

**ELECTRONIC CALIPER
VERNIER CALIPER
DIAL CALIPER
SPECIAL PURPOSE CALIPER
CALIPER ACCESSORY
DEPTH CALIPER
HEIGHT GAGE**



HIGH ACCURACY COOLANT PROOF ELECTRONIC CALIPER



Code	Range
1101-150	0-150mm/0-6"
1101-200	0-200mm/0-8"
1101-300	0-300mm/0-12"

- Accuracy exceeding DIN862
- Resolution: 0.005mm/0.0005"
- Coolant proof level IP54
- Buttons: mm/in, ABS/INC, on/off, zero
- Battery CR2032, with one spare battery, automatic power off
- Data output
- Hardened stainless steel construction
- Packed in plastic box

FRACTION READING COOLANT PROOF ELECTRONIC CALIPER



Code	Range
1102-150	0-150mm/0-6"
1102-200	0-200mm/0-8"
1102-300	0-300mm/0-12"

- Resolution: 0.01mm, 0.0005", 1/128"
- IP54 level protection
- Button: unit (mm/in/fraction), ABS/INC, power on/off, zero
- Battery CR2032, with one spare battery, automatic power off
- Data output
- Meet DIN862, hardened stainless steel construction
- Packed in plastic box

ELECTRONIC CALIPER



Code	Range
1112-150	0-150mm/0-6"
1112-200	0-200mm/0-8"
1112-300	0-300mm/0-12"

- Basic model
- Resolution: 0.01mm/0.0005"
- Buttons: zero, power on/off, inch/mm
- Battery SR44, with one spare battery
- Data output
- Meet DIN862, hardened stainless steel construction
- Packed in plastic box

HIGH ACCURACY ELECTRONIC CALIPER



Code	Range
1137-150	0-150mm/0-6"
1137-200	0-200mm/0-8"
1137-300	0-300mm/0-12"

- High accuracy
- Resolution: 0.01mm/0.0005"
- Buttons: zero, power on/off, inch/mm
- Battery SR44, with one spare battery, automatic power off
- Data output
- Meet DIN862, hardened stainless steel construction
- Packed in plastic box

LARGE DISPLAY ELECTRONIC CALIPER



Code	Range
1107-150	0-150mm/0-6"
1107-200	0-200mm/0-8"
1107-300	0-300mm/0-12"

- Large LCD display with yellow background for easy reading
- Resolution: 0.01mm/0.0005"
- Buttons: zero, power on/off, in/mm
- Battery CR2025, with one spare battery, automatic power off
- Data output
- Meet DIN862, hardened stainless steel construction
- Packed in plastic box

ELECTRONIC CALIPER



Code	Range
1114-150	0-150mm/0-6"
1114-200	0-200mm/0-8"
1114-300	0-300mm/0-12"

- Zinc alloy case
- Resolution: 0.01mm/0.0005"
- Buttons: zero, power on/off, inch/mm
- Battery SR44, with one spare battery
- Meet DIN862, hardened stainless steel construction
- Packed in plastic box

ELECTRONIC CALIPER



Code	Range
1116-150	0-150mm/0-6"
1116-200	0-200mm/0-8"
1116-300	0-300mm/0-12"

- Absolute and incremental measurement
- Resolution: 0.01mm/0.0005"
- Buttons: power on/off, zero, inch/mm, ABS/INC
- Battery SR44, with spare battery, automatic power off
- Data output
- Meet DIN862, hardened stainless steel construction
- Packed in plastic box

COOLANT PROOF ELECTRONIC CALIPER



Code	Range
1118-150	0-150mm/0-6"
1118-200	0-200mm/0-8"
1118-300	0-300mm/0-12"

- IP67 level protection
- Resolution: 0.01mm/0.0005"
- Button: zero/power on/inch-mm conversion
- Battery CR2032, with one spare battery, automatic power off
- Meet DIN862, hardened stainless steel construction
- Packed in plastic box

SOLAR ENERGY ELECTRONIC CALIPER



Code	Range
1134-150	0-150mm/0-6"
1134-200	0-200mm/0-8"
1134-300	0-300mm/0-12"

- Power supply from solar energy under light
- Resolution: 0.01mm/0.0005"
- Buttons: zero, inch/mm
- Battery SR54, automatic power off
- Data output
- Meet DIN862, hardened stainless steel construction
- Packed in plastic box

MINI ELECTRONIC CALIPER



Code	Range
1111-75	0-75mm/0-3"
1111-100	0-100mm/0-4"

- Resolution: 0.01mm/0.0005"
- Buttons: zero, inch/mm, power on/off
- Battery SR44, with one spare battery, automatic power off
- Data output
- Meet DIN862, hardened stainless steel construction
- Packed in plastic box

ELECTRONIC CALIPER WITH CARBIDE TIPPED JAWS



Code	Range
1110-150	0-150mm/0-6"
1110-200	0-200mm/0-8"
1110-300	0-300mm/0-12"

- Carbide tipped jaws for inside and outside measurements
- Resolution: 0.01mm/0.0005"
- Buttons: zero, power on/off, inch/mm
- Battery SR44, with one spare battery
- Data output
- Meet DIN862, hardened stainless steel construction
- Packed in plastic box

PLASTIC ELECTRONIC CALIPER



Code	Range
1139-150	0-150mm/0-6"

- Made of hard plastic
- Resolution: 0.01mm/0.0005"
- Buttons: zero, power on/off, inch/mm
- Battery CR2032, with one spare battery, automatic power off
- Packed in plastic box

