

Same Direction Upper Jaws Digital Calipers

- To measure the step distance on the same surface and in the same direction.
- To measure the step distance in the same direction , but on different surfaces.



Range	Graduation	Order No.
150mm/6"	.01mm/.0005"	101-3906
200mm/8"	.01mm/.0005"	101-3908
300mm/12"	.01mm/.0005"	101-3912

Jaw Offset Digital Calipers

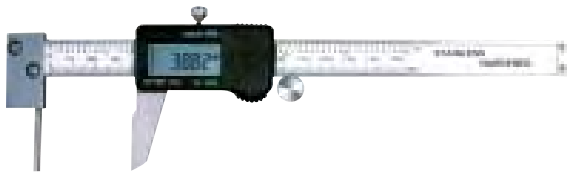
- Main scale jaw can be slid up and down to facilitate measurement of stepped sections.



Range	Graduation		Order No.
150mm/6"	.01mm/.0005"	40x110mm	101-5150
200mm/8"	.01mm/.0005"	50x120mm	101-5200
300mm/12"	.01mm/.0005"	60x130mm	101-5300
500mm/20"	.01mm/.0005"	100x210mm	101-5500

Tube Digital Calipers

- To measure the tube thickness(± 4 mm).



Range	Graduation	Order No.
150mm/6"	.01mm/.0005"	101-3150
200mm/8"	.01mm/.0005"	101-3200
300mm/12"	.01mm/.0005"	101-3300
500mm/20"	.01mm/.0005"	101-3500

Disc Brake Vernier Calipers

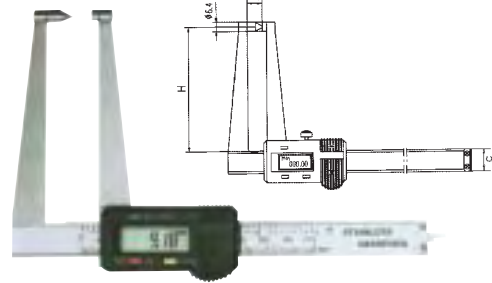
- Fine adjustment.
- Made of stainless steel.



Range	Graduations	Length of Jaws	Order No.
0-60mm	.1mm	55mm	610-5501
0-60mm	.1mm	80mm	610-5502
0-90mm	.1mm	120mm	610-5503

Disc Brake Digital Calipers

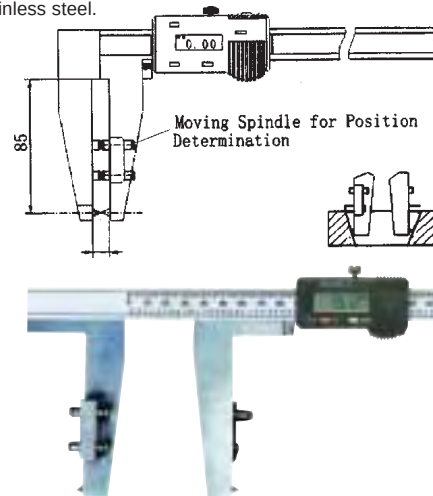
- To measure the depth of grooves on the disc brake.
- Manual power on/off.
- Zero setting at any position.
- Metric/Inch system conversion at any position.
- With data output interface.



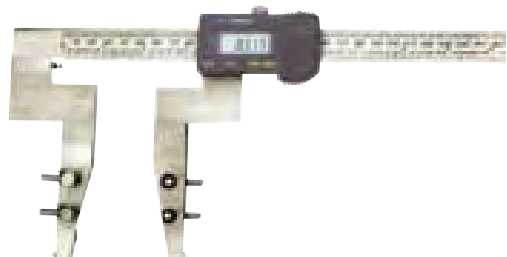
Range (Inch/mm)	Graduation (Inch/mm)	Accuracy (mm)	H (mm)	A (mm)	C (mm)	Order No.
0-3"/0-75	0.0005"/0.01	+/-0.03	50	8	13	101-5503
0-4"/0-100	0.0005"/0.01	+/-0.03	70	8	13	101-5504
0-6"/0-150	0.0005"/0.01	+/-0.04	90	10	16	101-5506

Digital Brake Drum Calipers

- Manual power on/off.
- Zero setting at any position.
- Metric/Inch system conversion at any position.
- With data output interface.
- To measure the wear dimension of the automobile brake drum.
- Made of stainless steel.



