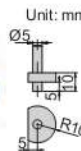
### Conical points (optional)



Measuring center distance

Code  
1125-T101

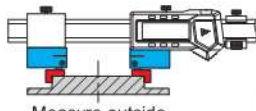
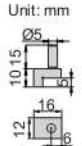
### Round shoulder points (optional)



Measure inside diameter of shallow hole

Code  
1125-T102

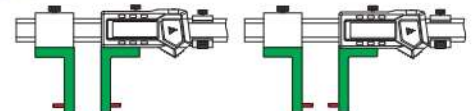
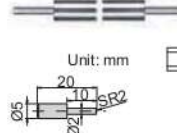
### Flat shoulder points (optional)



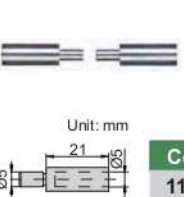
Measure outside diameter of low boss

Code  
1125-T103

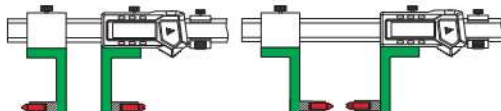
### Spherical points (included)



### Point sleeve (optional)

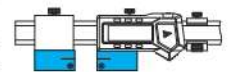
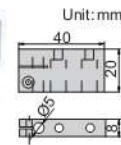


Code  
1125-T104

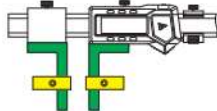
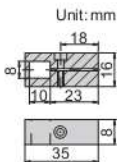


Working with multifunctional points, ball points and screw thread points

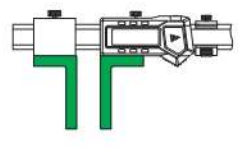
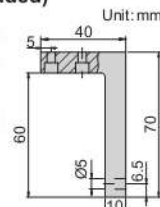
### Stands (included)



### Depth stop (included)



### Measuring jaws (included)



### Multifunctional points 7392\* (optional, next page)



### Ball points 7391\* (optional, next page)



### Screw thread points 7381\*, 7321\* (optional, next page)



\*It is necessary to use point sleeve (code 1526-T101) for these points

# DIGITAL CALIPER WITH INTERCHANGEABLE POINTS (NON-WATERPROOF) CODE 1526-200

short spherical points (included) Unit: mm



long spherical/flat points (included) Unit: mm



spherical blade points (included) Unit: mm

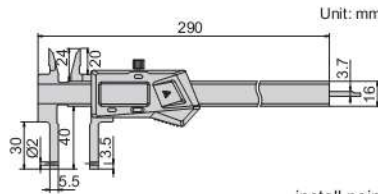


- Supplied with 3 pairs of points and zero setting block for external measurement
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, set, mm/inch, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: points, data output cable (code 7315-, 7302-, 7305-)



1526-200

DATA OUTPUT



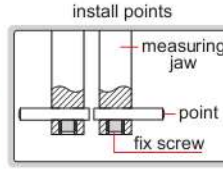
Unit: mm



VIDEO



preset buttons



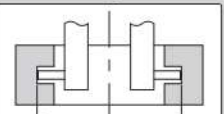
install points

measuring jaw

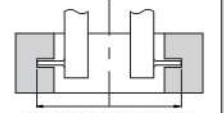
point

fix screw

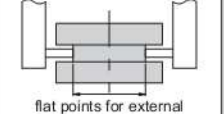
measure internal and external grooves



spherical points for groove (inside hole) measurement



spherical blade points for narrow groove (inside hole) measurement



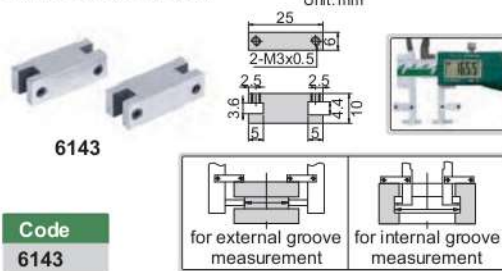
flat points for external groove measurement

zero setting block for external measurement (included)



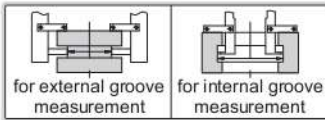
Point	Range	Accuracy	Application
short spherical points	12-212mm/0.5-8.5" (internal)	±0.03mm	for grooves inside small hole
long spherical/flat points	24-224mm/1-8.8" (internal) 0-187mm/0-7.5" (external)	±0.03mm	spherical points for grooves inside hole flat points for external grooves
spherical blade points	24-224mm/1-8.8" (internal) 0-187mm/0-7.5" (external)	±0.03mm	for narrow grooves inside hole

Depth stop (optional)



6143

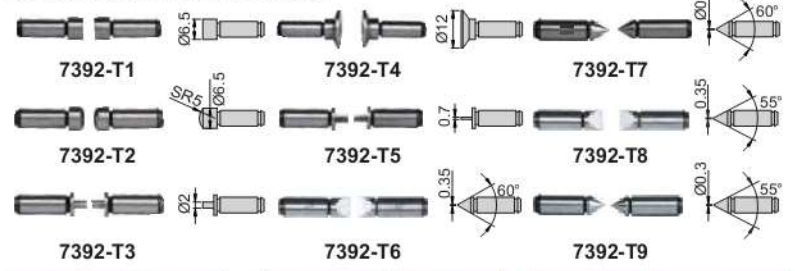
Code  
6143



for external groove measurement

for internal groove measurement

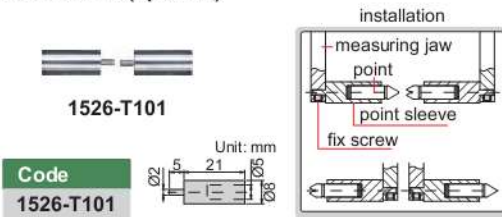
Multifunctional points (optional)