ELECTRONIC CALIPER



- Resolution: 0.01mm/0.0005"
- Series **1106**: 10mm width of internal measuring jaws
- Series **1131**: 1/2" width of internal measuring jaws
- The round faces of lower jaw are ideal for accurate inside measurement
- Buttons: zero, power on/off, inch/mm
- Battery SR44, with one spare battery
- Data output
- Hardened stainless steel construction
- Packed in plastic box or wooden box

Code	Code	Range	Standard jaw length	Optional jaw length
1106-256	1131-10	0-250mm/0-10"	60mm/2.4"	75mm/3", 100mm/3.9", 150mm/5.9"
1106-306	1131-12	0-300mm/0-12"	60mm/2.4"	75mm/3", 100mm/3.9", 150mm/5.9"

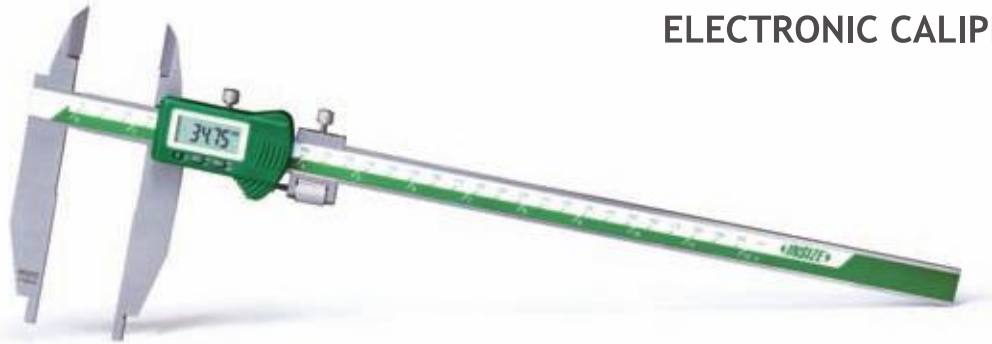
ELECTRONIC CALIPER



- Resolution: 0.01mm/0.0005"
- Series **1106**: 10mm or 20mm width of internal measuring jaws
- Series **1131**: 1/2" or 1" width of internal measuring jaws
- The round faces of lower jaw are ideal for accurate inside measurement
- Buttons: power on/off, inch/mm, ABS/INC, data preset, set data
- Battery CR2032, with one spare battery, automatic power off
- Data output
- Hardened stainless steel construction
- Packed in wooden box

Code	Code	Range	Standard jaw length	Optional jaw length
1106-401	1131-16	0-400mm/0-16"	100mm/3.9"	150mm/5.9", 200mm/7.9", 250mm/9.8"
1106-501	1131-20	0-500mm/0-20"	100mm/3.9"	150mm/5.9", 200mm/7.9", 250mm/9.8", 300mm/11.8"
1106-601	1131-24	0-600mm/0-24"	100mm/3.9"	150mm/5.9", 200mm/7.9", 250mm/9.8", 300mm/11.8"
1106-802	1131-32	0-800mm/0-32"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1106-1002	1131-40	0-1000mm/0-40"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1106-1252	1131-50	0-1250mm/0-50"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1106-1502	1131-60	0-1500mm/0-60"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1106-2002	1131-80	0-2000mm/0-80"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"

ELECTRONIC CALIPER



- Resolution: 0.01mm/0.0005"
- Series **1117**: 10mm width of internal measuring jaws
- Series **1132**: 1/2" width of internal measuring jaws
- The round faces of lower jaw are ideal for accurate inside measurement
- Buttons: zero, power on/off, inch/mm
- Battery SR44, with one spare battery
- Data output
- Hardened stainless steel construction
- Packed in plastic box or wooden box

Code	Code	Range	Standard lower jaw length	Optional lower jaw length
1117-256	1132-10	0-250mm/0-10"	60mm/2.4"	75mm/3", 100mm/3.9", 150mm/5.9"
1117-306	1132-12	0-300mm/0-12"	60mm/2.4"	75mm/3", 100mm/3.9", 150mm/5.9"

ELECTRONIC CALIPER



- Resolution: 0.01mm/0.0005"
- Series **1117**: 10mm or 20mm width of internal measuring jaws
- Series **1132**: 1/2" or 1" width of internal measuring jaws
- The round faces of lower jaw are ideal for accurate inside measurement
- Buttons: power on/off, inch/mm, ABS/INC, data preset, set data
- Battery CR2032, with one spare battery, automatic power off
- Data output
- Hardened stainless steel construction
- Packed in wooden box

Code	Code	Range	Standard lower jaw length	Optional lower jaw length
1117-401	1132-16	0-400mm/0-16"	100mm/3.9"	150mm/5.9", 200mm/7.9"
1117-501	1132-20	0-500mm/0-20"	100mm/3.9"	150mm/5.9", 200mm/7.9", 250mm/9.8"
1117-601	1132-24	0-600mm/0-24"	100mm/3.9"	150mm/5.9", 200mm/7.9", 250mm/9.8", 300mm/11.8"
1117-802	1132-32	0-800mm/0-32"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1117-1002	1132-40	0-1000mm/0-40"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1117-1252	1132-50	0-1250mm/0-50"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1117-1502	1132-60	0-1500mm/0-60"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1117-2002	1132-80	0-2000mm/0-80"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"

ELECTRONIC CALIPER



- Resolution: 0.01mm/0.0005"
- Series **1136**: 10mm width of internal measuring jaws
- Series **1133**: 1/2" width of internal measuring jaws
- The round faces of lower jaw are ideal for accurate inside measurement
- Buttons: zero, power on/off, inch/mm
- Battery SR44, with one spare battery
- Data output
- Hardened stainless steel construction
- Packed in plastic box or wooden box