Range (Inch/mm)	Graduation (Inch/mm)	Accuracy (mm)	Order No.
0-12"/0-300	0.0005"/0.01	+/-0.06	101-1103



Range (Inch/mm)	Graduation (Inch/mm)	Accuracy (mm)	Order No.
0-20"/0-500	0.0005"/0.01	+/-0.06	101-1105

Inside Groove Vernier Calipers

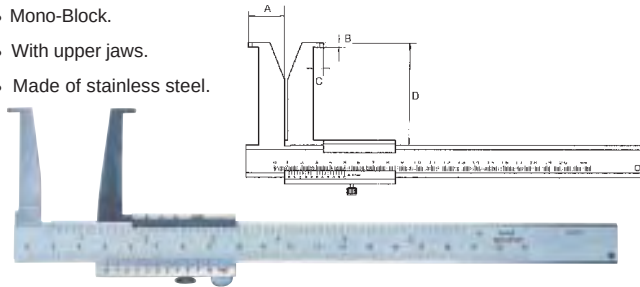
- Prolongation jaws.
- Fine adjustment.
- Made of stainless steel.



Range	Graduations	Size of Jaw	Order No.
40-340mm/0-300mm	0.02mm	95x40mm	610-6302
60-560mm/0-500mm	0.02mm	150x60mm	610-6502
40-340mm/0-300mm	0.05mm	95x40mm	610-6305
60-560mm/0-500mm	0.05mm	150x60mm	610-6505

Inside Groove Vernier Calipers

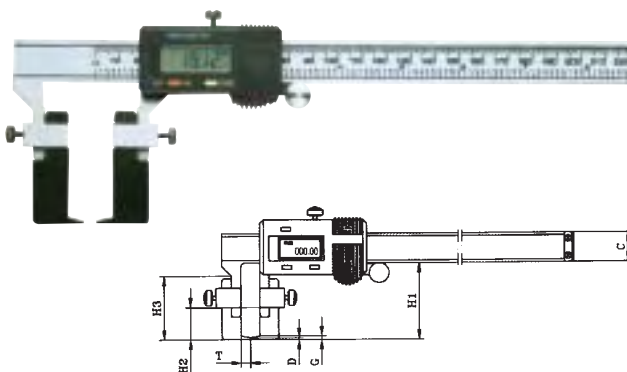
- Mono-Block.
- With upper jaws.
- Made of stainless steel.



Range	Graduations	A	B	C	D	Order No.
10-160mm	0.05mm	10mm	2mm	3mm	30mm	610-7160
26-200mm	0.05mm	25mm	3mm	7mm	70mm	610-7200

Inside & Outside Combined Digital Calipers

- With interchangeable anvils.
- Manual power on/off.
- Zero setting at any position.
- Metric/Inch system conversion.
- With data output interface.

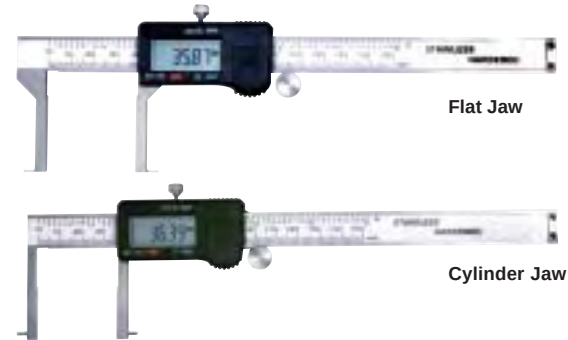


Range (Inch/mm)	Graduation (Inch/mm)	Order No.
0-6"/0-150	0.0005"/0.01	101-1106
0-8"/0-200	0.0005"/0.01	101-1108
0-12"/0-300	0.0005"/0.01	101-1112