Code	Type	Code	Type	Code	Type
7392-T1*	flat	7392-T4*	disk	7392-T7*	point
7392-T2*	spherical	7392-T5*	blade	7392-T8*	knife-edge
7392-T3*	spline	7392-T6*	knife-edge	7392-T9*	point

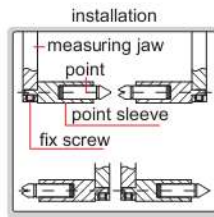
\* It is necessary to use point sleeve (code 1526-T101) for these points

Point sleeve (optional)



1526-T101

Code  
1526-T101



installation

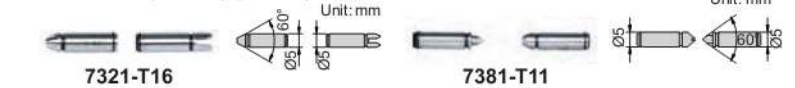
measuring jaw

point

point sleeve

fix screw

Screw thread points (optional)



7321-T16

7381-T11

Ball points (optional)

Code	Ball dia.(D)
7391-T3*	SØ2.0mm
7391-T4*	SØ2.5mm
7391-T5*	SØ3.0mm
7391-T6*	SØ3.5mm
7391-T7*	SØ4.0mm
7391-T8*	SØ4.5mm
7391-T9*	SØ5.0mm
7391-T10*	SØ6.0mm

7391-T5

Unit: mm



Internal thread (60° thread angle)

Code	Pitch
7321-T11*	0.4-0.5mm/64-48TPI
7321-T12*	0.6-0.9mm/44-28TPI
7321-T13*	1-1.75mm/24-14TPI
7321-T14*	2-3mm/13-9TPI
7321-T15*	3.5-5mm/8-5TPI
7321-T16*	5.5-7mm/4.5-3.5TPI
7321-T1S*	6 pairs/set, including all above points

External thread (60° thread angle)

Code	Pitch
7381-T11*	0.4-0.5mm/64-48TPI
7381-T12*	0.6-0.9mm/44-28TPI
7381-T13*	1-1.75mm/24-14TPI
7381-T14*	2-3mm/13-9TPI
7381-T15*	3.5-5mm/8-5TPI
7381-T16*	5.5-7mm/4.5-3.5TPI
7381-TS*	6 pairs/set, including all above points

\* It is necessary to use point sleeve (code 1526-T101) for these points



**DIGITAL CALIPER WITH INTERCHANGEABLE POINTS (NON-WATERPROOF)**  
**CODE 1124-300A**

DATA  
OUTPUT



2



1124-300A

short spherical/flat points (included) Unit: mm



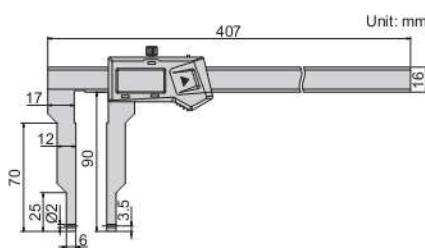
long spherical/flat points (included) Unit: mm



short spherical blade points (included) Unit: mm



long spherical blade points (included) Unit: mm



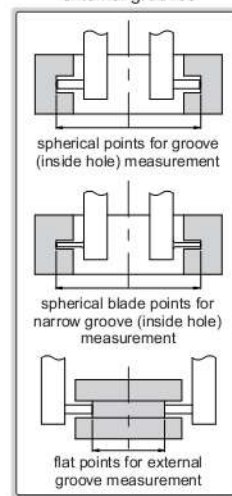
preset buttons



depth stop 6143 (optional)

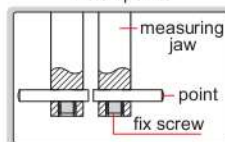


measure internal and external grooves



- Supplied with 4 pairs of points and zero setting block for external measurement
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, set, mm/inch, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: points (code 1526-T101, 7392, 7391, 7381, 7321), depth stop (code 6143), data output cable (code 7315-, 7302-, 7305-)

install points



zero setting block for external measurement (included)



Point	Range	Accuracy	Application
short spherical/flat points	24-324mm/1-12.7" (internal) 0-288mm/0-11.3" (external)	±0.04mm	spherical points for grooves inside hole (small hole) flat points for external grooves
long spherical/flat points	40-340mm/1.5-13.3" (internal) 0-272mm/0-10.7" (external)	±0.04mm	spherical points for grooves inside hole (large hole) flat points for external grooves
short spherical blade points	24-324mm/1-12.7" (internal) 0-288mm/0-11.3" (external)	±0.04mm	for narrow grooves inside hole (small hole)
long spherical blade points	40-340mm/1.5-13.3" (internal) 0-272mm/0-10.7" (external)	±0.04mm	for narrow grooves inside hole (large hole)

Multifunctional points 7392\* (optional, refer to 1526-200 for more details)



Ball points 7391\* (optional, refer to 1526-200 for more details)



Screw thread points 7381\*, 7321\* (optional, refer to 1526-200 for more details)



\* It is necessary to use point sleeve (code 1526-T101) for these points

DATA OUTPUT

VARIOUS POINTS ARE AVAILABLE (PAGE 111-113)

### DIGITAL CALIPER WITH INTERCHANGEABLE POINTS (NON-WATERPROOF)

- Supplied with 4 pairs of points and zero setting block for external measurement
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, set, mm/inch, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: points (page 111~113), depth stop (code 6143), data output cable (code 7315-, 7302-, 7305-)



zero setting block for external measurement (included)

