

ELECTRONIC COOLANT PROOF CALIPERS

NIST
CERTIFICATION

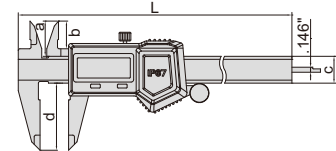
IP67

- IP67 dust/coolant proof
- Resolution .0005"/0.01mm
- Button function: zero, on/off, inch/mm, ABS/REL, hold
- Battery CR2032
- Made of stainless steel



1118-150B

Part No.	EDP No.	Range	Accuracy	L	a	b	c	d
1118-150B	816018	0-6"/0-150mm	±.0012"	9.291"	.827"	.630"	.630"	1.575"
1118-200B	280014	0-8"/0-200mm	±.0012"	11.260"	.945"	.748"	.630"	1.969"
1118-300B	280015	0-12"/0-300mm	±.0012"	15.748"	.984"	.807"	.669"	2.362"



ELECTRONIC CALIPERS

NIST
CERTIFICATION

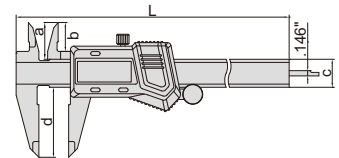
SPC

- Zinc alloy housing for electronic unit
- Resolution .0005"/0.01mm
- Buttons: zero, on/off, inch/mm
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Made of stainless steel



1114-150A

Part No.	EDP No.	Range	Accuracy	L	a	b	c	d
1114-150A	816012	0-6"/0-150mm	±.0012"	9.291"	.827"	.630"	.630"	1.575"
1114-200A	816014	0-8"/0-200mm	±.0012"	11.260"	.945"	.748"	.630"	1.969"
1114-300A	816016	0-12"/0-300mm	±.0012"	15.748"	.984"	.807"	.669"	2.362"

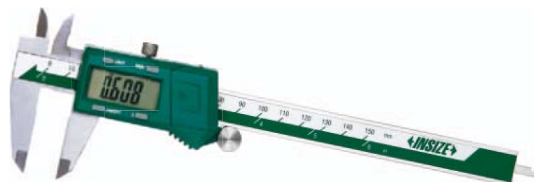


ELECTRONIC CALIPERS (FRACTION READING)

NIST
CERTIFICATION

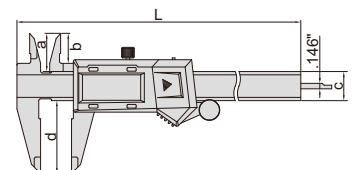
fraction reading

- Resolution: 0.01mm, .0005", 1/128"
- Buttons: unit (mm/in/fraction), ABS, on/off, zero
- Absolute and incremental measurement
- Battery CR2032, automatic power off
- Made of stainless steel



1102-150

Part No.	EDP No.	Range	Accuracy	L	a	b	c	d
1102-150	280003	0-6"/0-150mm	±.0012"	9.213"	.787"	.591"	.630"	1.575"
1102-200	280004	0-8"/0-200mm	±.0012"	11.260"	.945"	.748"	.630"	1.969"
1102-300	280005	0-12"/0-300mm	±.0012"	15.354"	1.024"	.846"	.630"	2.362"



ELECTRONIC CALIPERS (STANDARD MODEL)

NIST
CERTIFICATION

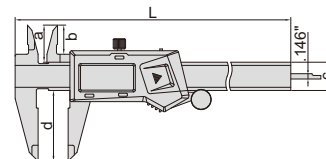
SPC

- Resolution .0005"/0.01mm
- Buttons: on/off, zero, 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 (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)



1108-150

Part No.	EDP No.	Range	Accuracy	L	a	b	c	d
1108-150	817000	0-6"/0-150mm	±.0008"	9.291"	.827"	.630"	.630"	1.575"
1108-200	817001	0-8"/0-200mm	±.0012"	11.260"	.945"	.748"	.630"	1.969"
1108-300	817002	0-12"/0-300mm	±.0012"	15.748"	.984"	.807"	.630"	2.362"



HEAVY DUTY 12" ELECTRONIC CALIPERS

NIST
CERTIFICATION

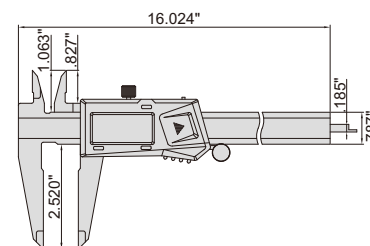
SPC

- Resolution .0005"/0.01mm
- Buttons: on/off, zero, 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 (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)



1196-300

Part No.	EDP No.	Range	Accuracy
1196-300	877124	0-12"/0-300mm	±.0012"



ELECTRONIC CALIPER WITH ROUND DEPTH BAR

NIST
CERTIFICATION

SPC

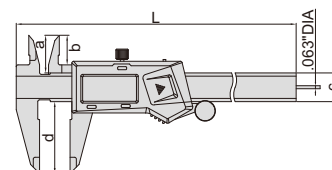
- Resolution .0005"/0.01mm
- Buttons: on/off, zero, inch/mm
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)



1119-150

round depth
bar .063" DIA

Part No.	EDP No.	Range	Accuracy	L	a	b	c	d
1119-150	877109	0-6"/0-150mm	±.0012"	9.291"	.827"	.630"	.630"	1.575"



ELECTRONIC CALIPERS WITH CARBIDE TIPPED JAWS

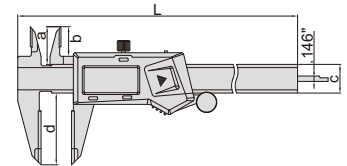
NIST
CERTIFICATION

SPC

- Carbide tipped jaws for inside and outside measurements
- Resolution .0005"/0.01mm
- Buttons: on/off, zero, 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 (part no. **7306-20**, **7302-SPC5A/SPC5B**, **7305-SPC2A**, **7305-A01/A02**)



1110-150A



Part No.	EDP No.	Range	Accuracy	L	a	b	c	d
1110-150A	280021	0-6"/0-150mm	±.0012"	9.291"	.827"	.630"	.630"	1.575"
1110-200A	280022	0-8"/0-200mm	±.0012"	11.260"	.945"	.748"	.630"	1.969"
1110-300A	280023	0-12"/0-300mm	±.0012"	15.748"	.984"	.807"	.630"	2.362"