Range mm	H1 (mm)	H2 (mm)	H3 (mm)	B (mm)	C (mm)	D (mm)	G (mm)	T (mm)
0-6"/0-150	40	17	33	30	16	1	2	5
0-8"/0-200	50	24	40	42	16	1.5	2.5	8
0-12"/0-300	60	32	48	50	17	1.5	3	10

Inside Groove Digital Calipers

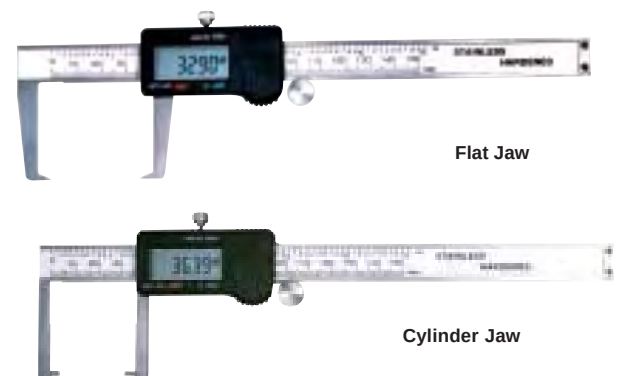
- Easy to measure the diameter of inside groove.



Range	Graduation	Jaw Length	Flat Jaw Order No.	Cylinder Jaw Order No.
150mm/6"	.01mm/.0005"	40mm	101-2150	101-2606
200mm/8"	.01mm/.0005"	50mm	101-2200	101-2608
300mm/12"	.01mm/.0005"	60mm	101-2300	101-2612
500mm/20"	.01mm/.0005"	100mm	101-2500	101-2620

Outside Groove Digital Calipers

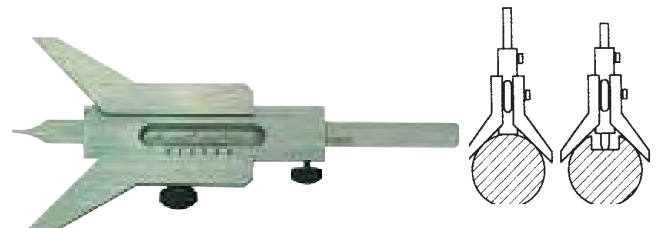
- Easy to measure the diameter of outside groove which is hard to reach by normal calipers.



Range	Graduation	Jaw Length	Flat Jaw Order No.	Cylinder Jaw Order No.
150mm/6"	.01mm/.0005"	40mm	101-1150	101-1606
200mm/8"	.01mm/.0005"	50mm	101-1200	101-1608
300mm/12"	.01mm/.0005"	60mm	101-1300	101-1612
500mm/20"	.01mm/.0005"	100mm	101-1500	101-1620

Spline Gages

- Made of stainless steel.

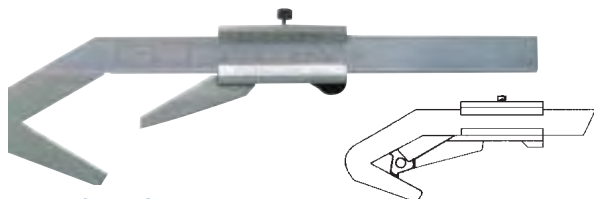


Range	Graduations	Order No.
5-80mm	0.05mm	102-9105
6-120mm	0.05mm	102-9106
7-160mm	0.05mm	102-9107
8-200mm	0.05mm	102-9108

Anvil Vernier Calipers

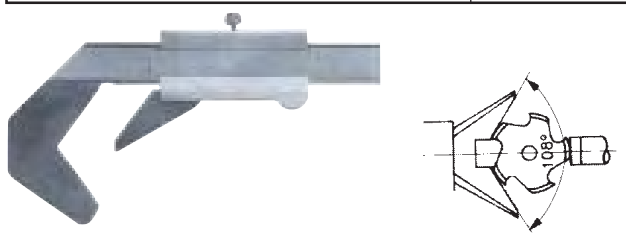
60° & 108° Type

Used for measurements of 3 or 5 flute cutting heads.