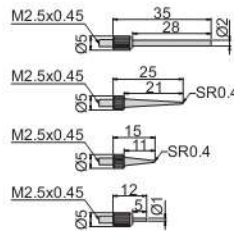


depth stop 6143 (optional)

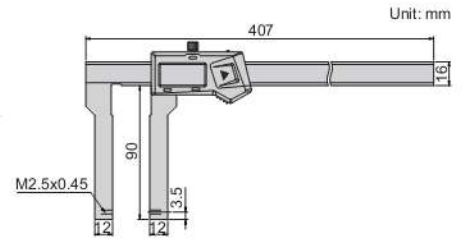
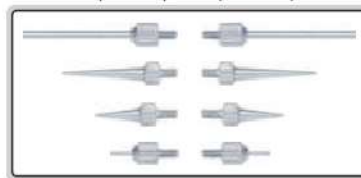


1530-300

preset buttons

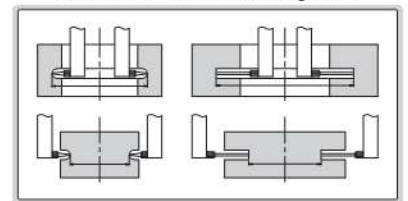


4 pairs of points (included)



Unit: mm

measure internal and external grooves



Code	Range*	Accuracy
1530-300	0-300mm/0-12"	±0.04mm

\*For different points, the measuring range changes accordingly

DATA OUTPUT

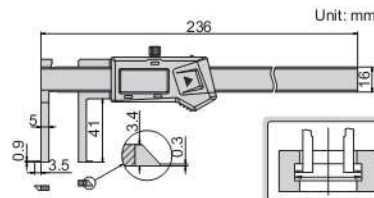
### DIGITAL INSIDE GROOVE CALIPERS (NON-WATERPROOF)

- Measure diameter of grooves inside small bores
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, set, mm/inch, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: depth stop (code 6143), data output cable (code 7315-, 7302-, 7305-, for calipers without built-in wireless)

preset buttons



1520-150



Unit: mm

depth stop 6143 (optional)



Code	Range	Accuracy	Wireless
1520-150	11-150mm/0.43-6"	±0.04mm	no
1520-150WL			built-in wireless

DATA OUTPUT

### DIGITAL INSIDE GROOVE CALIPERS (NON-WATERPROOF)

- Measure groove diameter
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, set, mm/inch, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032, data output
- Made of stainless steel
- Optional accessory: depth stop (code 6143), data output cable (code 7315-, 7302-, 7305-)

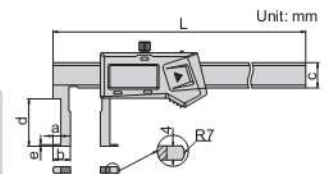
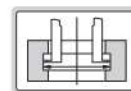
depth stop 6143 (optional)



1120-150A

Unit: mm

preset buttons



Code	Range	Accuracy	L	a	b	c	d	e
1120-150A	22-150mm	±0.04mm	250	5	11	16	30	1
1120-200A	25-200mm	±0.04mm	310	5	12.5	16	40	1
1120-300A	30-300mm	±0.05mm	410	5	15	17	50	1.5

## DIGITAL INSIDE POINT CALIPERS (NON-WATERPROOF)

DATA OUTPUT

- Measure groove diameter
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, set, mm/inch, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: depth stop (code 6143), data output cable (code 7315-, 7302-, 7305-)

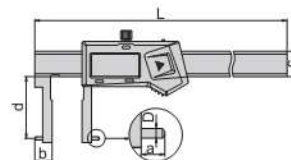
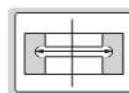
depth stop 6143 (optional)



1121-150A

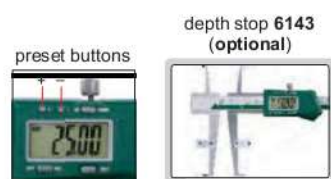
Code	Range	Accuracy	L	a	b	c	d	D
1121-150A	24-150mm	±0.04mm	250	5	12	16	30	∅2
1121-200A	25-200mm	±0.04mm	310	5	12.5	16	40	∅2
1121-3001A	50-300mm	±0.06mm	410	8	25	17	80	∅3

preset buttons



## DIGITAL INSIDE GROOVE CALIPERS (NON-WATERPROOF)

DATA OUTPUT



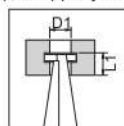
depth stop 6143 (optional)



1176-150

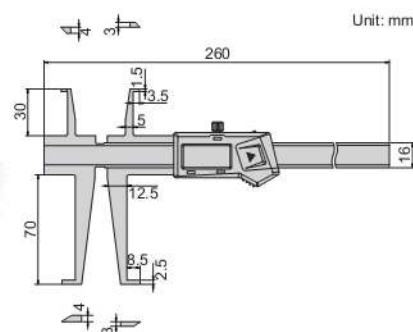
- Measure diameter of grooves inside bores
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, set, mm/inch, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: depth stop (code 6143), data output cable (code 7315-, 7302-, 7305-, for calipers without built-in wireless)

sizes to be measured (use upper jaws)



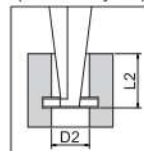
D1	L1
∅9	<8
∅10	<15
∅11~150	<30

Code	Range of upper jaw	Range of lower jaw	Accuracy	Wireless
1176-150	9-150mm/0.35-6"	15-150mm/0.59-6"	±0.04mm	no
1176-150WL				built-in wireless



Unit: mm

sizes to be measured (use lower jaws)