Code	Code	Range	Standard lower jaw length	Optional lower jaw length
1136-256	1133-10	0-250mm/0-10"	60mm/2.4"	75mm/3", 100mm/3.9", 150mm/5.9"
1136-306	1133-12	0-300mm/0-12"	60mm/2.4"	75mm/3", 100mm/3.9", 150mm/5.9"

ELECTRONIC CALIPER



- Resolution: 0.01mm/0.0005"
- Series **1136**: 10mm or 20mm width of internal measuring jaws
- Series **1133**: 1/2" or 1" width of internal measuring jaws
- The round faces of lower jaw are ideal for accurate inside measurement
- Buttons: power on/off, inch/mm, ABS/INC, data preset, set data
- Battery CR2032, with one spare battery, automatic power off
- Data output
- Hardened stainless steel construction
- Packed in wooden box

Code	Code	Range	Standard lower jaw length	Optional lower jaw length
1136-409	1133-16	0-400mm/0-16"	90mm/3.5"	150mm/5.9", 200mm/7.9"
1136-501	1133-20	0-500mm/0-20"	100mm/3.9"	150mm/5.9", 200mm/7.9", 250mm/9.8"
1136-601	1133-24	0-600mm/0-24"	100mm/3.9"	150mm/5.9", 200mm/7.9", 250mm/9.8", 300mm/11.8"
1136-802	1133-32	0-800mm/0-32"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1136-1002	1133-40	0-1000mm/0-40"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1136-1252	1133-50	0-1250mm/0-50"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1136-1502	1133-60	0-1500mm/0-60"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1136-2002	1133-80	0-2000mm/0-80"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"

MINI VERNIER CALIPER



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

- Meet DIN862, monoblock, made of hardened stainless steel, satin chrome plated reading surface
- Packed in leathery pouch

VERNIER CALIPER



round depth rod



titanium plated beam

Code	Range	Graduation
1205-100	0-100mm/0-4"	0.05mm/1/128"
1205-150	0-150mm/0-6"	0.05mm/1/128"
1205-200	0-200mm/0-8"	0.05mm/1/128"
1205-300	0-300mm/0-12"	0.05mm/1/128"

- Optional graduations: 0.02mm, 0.02mm/0.001", 0.05mm
- With thumb knob
- Meet DIN862, monoblock, made of hardened stainless steel, satin chrome plated reading surface
- Round depth rod is optional
- Titanium plated beam is optional
- Packed in leathery pouch or plastic box

VERNIER CALIPER



Code	Range	Graduation
1206-150	0-150mm/0-6"	0.05mm/1/128"
1206-200	0-200mm/0-8"	0.05mm/1/128"
1206-300	0-300mm/0-12"	0.05mm/1/128"

- Optional graduations: 0.02mm, 0.02mm/0.001", 0.05mm
- With thumb knob
- Meet DIN862, monoblock, made of hardened stainless steel, satin chrome plated reading surface
- Packed in plastic box

VERNIER CALIPER



Code	Range	Graduation
1222-150	0-150mm/0-6"	0.05mm/1/128"
1222-200	0-200mm/0-8"	0.05mm/1/128"
1222-300	0-300mm/0-12"	0.05mm/1/128"

- Optional graduations: 0.02mm, 0.02mm/0.001", 0.05mm
- With auto clamp
- Meet DIN862, monoblock, made of hardened stainless steel, satin chrome plated reading surface
- Packed in plastic box

VERNIER CALIPER



round depth rod

Code	Range	Graduation
1223-150	0-150mm/0-6"	0.05mm/1/128"
1223-200	0-200mm/0-8"	0.05mm/1/128"
1223-300	0-300mm/0-12"	0.05mm/1/128"

- Optional graduations: 0.02mm, 0.02mm/0.001", 0.05mm
- With auto clamp
- Meet DIN862, monoblock, made of hardened stainless steel, satin chrome plated reading surface
- Round depth rod is optional
- Packed in plastic box

VERNIER CALIPER



Code	Range	Graduation
1225-150	0-150mm/0-6"	0.05mm/1/128"
1225-200	0-200mm/0-8"	0.05mm/1/128"
1225-300	0-300mm/0-12"	0.05mm/1/128"

- Optional graduations: 0.02mm, 0.02mm/0.001", 0.05mm
- With thumb wheel
- Meet DIN862, monoblock, made of hardened stainless steel, satin chrome plated reading surface
- Packed in plastic box

VERNIER CALIPER



Code	Range	Graduation
1233-130	0-130mm/0-5"	0.02mm/0.001"
1233-180	0-180mm/0-7"	0.02mm/0.001"
1233-280	0-280mm/0-11"	0.02mm/0.001"

- Optional graduations: 0.02mm, 0.05mm/1/128", 0.05mm
- With fine adjustment
- Meet DIN862, monoblock, made of hardened stainless steel, satin chrome plated reading surface
- Packed in plastic box

VERNIER CALIPER



Code	Range	Graduation
1200-100	0-100mm/0-4"	0.05mm/1/128"
1200-125	0-125mm/0-5"	0.05mm/1/128"
1200-150	0-150mm/0-6"	0.05mm/1/128"
1200-200	0-200mm/0-8"	0.05mm/1/128"
1200-300	0-300mm/0-12"	0.05mm/1/128"

- Optional graduations: 0.02mm, 0.02mm/0.001", 0.05mm
- With thumb knob
- Meet DIN862, made of carbon steel, satin chrome plated reading surface
- Packed in leathery pouch or plastic box

VERNIER CALIPER



Code	Range	Graduation
1217-300	0-300mm/0-12"	0.05mm/1/128"

- Optional graduations: 0.02mm, 0.02mm/0.001", 0.05mm
- With fine adjustment
- Meet DIN862, made of hardened stainless steel, satin chrome plated reading surface
- Packed in wooden box