ELECTRONIC LEFT HAND CALIPERS

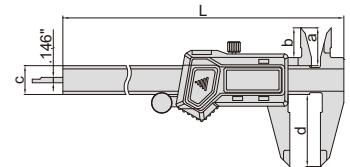
NIST
CERTIFICATION

SPC

- Designed for left handed users
- Resolution .0005"/0.01mm
- Buttons: on/off, zero, 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 (part no. **7306-20**, **7302-SPC5A/SPC5B**, **7305-SPC2A**, **7305-A01/A02**)



1130-150



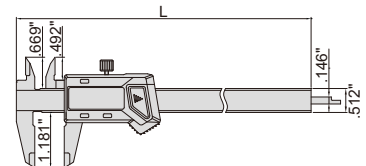
Part No.	EDP No.	Range	Accuracy	L	a	b	c	d
1130-150	816615	0-6"/0-150mm	±.0012"	9.291"	.827"	.630"	.630"	1.575"
1130-200	816616	0-8"/0-200mm	±.0012"	11.260"	.945"	.748"	.630"	1.969"
1130-300	816617	0-12"/0-300mm	±.0012"	15.748"	.984"	.807"	.630"	2.362"

MINI ELECTRONIC CALIPERS

- Resolution .0005"/0.01mm
- Buttons: zero, inch/mm, on/off
- Automatic power off, move the digital unit to turn on power
- Battery LR44
- Made of stainless steel



1111-100A



Part No.	EDP No.	Range	Accuracy	L
1111-75A	280019	0-3"/0-75mm	±.0008"	5.669"
1111-100A	280020	0-4"/0-100mm	±.0008"	6.693"

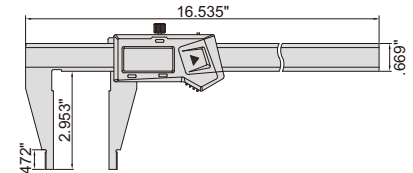
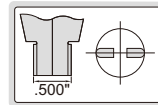
ELECTRONIC CALIPER



- Resolution .0005"/0.01mm
- Buttons: on/off, zero, 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 (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)



1522-127



Part No.	EDP No.	Range	Accuracy
1522-127	816686	0-12"/0-300mm	±.0016"

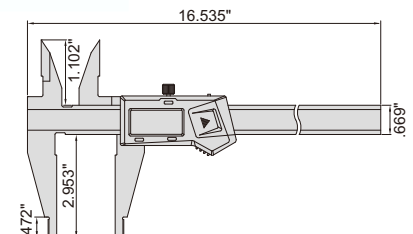
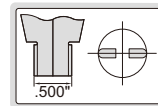
ELECTRONIC CALIPER



- Resolution .0005"/0.01mm
- Buttons: on/off, zero, 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 (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)



1523-127



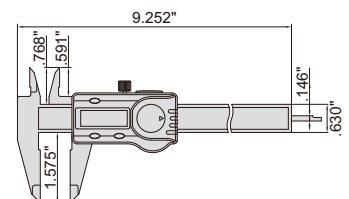
Part No.	EDP No.	Range	Accuracy
1523-127	816687	0-12"/0-300mm	±.0016"

ELECTRONIC PLASTIC CALIPER

- Made of hard plastic, non-magnetic and non electric conductive
- Prevent workpieces from scratching by calipers
- Resolution .0005"/0.01mm
- Buttons: on/off, zero, inch/mm
- Battery CR2032, automatic power off



1139-150



Part No.	EDP No.	Range	Accuracy
1139-150	280024	0-6"/0-150mm	±.004"

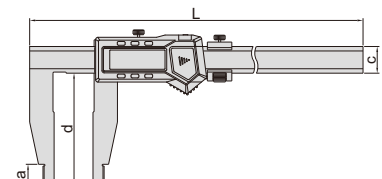
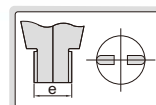
ELECTRONIC CALIPERS



- Resolution .0005"/0.01mm
- Button function: on/off, zero, inch/mm, ABS, data preset
- Battery CR2032, data output
- Made of stainless steel
- Optional accessory: data output cable (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)



1131-24



Part No.	EDP No.	Range	Accuracy	a	c	d	e	L
1131-24	876221	0-24"/0-600mm	±.0020"	.709"	.945"	3.937"	.800"	30.315"
1131-40	876222	0-40"/0-1000mm	±.0031"	.945"	1.220"	5.906"	.800"	48.031"
1131-60	816618	0-60"/0-1500mm	±.0043"	.945"	1.654"	5.906"	.800"	70.079"
1131-80	280063	0-80"/0-2000mm	±.0055"	.945"	1.654"	5.906"	.800"	90.157"

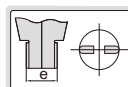
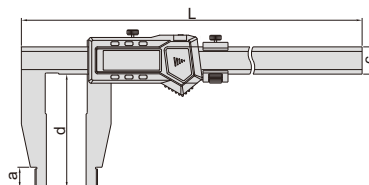
ELECTRONIC CALIPER



- 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 (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)



1106-1002



Part No.	EDP No.	Range	Accuracy	a	c	d	e	L
1106-1002	280051	0-1000mm/0-40"	±0.08mm	24	31	150	20	1220

(mm)

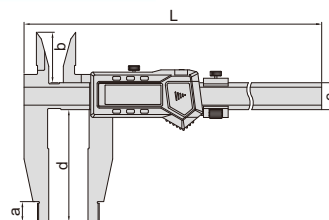
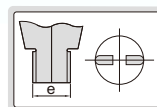
ELECTRONIC CALIPERS



- Resolution .0005"/0.01mm
- Button function: on/off, zero, inch/mm, ABS, data preset
- Battery CR2032, data output
- Made of stainless steel
- Optional accessory: data output cable (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)



1133-24



Part No.	EDP No.	Range	Accuracy	a	b	c	d	e	L
1133-24	285061	0-24"/0-600mm	±.0020"	.709"	1.772"	.945"	3.937"	.800"	30.315"
1133-40	285062	0-40"/0-1000mm	±.0031"	.945"	2.362"	1.220"	5.906"	.800"	48.031"

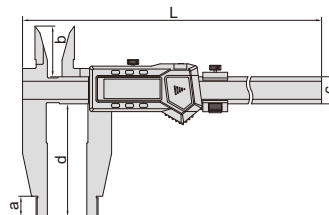
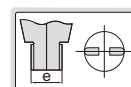
ELECTRONIC CALIPERS