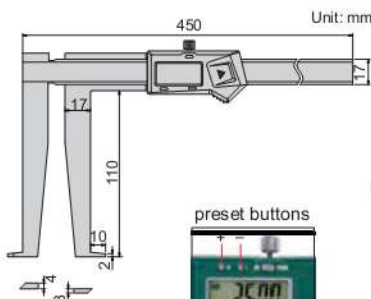


D2	L2	D2	L2
∅15	<10	∅19	<42
∅16	<18	∅20	<50
∅17	<26	∅21	<58
∅18	<34	∅22~150	<70

## DIGITAL INSIDE GROOVE CALIPERS (NON-WATERPROOF)

DATA OUTPUT

- Measure diameter of grooves inside bores
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, set, mm/inch, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: depth stop (code 6143), data output cable (code 7315-, 7302-, 7305-, for calipers without built-in wireless)



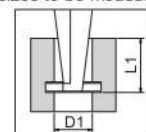
1178-300



depth stop 6143 (optional)



sizes to be measured



D1	L1
∅25	<50
∅26	<60
∅27~300	<110

Code	Range	Accuracy	Wireless
1178-300	25-300mm/1.18-12"	±0.05mm	no
1178-300WL			built-in wireless

## DIGITAL OUTSIDE NECK CALIPERS (NON-WATERPROOF)

- Measure grooves and recesses
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: depth stop (code **6143**), data output cable (code **7315-**, **7302-**, **7305-**, for calipers without built-in wireless)

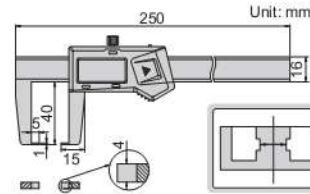


1187-150A

DATA OUTPUT

2

Code	Range	Accuracy	Wireless
1187-150A	0-150mm/0-6"	±0.04mm	no
1187-150AWL			built-in wireless



depth stop 6143 (optional)



DATA OUTPUT

## DIGITAL OUTSIDE POINT CALIPERS (NON-WATERPROOF)

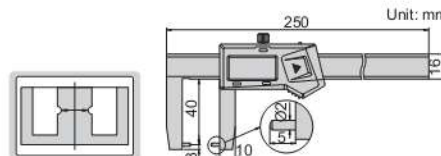
- Measure wall thickness inside bores and recesses
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: depth stop (code **6143**), data output cable (code **7315-**, **7302-**, **7305-**, for calipers without built-in wireless)



1185-150A

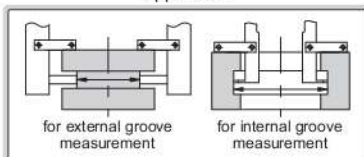
depth stop 6143 (optional)

Code	Range	Accuracy	Wireless
1185-150A	0-150mm/0-6"	±0.04mm	no
1185-150AWL			built-in wireless



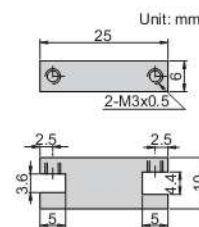
## DEPTH STOP FOR CALIPERS

application



6143

Code  
6143



- Supplied in pair
- Made of stainless steel
- Suitable for caliper series **1124**, **1526**, **1530**, **1520**, **1176**, **1178**, **1120**, **1121**, **1187** and **1185**

## DIGITAL SMALL POINT CALIPERS (NON-WATERPROOF)

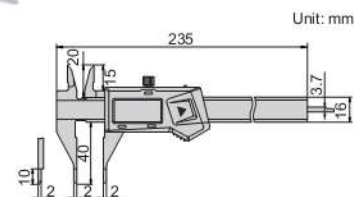
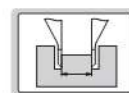
- Small pointed jaws fit into small grooves and recesses
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code **7315-**, **7302-**, **7305-**, for calipers without built-in wireless)



1169-150

DATA OUTPUT

Code	Range	Accuracy	Wireless
1169-150	0-150mm/0-6"	±0.03mm	no
1169-150WL			built-in wireless



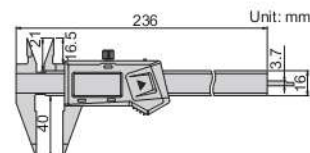
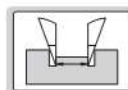
## DIGITAL POINT CALIPERS (NON-WATERPROOF)

DATA OUTPUT

- Pointed jaws fit into small grooves and recesses
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-, for calipers without built-in wireless)



1183-150A



Code	Range	Accuracy	Wireless
1183-150A	0-150mm/0-6"	±0.03mm	no
1183-150AWL			built-in wireless

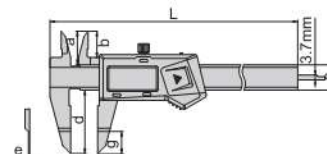
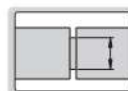
## DIGITAL BLADE CALIPERS (NON-WATERPROOF)

DATA OUTPUT

- The blade jaws fit into small grooves
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-, for calipers without built-in wireless)



1188-150A



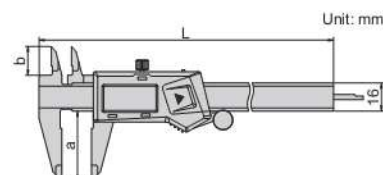
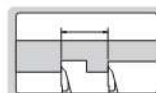
Code	Range	Accuracy	L	a	b	c	d	e	g	Wireless
1188-150A	0-150mm/0-6"	±0.03mm	235mm	21mm	16.5mm	16mm	40mm	0.75mm	17mm	no
1188-150AWL										built-in wireless
1188-200A	0-200mm/0-8"	±0.03mm	297mm	24mm	20mm	16mm	50mm	0.75mm	17mm	no
1188-200AWL										built-in wireless
1188-300A	0-300mm/0-12"	±0.04mm	390mm	26mm	21.5mm	16mm	60mm	1.00mm	17mm	no
1188-300AWL										built-in wireless