NO PARALLAX VERNIER CALIPER



Code	Range	Graduation
1212-150	0-150mm/0-6"	0.05mm/1/128"
1212-200	0-200mm/0-8"	0.05mm/1/128"

- Optional graduations: 0.02mm, 0.02mm/0.001", 0.05mm
- No parallax
- Meet DIN862, monoblock, made of hardened stainless steel, satin chrome plated reading surface
- Packed in plastic box

LEFT HAND VERNIER CALIPER



Code	Range	Graduation
1239-150	0-150mm/0-6"	0.05mm/1/128"
1239-200	0-200mm/0-8"	0.05mm/1/128"

- Optional graduations: 0.02mm, 0.02mm/0.001", 0.05mm
- Designed for left handers
- Meet DIN862, monoblock, made of hardened stainless steel, satin chrome plated reading surface
- Packed in plastic box

VERNIER CALIPER WITH CARBIDE TIPPED JAWS



Code	Range	Graduation
1238-150	0-150mm/0-6"	0.05mm/1/128"
1238-200	0-200mm/0-8"	0.05mm/1/128"
1238-300	0-300mm/0-12"	0.05mm/1/128"

- Carbide tipped jaws for inside and outside measurements
- Optional graduations: 0.02mm, 0.02mm/0.001", 0.05mm
- Meet DIN862, monoblock, made of hardened stainless steel, satin chrome plated reading surface
- Packed in plastic box

VERNIER CALIPER



Code	Range	Graduation
1231-200	0-200mm	0.02mm
1231-250	0-250mm	0.02mm
1231-300	0-300mm	0.02mm

- Optional graduations: 0.02mm/0.001", 0.05mm, 0.05mm/1/128"
- Meet DIN862, monoblock, made of hardened stainless steel, satin chrome plated reading surface
- Packed in plastic box

VERNIER CALIPER



- Standard graduation: 0.05mm/1/128", optional graduations: 0.02mm, 0.02mm/0.001", 0.05mm
- The round faces of lower jaw are ideal for accurate inside measurement
- With fine adjustment
- Meet DIN862, monoblock, made of hardened stainless steel, satin chrome plated reading surface
- Packed in wooden box

Code	Range	Standard jaw length	Optional jaw length
1208-284	0-200mm/0-8"	80mm/3.1"	100mm/3.9"
1208-184	0-250mm/0-10"	80mm/3.1"	100mm/3.9"
1208-394	0-300mm/0-12"	90mm/3.5"	125mm/4.9", 150mm/5.9"
1208-414	0-400mm/0-16"	100mm/3.9"	150mm/5.9", 200mm/7.9"
1208-514	0-500mm/0-20"	100mm/3.9"	150mm/5.9", 200mm/7.9", 250mm/9.8"
1208-614	0-600mm/0-24"	100mm/3.9"	150mm/5.9", 200mm/7.9", 250mm/9.8", 300mm/11.8"
1208-824	0-800mm/0-32"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1208-1024	0-1000mm/0-40"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1208-1524	0-1500mm/0-60"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1208-2024	0-2000mm/0-80"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1208-2524	0-2500mm/0-100"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1208-3024	0-3000mm/0-120"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"

VERNIER CALIPER



- Standard graduation: 0.05mm/1/128", optional graduations: 0.02mm, 0.02mm/0.001", 0.05mm
- The round faces of lower jaw are ideal for accurate inside measurement
- With fine adjustment
- Meet DIN862, monoblock, made of hardened stainless steel, satin chrome plated reading surface
- Packed in wooden box

Code	Range	Standard lower jaw length	Optional lower jaw length	Upper jaw length
1207-364	0-300mm/0-12"	60mm/2.4"	90mm/3.5"	36.5mm/1.4"
1207-514	0-500mm/0-20"	100mm/3.9"	150mm/5.9", 200mm/7.9"	55mm/2.2"
1207-614	0-600mm/0-24"	100mm/3.9"	150mm/5.9", 200mm/7.9"	55mm/2.2"
1207-824	0-800mm/0-32"	150mm/5.9"	200mm/7.9", 250mm/9.8"	64mm/2.5"
1207-1024	0-1000mm/0-40"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"	64mm/2.5"
1207-1524	0-1500mm/0-60"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"	64mm/2.5"
1207-2024	0-2000mm/0-80"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"	73mm/2.9"

VERNIER CALIPER



- Standard graduation: 0.05mm/1/128", optional graduations: 0.02mm, 0.02mm/0.001", 0.05mm
- The round faces of lower jaw are ideal for accurate inside measurement
- With fine adjustment
- Meet DIN862, monoblock, made of hardened stainless steel, satin chrome plated reading surface
- Packed in wooden box

Code	Range	Standard lower jaw length	Optional lower jaw length	Upper jaw length
1236-364	0-300mm/0-12"	60mm/2.4"	90mm/3.5"	22mm/0.9"
1236-514	0-500mm/0-20"	100mm/3.9"	150mm/5.9"	40mm/1.6"
1236-614	0-600mm/0-24"	100mm/3.9"	150mm/5.9"	40mm/1.6"
1236-824	0-800mm/0-32"	150mm/5.9"	200mm/7.9"	47mm/1.9"
1236-1024	0-1000mm/0-40"	150mm/5.9"	200mm/7.9"	47mm/1.9"

PARALLAX FREE VERNIER CALIPER



Code	Range	Lower jaw length
1218-300	0-300mm/0-12"	90mm/3.5"
1218-500	0-500mm/0-20"	150mm/5.9"
1218-750	0-750mm/0-30"	150mm/5.9"
1218-1000	0-1000mm/0-40"	150mm/5.9"