- 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 (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)



1136-501



Part No.	EDP No.	Range	Accuracy	a	b	c	d	e	L
1136-501	280117	0-500mm/0-20"	±0.05mm	18	45	24	100	20	675
1136-1002	816022	0-1000mm/0-40"	±0.08mm	24	60	31	150	20	1220

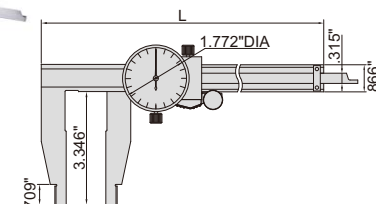
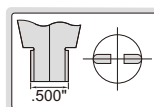
(mm)

DIAL CALIPERS

- Shockproof dial indicator
- Graduation .001"
- Made of stainless steel



1316-18



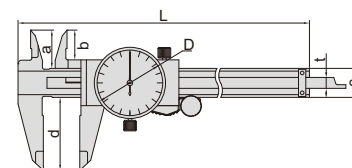
Part No.	EDP No.	Range	Accuracy	L
1316-18	877128	0-18"	±.0020"	22.835"
1316-24	877129	0-24"	±.0020"	28.740"

DIAL CALIPERS

- Shockproof dial indicator
- Made of stainless steel



1311-6



Dial indicator graduation .001"

Part No.	EDP No.	Range	Accuracy	L	a	b	c	d	D	t
1311-4	280462	0-4"	±.0012"	6.496"	.709"	.472"	.512"	1.181"	1.260" DIA	.228"
1311-6	816028	0-6"	±.0015"	9.252"	.827"	.650"	.630"	1.575"	1.535" DIA	.256"
1311-8	816030	0-8"	±.0020"	11.339"	.945"	.748"	.630"	1.890"	1.535" DIA	.256"
1311-12	816032	0-12"	±.0020"	16.142"	1.102"	.866"	.787"	2.441"	1.752" DIA	.295"

Dial indicator graduation 0.01mm

Part No.	EDP No.	Range	Accuracy	L	a	b	c	d	D	t
1311-150A	816034	0-150mm	±0.03mm	235mm	21mm	16.5mm	16mm	40mm	Ø39mm	6.5mm
1311-200A	816036	0-200mm	±0.03mm	288mm	24mm	19mm	16mm	48mm	Ø39mm	6.5mm
1311-300A	816038	0-300mm	±0.03mm	410mm	28mm	22mm	20mm	62mm	Ø44.5mm	7.5mm

VERNIER CALIPERS

- Made of stainless steel
- Satin chrome plated reading surface



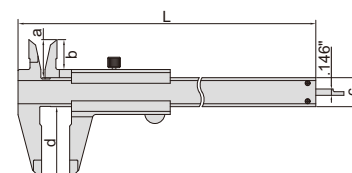
1205-1502E

Graduation .001"/0.02mm

Part No.	EDP No.	Range	Accuracy	L	a	b	c	d
1205-1502E	876750	0-6"/0-150mm	±.0012"	9.252"	.807"	.610"	.630"	1.575"
1205-2002E	876225	0-8"/0-200mm	±.0012"	11.417"	.925"	.748"	.669"	1.969"
1205-3002E	876232	0-12"/0-300mm	±.0012"	16.299"	1.083"	.866"	.787"	2.520"

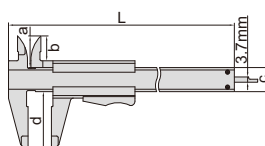
Graduation 0.05mm/1/128"

Part No.	EDP No.	Range	Accuracy	L	a	b	c	d
1205-150S	876224	0-150mm/0-6"	±0.05mm	235mm	20.5mm	15.5mm	16mm	40mm



VERNIER CALIPER WITH THUMB CLAMP

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



1223-150

Graduation 0.05mm/1/128"

(mm)

Part No.	EDP No.	Range	Accuracy	L	a	b	c	d
1223-150	280184	0-150mm/0-6"	±0.05mm	230	20.5	16.5	16	40

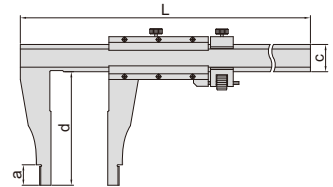
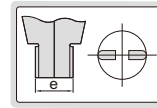
VERNIER CALIPERS

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1211-24

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



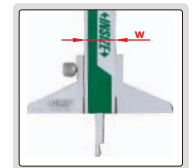
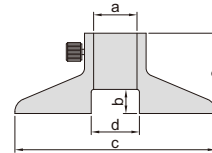
Part No.	EDP No.	Range	Graduation	Accuracy	Graduation on scale	a	c	d	e	L
1211-24	280408	0-24"/0-600mm	.001"/0.02mm	±.002"	inch on bottom, metric on top	.709"	.945"	3.937"	.800"	30.315"
1211-40	280409	0-40"/0-1000mm	.001"/0.02mm	±.0031"	inch on bottom, metric on top	.945"	1.26"	5.512"	.800"	47.874"

DEPTH BASE ATTACHMENT

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

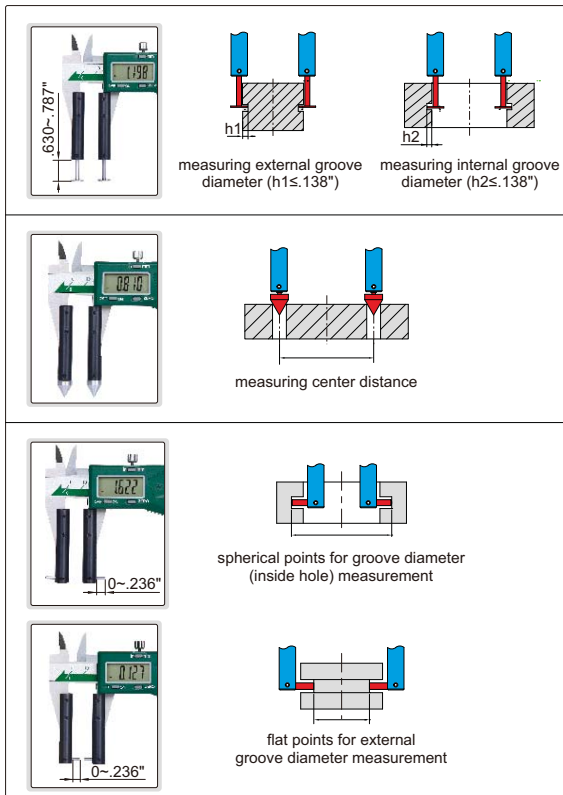


6140

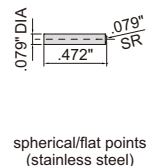
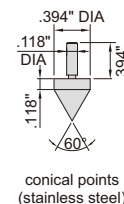
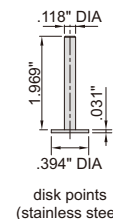
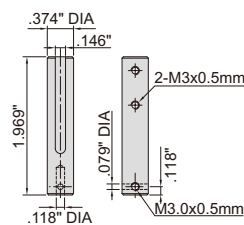