## DIGITAL CALIPERS WITH ONE DIRECTION UPPER JAWS

- Resolution: 0.01mm/0.0005"
- Buttons: zero, power on/off, inch/mm
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-)



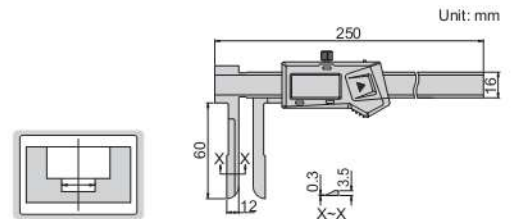
1184-200



Code	Range	L	a	b
1184-150	0-150mm	236mm	40mm	17mm
1184-200	0-200mm	286mm	50mm	20mm
1184-300	0-300mm	400mm	60mm	22mm

**DATA OUTPUT**
**DIGITAL INSIDE KNIFE-EDGE CALIPERS (NON-WATERPROOF)**

- Measure diameter of deep step holes
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-, for calipers without built-in wireless)


**1123-150A**


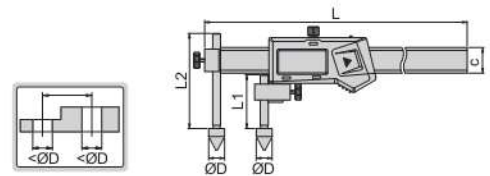
Code	Range	Accuracy	Wireless
1123-150A	15-150mm/0.6-6"	±0.05mm	no
1123-150AWL			built-in wireless

**DATA OUTPUT**
**DIGITAL OFFSET CENTERLINE CALIPERS (NON-WATERPROOF)**

- Measure hole center distance in the same or offset planes
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, set, mm/inch, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-)


**1192-150A**

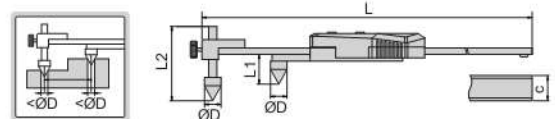
Code	Range	Accuracy	c	ØD	L1	L2	L
1192-150A	10-150mm/0.4-6"	±0.05mm	16	10	32	65	236
1192-200A	10-200mm/0.4-8"	±0.07mm	16	10	32	65	286
1192-300A	10-300mm/0.4-12"	±0.09mm	16	10	32	65	396
1192-500A	20-500mm/0.8-20"	±0.09mm	24	20	48	88	686
1192-1000A	30-1000mm/1.2-40"	±0.12mm	31	30	48	88	1242
1192-1500A	30-1500mm/1.2-60"	±0.15mm	31	30	48	88	1745


**DATA OUTPUT**
**DIGITAL BACK-JAW CENTERLINE CALIPERS (NON-WATERPROOF)**

- Measure hole center distance in the same or offset planes
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, set, mm/inch, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-)


**1177-200**


Code	Range	Accuracy	ØD	c	L1	L2	L
1177-200	10-200mm/0.4-8"	±0.10mm	10	16	18	45	310
1177-300	10-300mm/0.4-12"	±0.10mm	10	16	18	45	410
1177-500	20-500mm/0.8-20"	±0.10mm	20	24	26	70	692
1177-1000	30-1000mm/1.2-40"	±0.12mm	30	31	39	70	1242
1177-1500	30-1500mm/1.2-60"	±0.15mm	30	31	39	70	1745



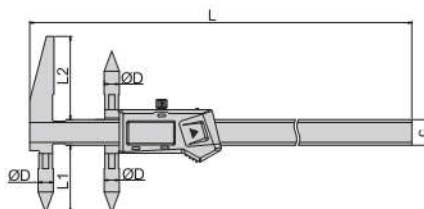
## DIGITAL CENTERLINE AND EDGE TO CENTER CALIPERS (NON-WATERPROOF)

DATA OUTPUT

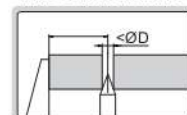


1525-300

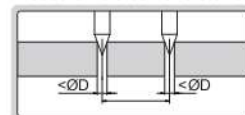
- Measure hole center distance or edge to hole center distance
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, set, mm/inch, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-)



measure edge to hole center distance



measure hole center distance



(mm)

Code	Range of upper jaw (edge to center)	Range of lower jaw (center to center)	Accuracy	ØD	L1	L2	c	L
1525-300	5-300mm/0.2-12"	10-300mm/0.4-12"	±0.08mm	10	44.5	55	17	410
1525-500	10-500mm/0.4-20"	20-50mm/0.8-20"	±0.09mm	20	40	50	24	690
1525-1000	15-1000mm/0.6-40"	30-1000mm/1.2-40"	±0.12mm	30	60	70	31	1255
1525-1500	15-1500mm/0.6-60"	30-1500mm/1.2-60"	±0.15mm	30	60	70	31	1760

## DIGITAL BACK-JAW EDGE TO CENTER CALIPERS (NON-WATERPROOF)

DATA OUTPUT

- Measure edge to hole center distance
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, set, mm/inch, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-)

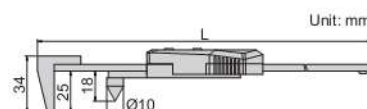
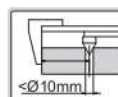