- Standard graduation: 0.05mm/1/128" (option: 0.05mm)
- The round faces of lower jaw are ideal for accurate inside measurement
- With fine adjustment
- Meet DIN862, monoblock, made of hardened stainless steel, satin chrome plated reading surface
- Packed in wooden box

VERNIER CALIPER



Code	Code	Range	Jaw length
1214-300	1211-12	0-300mm/0-12"	75mm/3"
1214-450	1211-18	0-450mm/0-18"	100mm/3.9"
1214-500	1211-20	0-500mm/0-20"	100mm/3.9"
1214-600	1211-24	0-600mm/0-24"	100mm/3.9"
1214-1000	1211-40	0-1000mm/0-40"	140mm/5.5"
1214-1500	1211-60	0-1500mm/0-60"	180mm/7.1"

- Standard graduation: 0.02mm/0.001", optional graduations: 0.02mm, 0.05mm, 0.05mm/1/128", 0.001"
- Series 1214: mm graduation on lower scale and inch on upper scale, 10mm or 20mm width of internal measuring jaws
- Series 1211: inch graduation on lower scale and mm on upper scale, 1/2" or 1" width of internal measuring jaws
- The round faces of lower jaw are ideal for accurate inside measurement
- With fine adjustment
- Meet DIN862, made of hardened stainless steel, satin chrome plated reading surface
- Packed in wooden box

VERNIER CALIPER



- Standard graduation: 0.02mm/0.001"
optional graduations: 0.02mm, 0.05mm, 0.05mm/1/128", 0.001"
- Series **1215**: mm graduation on lower scale and inch on upper scale, 10mm or 20mm width of internal measuring jaws
- Series **1216**: inch graduation on lower scale and mm on upper scale, 1/2" or 1" width of internal measuring jaws
- Other jaw length can be made upon request
- The round faces of lower jaw ideal for accurate inside measurement
- With fine adjustment
- Meet DIN862, made of hardened stainless steel, satin chrome plated reading surface
- Packed in wooden box

Code	Code	Range	Standard jaw length	Optional jaw length
1215-392	1216-1222	0-300mm/0-12"	90mm/3.5"	125mm/4.9", 150mm/5.9"
1215-412	1216-1622	0-400mm/0-16"	100mm/3.9"	150mm/5.9", 200mm/7.9"
1215-522	1216-2022	0-500mm/0-20"	150mm/5.9"	200mm/7.9", 250mm/9.8"
1215-622	1216-2422	0-600mm/0-24"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1215-822	1216-3222	0-800mm/0-32"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1215-1022	1216-4022	0-1000mm/0-40"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1215-1522	1216-6022	0-1500mm/0-60"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1215-2022	1216-8022	0-2000mm/0-80"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1215-2522	1216-1002	0-2500mm/0-100"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"
1215-3022	1216-1202	0-3000mm/0-120"	150mm/5.9"	200mm/7.9", 250mm/9.8", 300mm/11.8"

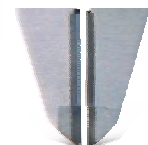
DIAL CALIPER



Code	Range	Dial indicator graduation
1312-100	0-100mm	0.02mm
1311-150	0-150mm	0.01mm
1312-150	0-150mm	0.02mm
1311-200	0-200mm	0.01mm
1312-200	0-200mm	0.02mm
1311-300	0-300mm	0.01mm
1312-300	0-300mm	0.02mm
1311-4	0-4"	0.001"
1311-6	0-6"	0.001"
1311-8	0-8"	0.001"
1311-12	0-12"	0.001"



titanium plated beam



carbide tip

- Shock proof dial indicator, adjustable bezel, with bezel locking screw
- Meet DIN862, hardened stainless steel construction, satin chrome finish beam scale
- Titanium plated beam is optional
- Carbide tipped jaws are optional
- Packed in plastic box

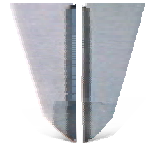
DIAL CALIPER



Code	Range	Dial indicator graduation
1314-150	0-150mm	0.02mm
1314-1501	0-150mm	0.01mm
1314-200	0-200mm	0.02mm
1314-2001	0-200mm	0.01mm
1314-300	0-300mm	0.02mm
1314-3001	0-300mm	0.01mm
1314-6	0-6"	0.001"
1314-8	0-8"	0.001"
1314-12	0-12"	0.001"



titanium plated beam



carbide tip

- Shock proof dial indicator, adjustable bezel, with bezel locking screw
- Meet DIN862, hardened stainless steel construction, satin chrome finish beam scale
- Titanium plated beam is optional
- Carbide tipped jaws are optional
- Packed in plastic box

FRACTION READING DIAL CALIPER



Code	Range	Dial indicator graduation
1381-6	0-6"	0.001", 1/64"
1381-8	0-8"	0.001", 1/64"
1381-12	0-12"	0.001", 1/64"

- Shock proof dial indicator, adjustable bezel, with bezel locking screw
- Hardened stainless steel construction, satin chrome finish beam scale
- Packed in plastic box

DUAL READING DIAL CALIPER



Code	Range	Dial indicator graduation
1313-150	0-150mm/0-6"	0.02mm/0.001"
1313-200	0-200mm/0-8"	0.02mm/0.001"
1313-300	0-300mm/0-12"	0.02mm/0.001"
1313-6	0-6"/0-150mm	0.001"/0.02mm
1313-8	0-8"/0-200mm	0.001"/0.02mm
1313-12	0-12"/0-300mm	0.001"/0.02mm

- Dual graduation on both beam scale and dial indicator for metric and inch reading
- Shock proof dial indicator, adjustable bezel, with bezel locking screw
- Meet DIN862, hardened stainless steel construction, satin chrome finish beam scale
- Packed in plastic box