Part No.	EDP No.	a	b	c	d	e	Application
6140	816046	.650"	.354"	2.953"	.709"	1.181"	Suitable for calipers with beam width (w) .630"

ACCESSORY SET FOR ELECTRONIC CALIPERS PART NO. 6144



6144



- Suitable for 0-6"/0-150mm and 0-8"/0-200mm electronic calipers (thickness of lower jaws .146")

Part No.	EDP No.
6144	877188

UNIVERSAL CALIPER PART NO. 1125-600

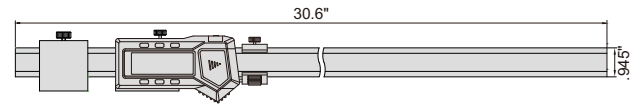


working with stands

working with measuring jaws



1125-600

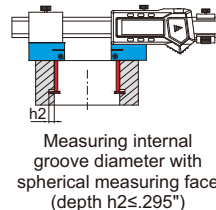
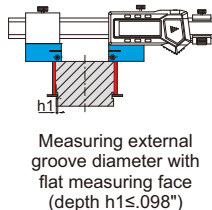
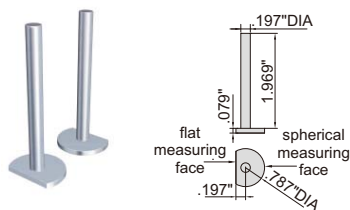


- Buttons: on/off, set, inch/mm, ABS, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032, data output
- Made of stainless steel
- Optional accessory: data output cable (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)

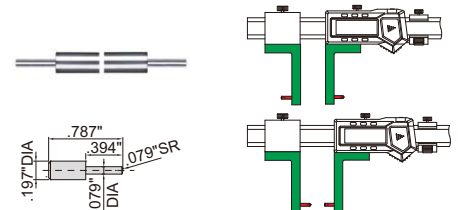
Part No.	EDP No.	Range*	Resolution	Accuracy
1125-600	877100	0-24"/0-600mm	.0005"/0.01mm	±.002"

* The range changes according to different points

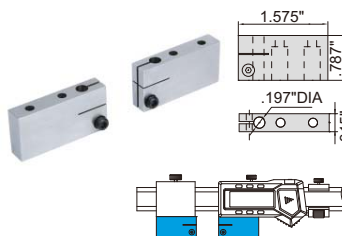
Half disk points (included)



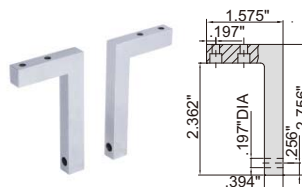
Spherical points (included)



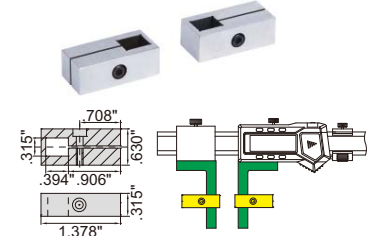
Stands (included)



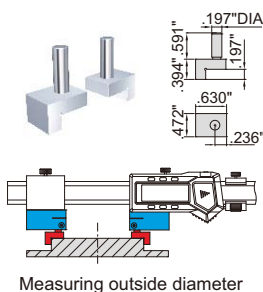
Measuring jaws (included)



Depth stop (included)

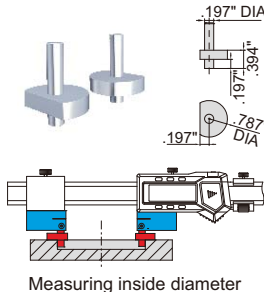


Flat shoulder points (optional)



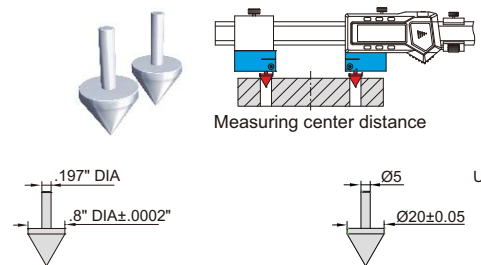
Measuring outside diameter

Round shoulder points (optional)

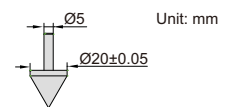


Measuring inside diameter

Conical points (optional)



Measuring center distance



Unit: mm

Part No.	EDP No.
1125-T103	877112

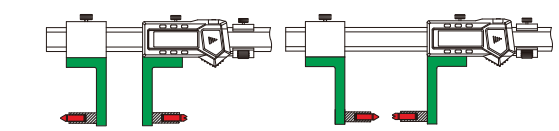
Part No.	EDP No.
1125-T102	877111

Part No.	EDP No.
1125-T101-1	877110

Part No.	EDP No.
1125-T101	877101

Point sleeve (optional)

Part No.	EDP No.
1125-T104	877113



Working with multifunctional points, ball points and screw thread points

Multifunctional points 7392 (optional, next page)



Ball points 7391 (optional, next page)



Screw thread points 7381, 7321 (optional, next page)



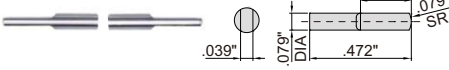
short spherical points (included)



long spherical/flat points (included)



spherical blade points (included)

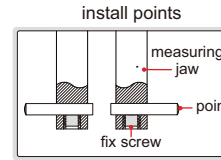
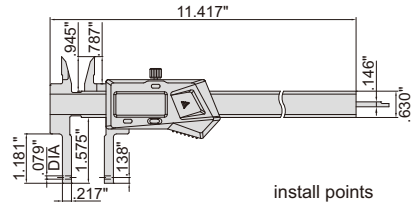