1524-200

preset buttons



back-jaw



Code	Range	Accuracy	L
1524-200	5-200mm/0.2-8"	±0.1mm	310mm
1524-300	5-300mm/0.2-12"	±0.1mm	410mm

## DIGITAL HOOK CALIPERS (NON-WATERPROOF)

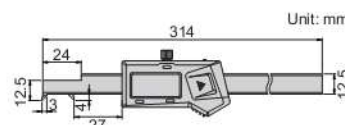
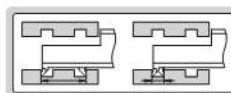
DATA OUTPUT

- Measure width of groove inside bores
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-, for calipers without built-in wireless)



1122-200A

Unit: mm



Code	Range	Accuracy	Wireless
1122-200A	3-200mm/0.12-8"	±0.03mm	no
1122-200AWL			built-in wireless

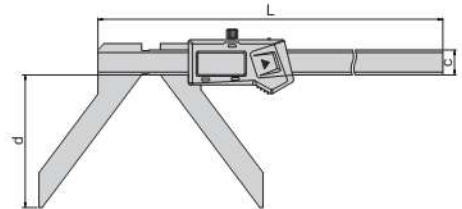
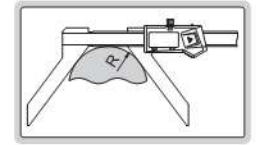
DATA OUTPUT

DIGITAL ARC RADIUS CALIPERS (NON-WATERPROOF)

- Measure the radius of arc less than half round
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-, for calipers without built-in wireless)



1189-150B



Code	Range (R)	Accuracy	L	c	d	Wireless
1189-150B	5-150mm/0.2-6"	±0.05mm	263mm	16mm	65mm	no
1189-150BWL						built-in wireless
1189-200B	5-200mm/0.2-8"	±0.07mm	313mm	16mm	85mm	no
1189-200BWL						built-in wireless

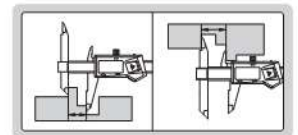
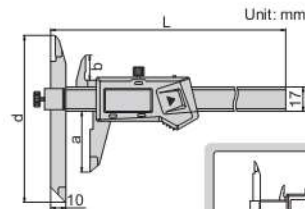
DATA OUTPUT

DIGITAL OFFSET CALIPERS (NON-WATERPROOF)

- The left jaw can slide up and down to facilitate measurement of stepped sections
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032, data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-, for calipers without built-in wireless)



1186-150A



Code	Range	Accuracy	L	a	b	d	Wireless
1186-150A	0-150mm/0-6"	±0.04mm	239	40	16.5	110	no
1186-150AWL							built-in wireless
1186-200A	0-200mm/0-8"	±0.04mm	289	50	19.5	120	no
1186-200AWL							built-in wireless
1186-300A	0-300mm/0-12"	±0.05mm	389	60	20.5	130	no
1186-300AWL							built-in wireless

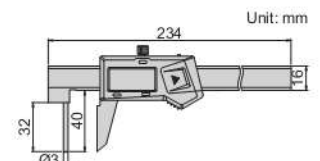
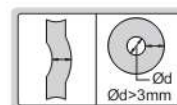
DATA OUTPUT

DIGITAL TUBE THICKNESS CALIPERS (NON-WATERPROOF)

- Measure wall thickness of tubes
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-, for calipers without built-in wireless)



1161-150A



Code	Range	Accuracy	Wireless
1161-150A	0-150mm/0-6"	±0.05mm	no
1161-150AWL			built-in wireless



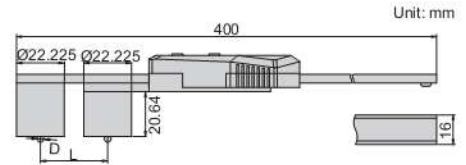
**DIGITAL CALIPER WITH INTERCHANGEABLE BALL TIPS (NON-WATERPROOF)**

DATA OUTPUT

2



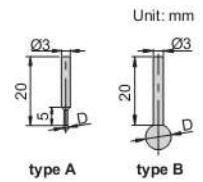
1527-3001



Unit: mm



**Ball tips (optional, supplied in pair)**



- Resolution 0.01mm/.0005"
- Buttons: on/off, set, mm/inch, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032, data output
- Made of stainless steel
- Optional accessory: ball tips, data output cable (code 7315-, 7302-, 7305-)

Code	Range	Accuracy
1527-3001	(22.22+D)~300mm*	±0.03mm

\*"D" is the diameter of ball tips.

Code	Diameter (D)	Accuracy of diameter	Type	Material
1527-T101	1/16" (Ø1.5875mm)	±0.005mm	A	Ruby
1527-T102	1/8" (Ø3.175mm)	±0.005mm	B	Stainless steel
1527-T103	3/16" (Ø4.7625mm)	±0.005mm	B	Stainless steel
1527-T104	1/4" (Ø6.35mm)	±0.005mm	B	Stainless steel
1527-T105	3/8" (Ø9.525mm)	±0.005mm	B	Stainless steel
1527-T106	1/2" (Ø12.7mm)	±0.005mm	B	Stainless steel

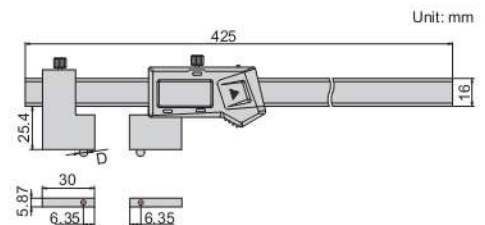
**DIGITAL CALIPER WITH INTERCHANGEABLE BALL TIPS (NON-WATERPROOF)**

DATA OUTPUT



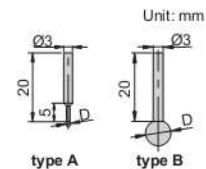
ball tips are optional

1528-3001



Unit: mm

**Ball tips (optional, supplied in pair)**



- Resolution 0.01mm/.0005"
- Buttons: on/off, set, mm/inch, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032, data output
- Made of stainless steel
- Optional accessory: ball tips, data output cable (code 7315-, 7302-, 7305-)

Code	Range	Accuracy
1528-3001	(12.7+D)~300mm*	±0.03mm

\*"D" is the diameter of ball tips.