LARGE DIAL CALIPER



Code	Range	Length of jaws
1383-300	0-300mm	75mm
1383-450	0-450mm	80mm
1383-500	0-500mm	80mm
1383-600	0-600mm	80mm
1383-800	0-800mm	130mm
1383-1000	0-1000mm	130mm
1383-12	0-12"	2.91"
1383-18	0-18"	3.3"
1383-20	0-20"	3.3"
1383-24	0-24"	3.3"
1383-30	0-30"	5.19"
1383-40	0-40"	5.19"

- Dial indicator graduation: metric 0.02mm
inch 0.001"
- Upper graduation on beam scale is for direct reading of internal measurement
- Shock proof dial indicator, adjustable bezel, with bezel locking screw
- Made of carbon steel, satin chrome finish beam scale
- Packed in wooden box

ELECTRONIC TUBE CALIPER



- Measure wall thickness of tubes
- Resolution: 0.01mm/0.0005"
- Buttons: zero, power on/off, inch/mm
- Battery SR44, with one spare battery
- Data output
- Hardened stainless steel construction
- Packed in plastic box

Code	Range
1161-150	0-150mm/0-6"

TUBE VERNIER CALIPER



- Measure wall thickness of tubes
- Graduation: 0.05mm/1/128"
optional graduations: 0.02mm, 0.05mm, 0.02mm/0.001"
- Made of hardened stainless steel, stain chrome plated reading surface
- Packed in plastic box

Code	Range
1261-150	0-150mm/0-6"

ELECTRONIC OUTSIDE GROOVE CALIPER



Code	Range	Measuring depth
1187-150	0-150mm/0-6"	40mm/1.6"
1187-200	0-200mm/0-8"	50mm/2"
1187-300	0-300mm/0-12"	60mm/2.4"

- For narrow grooves and small recesses
- Resolution: 0.01mm/0.0005"
- Buttons: zero, power on/off, inch/mm
- Battery SR44, with one spare battery
- Data output
- Hardened stainless steel construction
- Packed in plastic box

OUTSIDE GROOVE VERNIER CALIPER



Code	Range	Measuring depth
1287-150	0-150mm/0-6"	40mm/1.6"
1287-200	0-200mm/0-8"	50mm/2"
1287-300	0-300mm/0-12"	60mm/2.4"

- For narrow grooves and small recesses
- Graduation: 0.05mm/1/128"
optional graduations: 0.02mm, 0.05mm, 0.02mm/0.001"
- Made of hardened stainless steel, stain chrome plated reading surface
- Packed in plastic box

ELECTRONIC OUTSIDE CALIPER WITH PIN TIPS



Code	Range	Measuring depth	Pin tips dia.
1185-150	0-150mm/0-6"	40mm/1.6"	2mm/0.08"
1185-200	0-200mm/0-8"	50mm/2"	2.5mm/0.1"
1185-300	0-300mm/0-12"	60mm/2.4"	2.5mm/0.1"

- For narrow grooves and small recesses
- Resolution: 0.01mm/0.0005"
- Buttons: zero, power on/off, inch/mm
- Battery SR44, with one spare battery
- Data output
- Hardened stainless steel construction
- Packed in plastic box

OUTSIDE VERNIER CALIPER WITH PIN TIPS



Code	Range	Measuring depth	Pin tips dia.
1285-150	0-150mm/0-6"	40mm/1.6"	2mm/0.08"
1285-200	0-200mm/0-8"	50mm/2"	2.5mm/0.1"
1285-300	0-300mm/0-12"	60mm/2.4"	2.5mm/0.1"

- For narrow grooves and small recesses
- Graduation: 0.05mm/1/128"
optional graduations: 0.02mm, 0.05mm, 0.02mm/0.001"
- Made of hardened stainless steel, stain chrome plated reading surface
- Packed in plastic box

ELECTRONIC INSIDE GROOVE CALIPER



Code	Range	Measuring depth
1120-150	22-150mm/0.9-6"	35mm/1.4"
1120-1501	35-150mm/1.4-6"	60mm/2.4"
1120-200	25-200mm/1-8"	40mm/1.6"
1120-2001	40-200mm/1.6-8"	70mm/2.8"
1120-300	30-300mm/1.2-12"	50mm/2"
1120-3001	50-300mm/2-12"	80mm/3.1"

- For narrow grooves and small recesses
- Resolution: 0.01mm/0.0005"
- Buttons: zero, power on/off, inch/mm
- Battery SR44, with one spare battery
- Data output
- Hardened stainless steel construction
- Packed in plastic box or wooden box

INSIDE GROOVE VERNIER CALIPER



Code	Range	Measuring depth
1262-150	22-150mm/0.9-6"	35mm/1.4"
1262-1501	35-150mm/1.4-6"	60mm/2.4"
1262-200	25-200mm/1-8"	40mm/1.6"
1262-2001	40-200mm/1.6-8"	70mm/2.8"
1262-300	30-300mm/1.2-12"	50mm/2"
1262-3001	50-300mm/2-12"	80mm/3.1"

- For narrow grooves and small recesses
- Graduation: 0.05mm/1/128"
optional graduations: 0.02mm, 0.05mm, 0.02mm/0.001"
- Made of hardened stainless steel, stain chrome plated reading surface
- Packed in plastic box or wooden box