- Supplied with 3 pairs of points and zero setting block for external measurement
- Resolution .0005"/0.01mm
- Accuracy $\pm .0012$ "
- Buttons: on/off, set, inch/mm, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032, data output
- Made of stainless steel
- Optional accessory: points (part no. **1526-T101**, **7392**, **7391**, **7381**, **7321**), depth stop (part no. **6143**), data output cable (part no. **7306-20**, **7302-SPC5A/SPC5B**, **7305-SPC2A**, **7305-A01/A02**)

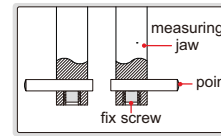
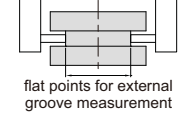
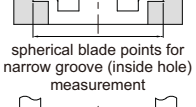
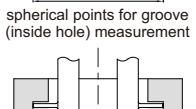
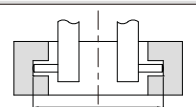
ELECTRONIC CALIPER WITH INTERCHANGEABLE POINTS PART NO. 1526-200



1526-200

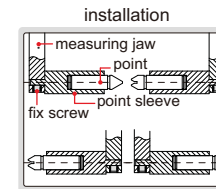

preset buttons
zero setting block for
external measurement
(included)


install points

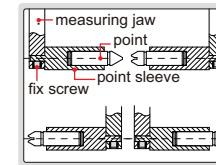

measure internal and
external grooves


Part No.	EDP No.
1526-200	816620

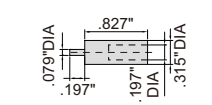
Point sleeve (optional)



installation



1526-T101



Part No.	EDP No.
1526-T101	816621

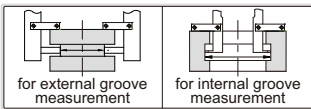
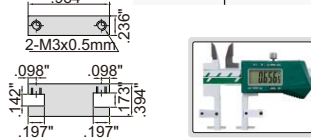
Point	Range	Application
short spherical points	.5-8.5"/12-212mm (internal)	for grooves inside small hole
long spherical/flat points	1-8.8"/24-224mm (internal) 0-7.5"/0-187mm (external)	spherical points for grooves inside hole flat points for external grooves
spherical blade points	1-8.8"/24-224mm (internal) 0-7.5"/0-187mm (external)	for narrow grooves inside hole

Depth stop (optional)



6143

Part No.	EDP No.
6143	816408


for external groove
measurement

for internal groove
measurement

Multifunctional points (optional)



7392-T1



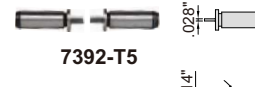
7392-T2



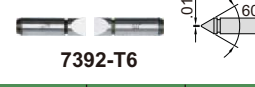
7392-T3



7392-T4



7392-T5



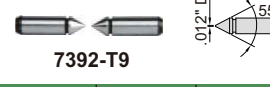
7392-T6



7392-T7



7392-T8

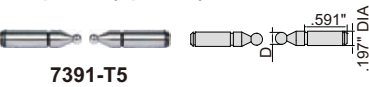


7392-T9

Part No.	EDP No.	Type	Part No.	EDP No.	Type	Part No.	EDP No.	Type
7392-T1*	816622	flat	7392-T4*	816625	disk	7392-T7*	816628	point
7392-T2*	816623	spherical	7392-T5*	816626	blade	7392-T8*	816629	knife-edge
7392-T3*	816624	spline	7392-T6*	816627	knife-edge	7392-T9*	816630	point

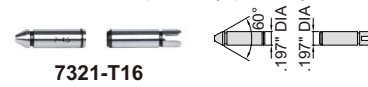
* It is necessary to use point sleeve (part no. **1526-T101**) for these points

Ball points (optional)



7391-T5

Screw thread points (optional)



7321-T16



7381-T11

Part No.	EDP No.	Ball dia.(D)
7391-T3*	282169	.079" DIA
7391-T4*	282170	.098" DIA
7391-T5*	282171	.118" DIA
7391-T6*	282172	.138" DIA
7391-T7*	282173	.157" DIA
7391-T8*	282174	.177" DIA
7391-T9*	282175	.197" DIA
7391-T10*	282176	.236" DIA

Internal thread (60° thread angle)

Part No.	EDP No.	Pitch
7321-T11*	282160	64-48TPI/0.4-0.5mm
7321-T12*	282161	44-28TPI/0.6-0.9mm
7321-T13*	282162	24-14TPI/1-1.75mm
7321-T14*	282163	13-9TPI/2-3mm
7321-T15*	282164	8-5TPI/3.5-5mm
7321-T16*	282165	4.5-3.5TPI/5.5-7mm
7321-T1S*	282159	6 pairs/set, including all above points

External thread (60° thread angle)

Part No.	EDP No.	Pitch
7381-T11*	281671	64-48TPI/0.4-0.5mm
7381-T12*	281672	44-28TPI/0.6-0.9mm
7381-T13*	281673	24-14TPI/1-1.75mm
7381-T14*	281674	13-9TPI/2-3mm
7381-T15*	281675	8-5TPI/3.5-5mm
7381-T16*	281676	4.5-3.5TPI/5.5-7mm
7381-TS*	281670	6 pairs/set, including all above points

* It is necessary to use point sleeve (part no. **1526-T101**) for these points

ELECTRONIC CALIPER WITH INTERCHANGEABLE POINTS PART NO. 1124-300A



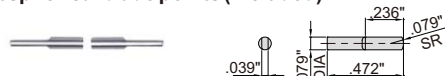
short spherical/flat points (included)



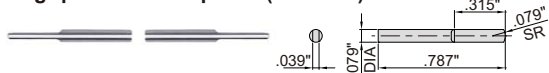
long spherical/flat points (included)



short spherical blade points (included)



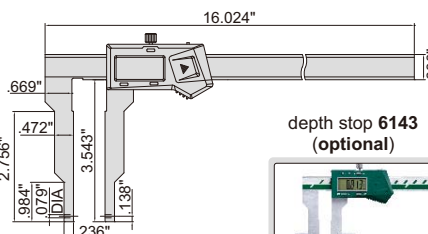
long spherical blade points (included)



- Supplied with 4 pairs of points and zero setting block for external measurement
- Resolution .0005"/0.01mm
- Buttons: on/off, set, inch/mm, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: points (part no. 1526-T101, 7392, 7391, 7381, 7321), depth stop (part no. 6143), data output cable (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)