Code	Diameter (D)	Accuracy of diameter	Type	Material
1527-T101	1/16" (Ø1.5875mm)	±0.005mm	A	Ruby
1527-T102	1/8" (Ø3.175mm)	±0.005mm	B	Stainless steel
1527-T103	3/16" (Ø4.7625mm)	±0.005mm	B	Stainless steel
1527-T104	1/4" (Ø6.35mm)	±0.005mm	B	Stainless steel
1527-T105	3/8" (Ø9.525mm)	±0.005mm	B	Stainless steel
1527-T106	1/2" (Ø12.7mm)	±0.005mm	B	Stainless steel

**DATA OUTPUT**

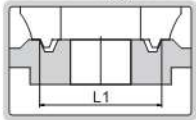
## DIGITAL RTJ RING GROOVE CALIPERS (NON-WATERPROOF)

- Measure ring grooves of flange
- Resolution: 0.01mm/0.0005"
- Button function: on/off, set, zero, mm/inch, data preset
- Battery CR2032, data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-)

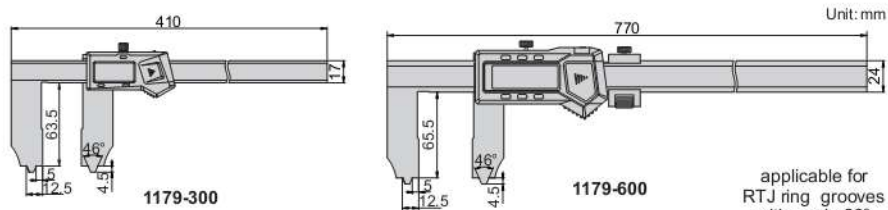
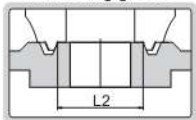
preset buttons



measure outside diameter of RTJ ring groove

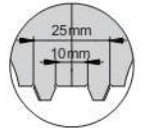


measure inside diameter of RTJ ring groove



applicable for RTJ ring grooves with angle 23°

10mm and 25mm need to be added on the reading



Code	Range (inside diameter of RTJ ring groove)	Range (outside diameter of RTJ ring groove)	Angle of RTJ ring groove	Accuracy
1179-300	10-300mm/0.4-12"	25-300mm/1-12"	23°	±0.06mm
1179-600	10-600mm/0.4-24"	25-600mm/1-24"	23°	±0.07mm

**RELATIVE PRODUCT: CRIMP HEIGHT MICROMETER (CODE 3266-25BA, 3566-25BA)**

## DIGITAL CRIMP HEIGHT CALIPERS (NON-WATERPROOF)

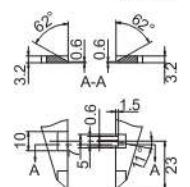
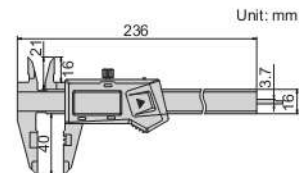
**DATA OUTPUT**

- Measure crimp height
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032, data output, meet DIN862
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-, for calipers without built-in wireless)



1165-150A

Unit: mm



Code	Range	Accuracy	Wireless
1165-150A	0-150mm/0-6"	±0.03mm	no
1165-150AWL			built-in wireless

**DATA OUTPUT**

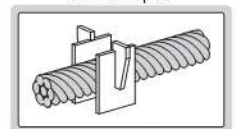
## DIGITAL CALIPERS WITH LARGE MEASURING FACES (NON-WATERPROOF)

- Measure diameter of wire ropes, and thickness of soft materials like rubber, sponge, etc.
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032, data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-, for calipers without built-in wireless)

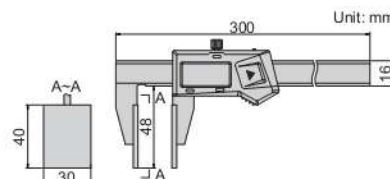
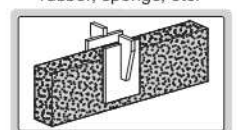


1172-200

measure diameter of wire ropes



measure thickness of rubber, sponge, etc.



Code	Range	Accuracy	Wireless
1172-200	0-200mm/0-8"	±0.07mm	no
1172-200WL			built-in wireless

2

## DIGITAL V SHAPE CALIPERS (NON-WATERPROOF)

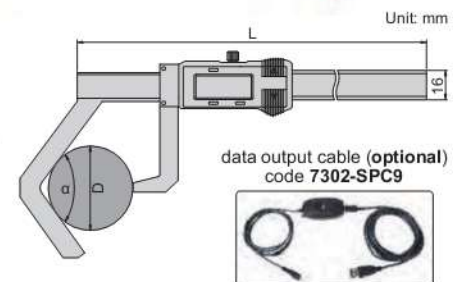
- Measure the outside diameter of odd number of flutes (such as taps, reamers, end mills and gears)
- Direct reading, calculation is not required
- Resolution: 0.01mm/0.0005"
- Buttons: mm/inch, on/off, origin set
- Battery LR44, automatic power off
- After automatic power off, move the digital unit to turn on power
- Data output
- Made of stainless steel
- Optional accessory: 50mm calibration cylinder (code 6316-50), data output cable (code 7302-SPC9)