ELECTRONIC INSIDE CALIPER WITH PIN TIPS



Code	Range	Measuring depth	Pin tips dia.
1121-150	24-150mm/0.9-6"	30mm/1.2"	2mm/0.08"
1121-1501	35-150mm/1.4-6"	60mm/2.4"	2mm/0.08"
1121-1502	50-150mm/2-6"	90mm/3.5"	3mm/0.12"
1121-200	25-200mm/1-8"	40mm/1.6"	2mm/0.08"
1121-2001	40-200mm/1.6-8"	70mm/2.8"	3mm/0.12"
1121-2002	60-200mm/2.4-8"	100mm/3.9"	3mm/0.12"
1121-300	30-300mm/1.2-12"	50mm/2"	2mm/0.08"
1121-3001	50-300mm/2-12"	80mm/3.1"	3mm/0.12"
1121-3002	60-300mm/2.4-12"	110mm/4.3"	3mm/0.12"

- For narrow grooves and small recesses
- Resolution: 0.01mm/0.0005"
- Buttons: zero, power on/off, inch/mm
- Battery SR44, with one spare battery
- Data output
- Hardened stainless steel construction
- Packed in plastic box or wooden box

INSIDE VERNIER CALIPER WITH PIN TIPS



Code	Range	Measuring depth	Pin tips dia.
1263-150	24-150mm/0.9-6"	30mm/1.2"	2mm/0.08"
1263-1501	35-150mm/1.4-6"	60mm/2.4"	2mm/0.08"
1263-1502	50-150mm/2-6"	90mm/3.5"	3mm/0.12"
1263-200	25-200mm/1-8"	40mm/1.6"	2mm/0.08"
1263-2001	40-200mm/1.6-8"	70mm/2.8"	3mm/0.12"
1263-2002	60-200mm/2.4-8"	100mm/3.9"	3mm/0.12"
1263-300	30-300mm/1.2-12"	50mm/2"	2mm/0.08"
1263-3001	50-300mm/2-12"	80mm/3.1"	3mm/0.12"
1263-3002	60-300mm/2.4-12"	110mm/4.3"	3mm/0.12"

- For narrow grooves and small recesses
- Graduation: 0.05mm/1/128"
optional graduations: 0.02mm, 0.05mm, 0.02mm/0.001"
- Made of hardened stainless steel, stain chrome plated reading surface
- Packed in plastic box or wooden box

ELECTRONIC CALIPER WITH POINTED JAWS



Code	Range
1183-100	0-100mm/0-4"
1183-150	0-150mm/0-6"
1183-200	0-200mm/0-8"
1183-300	0-300mm/0-12"

- Pointed jaws fit into small grooves and recesses
- Resolution: 0.01mm/0.0005"
- Buttons: zero, power on/off, inch/mm
- Battery SR44, with one spare battery
- Data output
- Hardened stainless steel construction
- Packed in plastic box

VERNIER CALIPER WITH POINTED JAWS



Code	Range
1283-100	0-100mm/0-4"
1283-150	0-150mm/0-6"
1283-200	0-200mm/0-8"
1283-300	0-300mm/0-12"

- Pointed jaws fit into small grooves and recesses
- Graduation: 0.05mm/1/128"
optional graduations: 0.02mm, 0.05mm, 0.02mm/0.001"
- Made of hardened stainless steel, stain chrome plated reading surface
- Packed in plastic box

ELECTRONIC BLADE CALIPER



Code	Range	Blade jaw thickness
1188-150	0-150mm/0-6"	0.75mm/0.03"
1188-200	0-200mm/0-8"	0.75mm/0.03"
1188-300	0-300mm/0-12"	1.00mm/0.04"

- The blade jaws fit into small grooves
- Resolution: 0.01mm/0.0005"
- Buttons: zero, power on/off, inch/mm
- Battery SR44, with one spare battery
- Data output
- Hardened stainless steel construction
- Packed in plastic box

BLADE VERNIER CALIPER



Code	Range	Blade jaw thickness
1288-150	0-150mm/0-6"	0.75mm/0.03"
1288-200	0-200mm/0-8"	0.75mm/0.03"
1288-300	0-300mm/0-12"	1.00mm/0.04"

- The blade jaws fit into small grooves
- Graduation: 0.05mm/1/128"
optional graduations: 0.02mm, 0.05mm, 0.02mm/0.001"
- Made of hardened stainless steel, stain chrome plated reading surface
- Packed in plastic box

ELECTRONIC INSIDE CALIPER WITH BEVELED TIPS



type A readout



type B readout

Code	Range	Jaw length	Readout type
1123-150	15-150mm/0.6-6"	60mm/2.4"	A
1123-1501	20-150mm/0.8-6"	90mm/3.5"	A
1123-1502	25-150mm/1-6"	150mm/5.9"	B
1123-200	18-200mm/0.7-8"	75mm/3"	A
1123-2001	22-200mm/0.9-8"	100mm/3.9"	A
1123-2002	25-200mm/1-8"	150mm/5.9"	B
1123-300	20-300mm/0.8-12"	90mm/3.5"	A
1123-3001	22-300mm/0.9-12"	120mm/4.7"	A
1123-3002	25-300mm/1-12"	150mm/5.9"	B

- Measure diameter of deep step holes
- Resolution: 0.01mm/0.0005"
- With one spare battery
- Data output
- Hardened stainless steel construction
- Packed in plastic box or wooden box

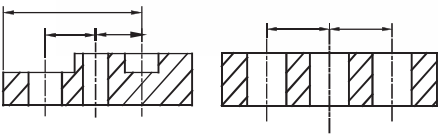
INSIDE VERNIER CALIPER WITH BEVELED TIPS



Code	Range	Jaw length
1264-150	15-150mm/0.6-6"	60mm/2.4"
1264-1501	20-150mm/0.8-6"	90mm/3.5"
1264-1502	25-150mm/1-6"	150mm/5.9"
1264-200	18-200mm/0.7-8"	75mm/3"
1264-2001	22-200mm/0.9-8"	100mm/3.9"
1264-2002	25-200mm/1-8"	150mm/5.9"
1264-300	20-300mm/0.8-12"	90mm/3.5"
1264-3001	22-300mm/0.9-12"	120mm/4.7"
1264-3002	25-300mm/1-12"	150mm/5.9"