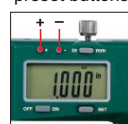
1124-300A



depth stop 6143 (optional)

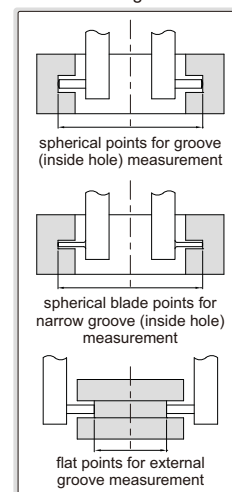


preset buttons



Part No.	EDP No.
1124-300A	816619

measure internal and external grooves



zero setting block for external measurement (included)



Point	Range	Accuracy	Application
short spherical/flat points	1-12.7"/24-324mm (internal) 0-11.3"/0-288mm (external)	±.0016"	spherical points for grooves inside hole (small hole) flat points for external grooves
long spherical/flat points	1.5-13.3"/40-340mm (internal) 0-10.7"/0-272mm (external)	±.0016"	spherical points for grooves inside hole (large hole) flat points for external grooves
short spherical blade points	1-12.7"/24-324mm (internal) 0-11.3"/0-288mm (external)	±.0016"	for narrow grooves inside hole (small hole)
long spherical blade points	1.5-13.3"/40-340mm (internal) 0-10.7"/0-272mm (external)	±.0016"	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)

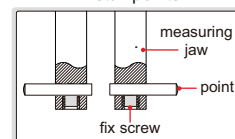


Screw thread points 7381, 7321

(optional, refer to 1526-200 for more details)



install points



ELECTRONIC INSIDE GROOVE CALIPER



- Measure groove diameter
- Resolution .0005"/0.01mm
- Buttons: on/off, set, inch/mm, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032, data output
- Made of stainless steel
- Optional accessory: depth stop (part no. 6143), data output cable (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)

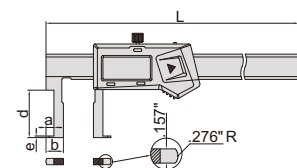
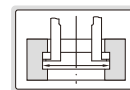
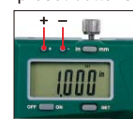


1120-150AE

depth stop 6143 (optional)



preset buttons



Part No.	EDP No.	Range	Accuracy	L	a	b	c	d	e
1120-150AE	280523	1-6"/25.4-150mm	±.0016"	9.843"	.197"	.5000"	.630"	1.181"	.039"



ELECTRONIC INSIDE GROOVE CALIPER

- Measure groove diameter
- Resolution .0005"/0.01mm
- Buttons: on/off, set, inch/mm, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032, data output
- Made of stainless steel
- Optional accessory: depth stop (part no. 6143), data output cable (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)

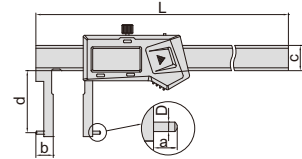
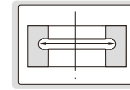


1121-150A

preset buttons



depth stop 6143 (optional)



Part No.	EDP No.	Range	Accuracy	L	a	b	c	d	D
1121-150A	280541	.9-6"/24-150mm	±.0016"	9.843"	.197"	.4724"	.630"	1.181"	.079" DIA



ELECTRONIC INSIDE GROOVE CALIPER

depth stop 6143 (optional)



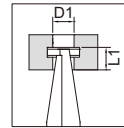
1176-150

- Measure diameter of grooves inside bores
- Resolution .0005"/0.01mm
- Buttons: on/off, set, inch/mm, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: depth stop (part no. 6143), data output cable (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)

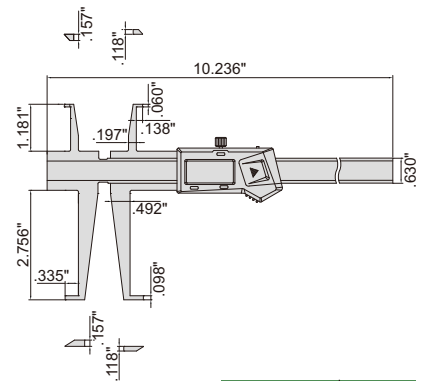
preset buttons



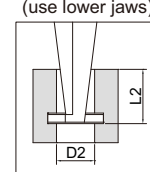
sizes to be measured (use upper jaws)



D1	L1
.354" DIA	<.315"
.394" DIA	<.591"
.433"~6" DIA	<1.181"



sizes to be measured (use lower jaws)



D2	L2
.590" DIA	<.394"
.630" DIA	<.709"
.669" DIA	<1.024"
.709" DIA	<1.339"
.748" DIA	<1.654"
.787" DIA	<1.969"
.827" DIA	<2.283"
.866"~6" DIA	<2.756"

Part No.	EDP No.	Range of upper jaw	Range of lower jaw	Accuracy
1176-150	817005	.35-6"/9-150mm	.59-6"/15-150mm	±.0016"



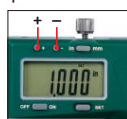
ELECTRONIC INSIDE GROOVE CALIPER

- Measure diameter of grooves inside bores
- Resolution .0005"/0.01mm
- Buttons: on/off, set, inch/mm, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032, data output
- Made of stainless steel
- Optional accessory: depth stop (part no. 6143), data output cable (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)

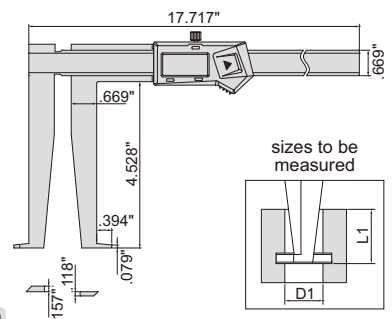


1178-300

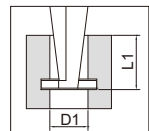
preset buttons



depth stop 6143 (optional)



sizes to be measured



D1	L1
.984" DIA	<1.968"
1.024" DIA	<2.362"
1.063"~12" DIA	<4.331"

Part No.	EDP No.	Range	Accuracy
1178-300	816633	1.18-12"/25-300mm	±.0020"