DIRECT READING, CALCULATION IS NOT REQUIRED

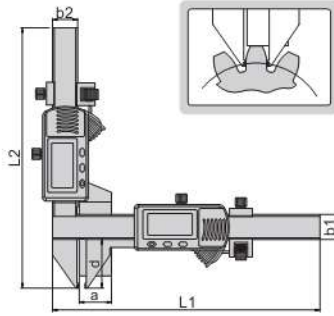
DATA OUTPUT

Code	Range (D)	Flutes	Accuracy	Angle $\alpha$	L (mm)
1529-3	50-200mm/2-8"	3	$\pm 0.06\text{mm}$	60°	390
1529-5	50-200mm/2-8"	5	$\pm 0.06\text{mm}$	108°	318
1529-19	50-200mm/2-8"	19	$\pm 0.06\text{mm}$	85°15'47"	336
1529-23	50-200mm/2-8"	23	$\pm 0.06\text{mm}$	70°26'5"	362
1529-31	50-200mm/2-8"	31	$\pm 0.06\text{mm}$	75°29'2"	355



## DIGITAL GEAR TOOTH CALIPERS (NON-WATERPROOF)

- Resolution: 0.01mm/0.0005"
- Carbide tips
- Buttons: zero, on/off, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Made of stainless steel



Code	Range	Accuracy	L1 (mm)	L2 (mm)	a (mm)	b1 (mm)	b2 (mm)	d (mm)
1181-M25A	M1-25mm	$\pm 0.04\text{mm}$	170	165.5	21	16	16	30.5
1181-M50A	M5-50mm	$\pm 0.04\text{mm}$	220	190	50.5	16	16	55



ATTENTION: NO DATA OUTPUT

## DIGITAL DISK BRAKE CALIPERS (NON-WATERPROOF)

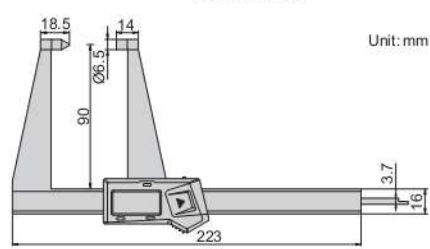
- Measure thickness of disk brakes
- Resolution 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-, for calipers without built-in wireless)



RELATIVE PRODUCT: DISK BRAKE MICROMETER (CODE 3288-, 3588-)

DATA OUTPUT

Code	Range	Accuracy	Wireless
1162-125A	0-125mm/0-5"	$\pm 0.05\text{mm}$	no
1162-125AWL			built-in wireless



RELATIVE PRODUCT: DISK BRAKE MICROMETER (CODE 3288-, 3588-)

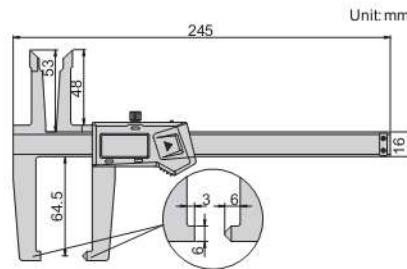
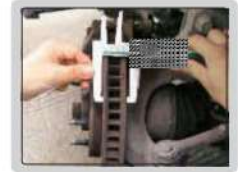
DATA OUTPUT

### DIGITAL DISK BRAKE AND PAD CALIPERS (NON-WATERPROOF)

- Measure thickness of disk brakes and pad wear
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-, for calipers without built-in wireless)



1167-150A



Code	Range	Accuracy	Wireless
1167-150A	0-150mm/0-6"	±0.07mm	no
1167-150AWL			built-in wireless

RELATIVE PRODUCT: DISK BRAKE MICROMETER (CODE 3288-, 3588-)

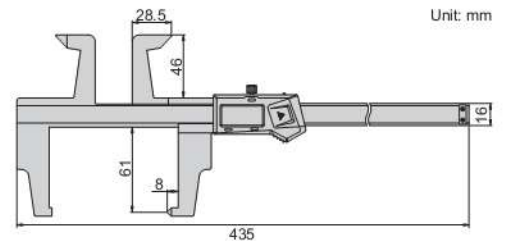
DATA OUTPUT

### DIGITAL DRUM BRAKE CALIPERS (NON-WATERPROOF)

- Measure internal and external diameter of drum brakes
- Resolution 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code 7315-, 7302-, 7305-, for calipers without built-in wireless)



1168-300A



Code	Range	Accuracy	Wireless
1168-300A	0-300mm/0-12"	±0.07mm	no
1168-300AWL			built-in wireless

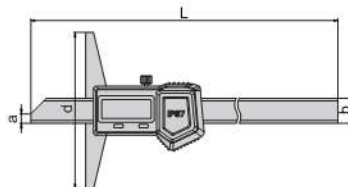
IP67 WATERPROOF

ATTENTION: NO DATA OUTPUT

ATTENTION: IT IS NECESSARY TO SET ZERO AFTER POWER ON EACH TIME

### WATERPROOF DIGITAL DEPTH GAGES

- IP67 dust/waterproof
- Resolution: 0.01mm/0.0005"
- Button function: zero, on/off, mm/inch, ABS/REL, hold
- Meet DIN862
- Battery CR2032
- Made of stainless steel



1149-150

Code	Range	Accuracy	L	a	b	d
1149-150	0-150mm/0-6"	±0.03mm	240	6	16	100
1149-200	0-200mm/0-8"	±0.03mm	290	6	16	100
1149-300	0-300mm/0-12"	±0.03mm	390	6	16	150