- Measure diameter of deep step holes
- Graduation: 0.05mm/1/128"
optional graduations: 0.02mm, 0.05mm, 0.02mm/0.001"
- Made of hardened stainless steel, stain chrome plated reading surface
- Packed in plastic box or wooden box

ELECTRONIC OFFSET CENTERLINE CALIPER



Code	Range
1182-150	10-150mm/0.4-6"
1182-200	10-200mm/0.4-8"
1182-300	10-300mm/0.4-12"

- Measure center to center distance of holes and measure distance from edge to center of holes
- Resolution: 0.01mm/0.0005"
- The adjustable left jaw permits measurement of even and uneven planes
- Hole diameter should be larger than 1.5mm/0.06" but small than 10mm/0.39"
- Buttons: zero, power on/off, inch/mm
- Battery SR44, with one spare battery
- Data output
- Hardened stainless steel construction
- Packed in plastic box or wooden box

OFFSET CENTERLINE VERNIER CALIPER



Code	Range
1282-150	5-150mm/0.2-6"
1282-200	5-200mm/0.2-8"
1282-300	5-300mm/0.2-12"

- Measure center to center distance of holes and measure distance from edge to center of holes
- Graduation: 0.05mm/1/128"
optional graduations: 0.02mm, 0.05mm, 0.02mm/0.001"
- The adjustable left jaw permits measurement of even and uneven planes
- Hole diameter should be larger than 1.5mm/0.06" but small than 10mm/0.39"
- Made of hardened stainless steel, stain chrome plated reading surface
- Packed in plastic box or wooden box

ELECTRONIC OFFSET CALIPER



Code	Range
1186-150	0-150mm/0-6"
1186-200	0-200mm/0-8"
1186-300	0-300mm/0-12"

- The left jaw can slide up and down to facilitate measurement of stepped sections
- Resolution: 0.01mm/0.0005"
- Buttons: zero, power on/off, inch/mm
- Battery SR44, with one spare battery
- Data output
- Hardened stainless steel construction
- Packed in plastic box or wooden box

OFFSET VERNIER CALIPER



Code	Range
1286-150	0-150mm/0-6"
1286-200	0-200mm/0-8"
1286-300	0-300mm/0-12"

- The left jaw can slide up and down to facilitate measurement of stepped sections
- Graduation: 0.05mm/1/128"
optional graduations: 0.02mm, 0.05mm, 0.02mm/0.001"
- Made of hardened stainless steel, stain chrome plated reading surface
- Packed in plastic box or wooden box

ELECTRONIC CALIPER WITH ONE DIRECTION UPPER JAWS



Code	Range
1184-150	0-150mm/0-6"
1184-200	0-200mm/0-8"
1184-300	0-300mm/0-12"

- Take measurement of step distance in one direction of the same surface and different surfaces
- Resolution: 0.01mm/0.0005"
- Buttons: zero, power on/off, inch/mm
- Battery SR44, with one spare battery
- Data output
- Hardened stainless steel construction
- Packed in plastic box

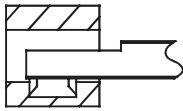
VERNIER CALIPER WITH ONE DIRECTION UPPER JAWS



Code	Range
1284-150	0-150mm/0-6"
1284-200	0-200mm/0-8"
1284-300	0-300mm/0-12"

- Take measurement of step distance in one direction of the same surface and different surfaces
- Graduation: 0.05mm/1/128"
optional graduations: 0.02mm, 0.05mm, 0.02mm/0.001"
- Made of hardened stainless steel, stain chrome plated reading surface
- Packed in plastic box

ELECTRONIC CALIPER WITH HOOK TIPS



Code	Range
1122-125	3-125mm/0.12-5"
1122-200	3-200mm/0.12-8"
1122-300	4-300mm/0.2-12"

- Measure width of grooves inside bores and recesses
- Resolution: 0.01mm/0.0005"
- Buttons: zero, power on/off, inch/mm
- Battery SR44, with one spare battery
- Data output
- Hardened stainless steel construction
- Packed in plastic box

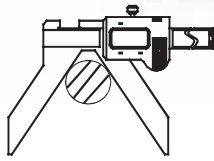
VERNIER CALIPER WITH HOOK TIPS



Code	Range
1265-125	3-125mm/0.12-5"
1265-200	3-200mm/0.12-8"
1265-300	4-300mm/0.2-12"

- Measure width of grooves inside bores and recesses
- Graduation: 0.05mm/1/128"
optional graduations: 0.02mm, 0.05mm, 0.02mm/0.001"
- Made of hardened stainless steel, stain chrome plated reading surface
- Packed in plastic box

ELECTRONIC ARC RADIUS CALIPER



Code	Range
1189-150	3-150mm/0.12-6"
1189-200	3-200mm/0.12-8"

- Measure the radius of arc less than half round
- Resolution: 0.01mm/0.0005"
- Buttons: zero, power on/off, inch/mm
- Battery SR44, with one spare battery
- Data output
- Hardened stainless steel construction
- Packed in plastic box or wooden box

ARC RADIUS VERNIER CALIPER



Code	Range
1289-150	3-150mm/0.12-6"
1289-200	3-200mm/0.12-8"

- Measure the radius of arc less than half round
- Graduation: 0.05mm/1/128"
optional graduations: 0.02mm, 0.05mm, 0.02mm/0.001"
- Monoblock, made of hardened stainless steel, satin chrome plated reading surface
- Packed in plastic box or wooden box