ELECTRONIC INSIDE GROOVE CALIPER

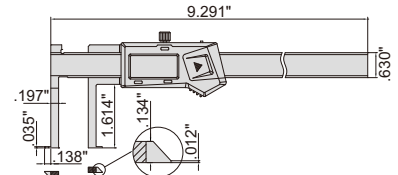
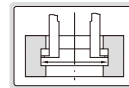
- Measure diameter of grooves inside small bores
- Resolution .0005"/0.01mm
- Buttons: on/off, set, inch/mm, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: depth stop (part no. 6143), data output cable (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)

Part No.	EDP No.	Range	Accuracy
1520-150	877105	.43-6"/11-150mm	±.0016"



1520-150

depth stop 6143 (optional)



ELECTRONIC OUTSIDE GROOVE CALIPER

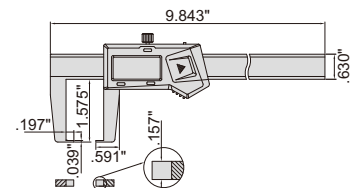
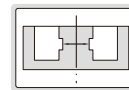
- Measure grooves and recesses
- Resolution .0005"/0.01mm
- Buttons: on/off, zero, inch/mm
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: depth stop (part no. 6143), data output cable (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)

Part No.	EDP No.	Range	Accuracy
1187-150A	280505	0-6"/0-150mm	±.0016"



1187-150A

depth stop 6143 (optional)



ELECTRONIC OUTSIDE POINT CALIPER

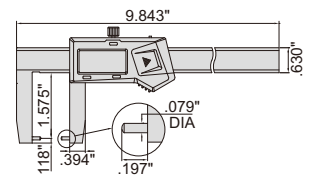
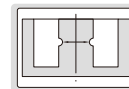
- Measure wall thickness inside bores and recesses
- Resolution .0005"/0.01mm
- Buttons: on/off, zero, inch/mm
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: depth stop (part no. 6143), data output cable (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)

Part No.	EDP No.	Range	Accuracy
1185-150A	280514	0-6"/0-150mm	±.0016"



1185-150A

depth stop 6143 (optional)



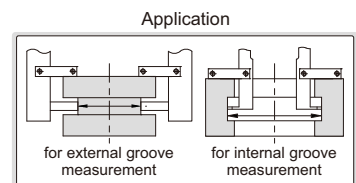
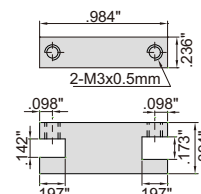
DEPTH STOP FOR CALIPERS

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



6143

Part No.	EDP No.
6143	816408

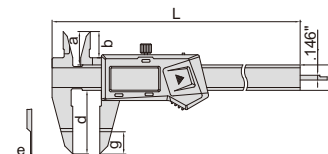
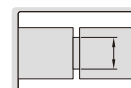


ELECTRONIC BLADE CALIPER

- The blade jaws fit into small grooves
- Resolution .0005"/0.01mm
- Buttons: on/off, zero, 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 (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)



1188-150A



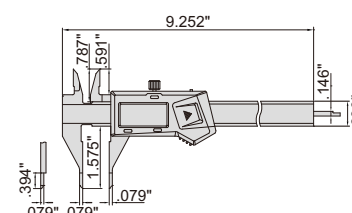
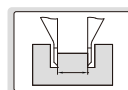
Part No.	EDP No.	Range	Accuracy	L	a	b	c	d	e	g
1188-150A	280580	0-6"/0-150mm	±.0012"	9.291"	.827"	.630"	.630"	1.575"	.030"	.669"

ELECTRONIC SMALL POINT CALIPER

- Small pointed jaws fit into small grooves and recesses
- Resolution .0005"/0.01mm
- Buttons: on/off, zero, 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 (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)



1169-150



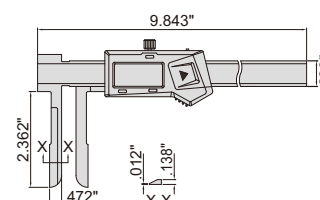
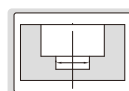
Part No.	EDP No.	Range	Accuracy
1169-150	877119	0-6"/0-150mm	±.0012"

ELECTRONIC INSIDE KNIFE-EDGE CALIPER

- Measure diameter of deep step holes
- Resolution .0005"/0.01mm
- Buttons: on/off, zero, 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 (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)



1123-150A



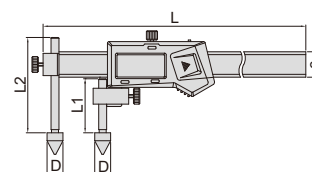
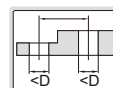
Part No.	EDP No.	Range	Accuracy
1123-150A	280589	.6-6"/15-150mm	±.0020"

ELECTRONIC OFFSET CENTERLINE CALIPER

- Measure hole center distance in the same or offset planes
- Resolution .0005"/0.01mm
- Buttons: on/off, set, inch/mm, 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 (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)



1192-300AE



Part No.	EDP No.	Range	Accuracy	c	D (DIA)	L1	L2	L
1192-300AE	877123	.4-12"/10.5-300mm	±.0035"	.630"	.4"	1.260"	2.559"	15.591"

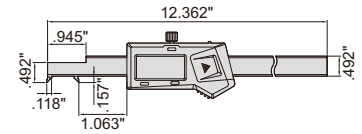
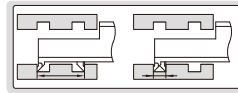
ELECTRONIC HOOK CALIPER



- Measure width of groove inside bores
- Resolution .0005"/0.01mm
- Buttons: on/off, zero, 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 (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)



1122-200A



Part No.	EDP No.	Range	Accuracy
1122-200A	280644	.12-8"/3-200mm	±.0012"

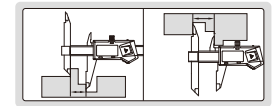
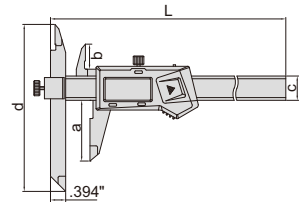
ELECTRONIC OFFSET CALIPER



- The left jaw can slide up and down to facilitate measurement of stepped sections
- Resolution .0005"/0.01mm
- Buttons: on/off, zero, 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 (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)



1186-150A



Part No.	EDP No.	Range	Accuracy	L	a	b	c	d
1186-150A	280625	0-6"/0-150mm	±.0016"	9.409"	1.575"	.650"	.669"	4.331"

ELECTRONIC RTJ RING GROOVE CALIPERS



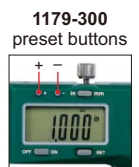
- Measure ring grooves of flange
- Resolution .0005"/0.01mm
- Button function: on/off, set, zero, inch/mm, data preset
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)



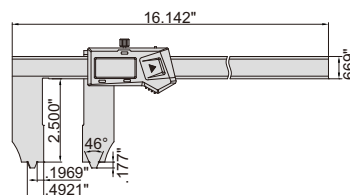
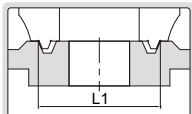
1179-300



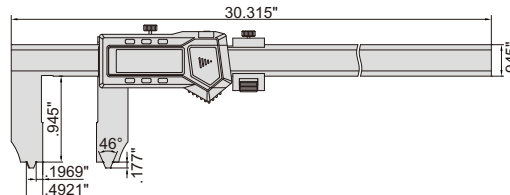
1179-600



measure outside diameter of RTJ ring groove

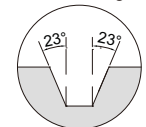


1179-300

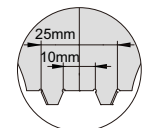


1179-600

applicable for RTJ ring grooves with angle 23°



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



Part No.	EDP No.	Range (inside diameter of RTJ ring groove)	Range (outside diameter of RTJ ring groove)	Angle of RTJ ring groove	Accuracy
1179-300	877121	.4-12"/10-300mm	1-12"/25-300mm	23°	±.0024"
1179-600	877122	.4-24"/10-600mm	1-24"/25-600mm	23°	±.0028"

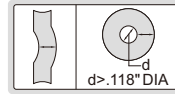
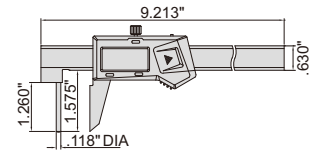
ELECTRONIC TUBE THICKNESS CALIPER



- Measure wall thickness of tubes
- Resolution .0005"/0.01mm
- Buttons: on/off, zero, 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 (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)



1161-150A



Part No.	EDP No.	Range	Accuracy
1161-150A	280502	0-6"/0-150mm	±.0020"

ELECTRONIC CALIPER WITH LARGE MEASURING FACE

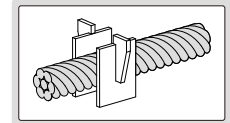


- Measure diameter of wire ropes, and thickness of soft materials like rubber, sponge, etc.
- Resolution .0005"/0.01mm
- Buttons: on/off, zero, inch/mm
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)

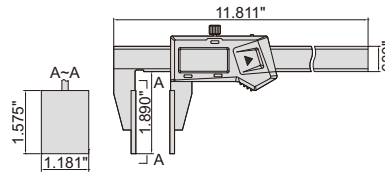
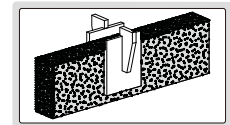


1172-200

measure diameter of wire ropes



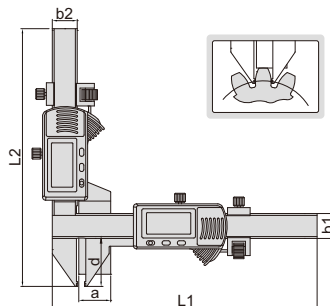
measure thickness of rubber, sponge, etc.



Part No.	EDP No.	Range	Accuracy
1172-200	877104	0-8"/0-200mm	±.0028"

ELECTRONIC GEAR TOOTH CALIPERS

- Resolution .0005"/0.01mm
- Carbide tips
- Buttons: zero, on/off, inch/mm
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Made of stainless steel



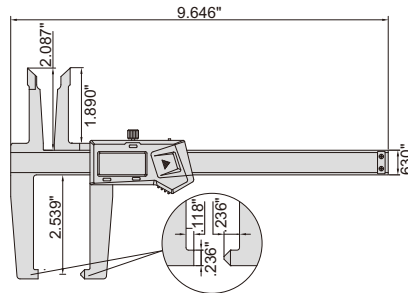
1181-M25A

Part No.	EDP No.	Range	Accuracy	L1	L2	a	b1	b2	d
1181-M25A	280658	P1-P24	±.0016"	6.693"	6.516"	.827"	.630"	.630"	1.201"
1181-M50A	280659	P1/2-P5	±.0016"	8.661"	7.480"	1.988"	.630"	.630"	2.165"

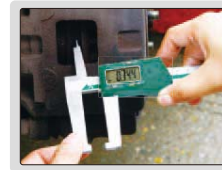
ELECTRONIC DISK BRAKE AND PAD CALIPER



- Measure thickness of disk brakes and pad wear
- Resolution .0005"/0.01mm
- Buttons: on/off, zero, 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 (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)



1167-150A



Part No.	EDP No.	Range	Accuracy
1167-150A	877118	0-6"/0-150mm	±.0028"

ELECTRONIC DEPTH GAGES

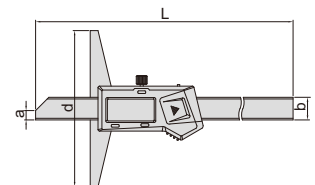


- Resolution .0005"/0.01mm
- Buttons: on/off, zero, inch/mm
- Automatic power off, move the digital unit to turn on power
- Battery CR2032, data output
- Made of stainless steel
- Optional accessory: data output cable (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02)



1141-150A

Part No.	EDP No.	Range	Accuracy	L	a	b	d
1141-150A	816040	0-6"/0-150mm	±.0012"	9.055"	.236"	.571"	3.937"
1141-200A	816042	0-8"/0-200mm	±.0012"	11.024"	.236"	.571"	3.937"
1141-300A	816044	0-12"/0-300mm	±.0012"	14.961"	.236"	.571"	5.906"
1141-500A	280676	0-20"/0-500mm	±.0020"	23.031"	.276"	.591"	5.906"



ELECTRONIC DEPTH GAGES WITH MOUNTING HOLES FOR EXTENSION BASE



- Resolution .0005"/0.01mm
- Buttons: on/off, zero, 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 (part no. 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A, 7305-A01/A02), extension base (part no. 6141)



1147-300

extension base (optional)



Part No.	EDP No.	Range	Accuracy	L
1147-150	285130	0-6"/0-150mm	±.0012"	9.331"
1147-200	285131	0-8"/0-200mm	±.0012"	11.299"
1147-300	285132	0-12"/0-300mm	±.0012"	15.866"