60° Type for 3Flute cutters

Range	Graduations	Order No.
4-40mm	.05mm/0.001"	102-2040
20-75mm	.05mm/0.001"	102-2075



108° Type for 5 Flute cutters

Range	Graduations	Order No.
1-40mm	.05mm/0.001"	102-2140
20-75mm	.05mm/0.001"	102-2142

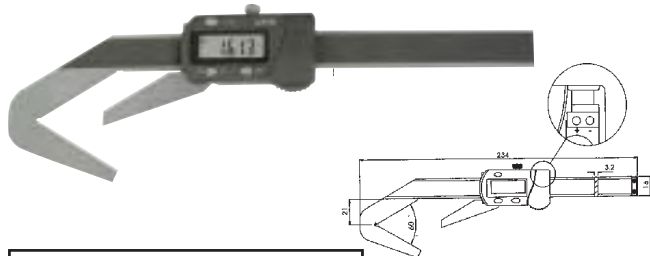
Digital Anvil Vernier Calipers

For 3 flutes cutting tools

Used to measure the outside diameter of cutting heads(such as taps, reamers, end mills) with an odd number of 3 flutes

Key functions: in/mm: inch and metric conversion, Off/On: power switch,

Set: Origin resetting, +:positive setting, -:negative setting



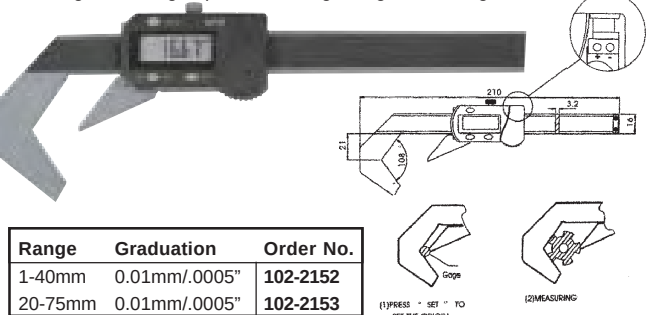
Range	Graduation	Order No.
4-40mm	0.01mm/.0005"	102-2150
20-75mm	0.01mm/.0005"	102-2151

For 5 flutes cutting tools

Used to measure the outside diameter of cutting heads(such as taps, reamers, end mills) with an odd number of 5 flutes

Key functions: in/mm: inch and metric conversion, Off/On: power switch,

Set: Origin resetting, +:positive setting, -:negative setting



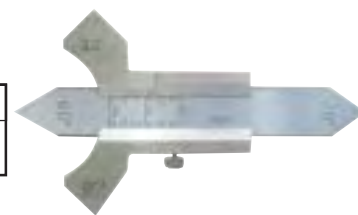
Range	Graduation	Order No.
1-40mm	0.01mm/.0005"	102-2152
20-75mm	0.01mm/.0005"	102-2153

Welding Gage

- Made of stainless steel.

Graduation.01mm

Specification	Order No.
60°, 70°, 80° and 90°	102-5500



Digital Welding Gage

Graduation.01mm/.0005"

Range	Order No.
12.5mm/0.5"	101-5600
60°, 70°, 80°, 90°	



Inside Groove Digital Calipers

- Easy to measure the diameter of inside groove.



Range	Graduation	Order No.
125mm/5"	.01mm/.0005"	101-2705
150mm/6"	.01mm/.0005"	101-2706
200mm/8"	.01mm/.0005"	101-2708

Arc Outside Digital Calipers

- Easy to measure the radius of a workpiece whose shape is smaller than semi-circle.



Radius Range	Graduation	Order No.
3-150mm	.01mm/.0005"	101-5700

Dual Purpose Digital Calipers

- Dual purpose: Analog vernier caliper & digital caliper.
- Three keys: mm/inch, off/on, zero.



Range	Graduation	Graduation On Body	Order No.
150mm/6"	.01mm/.0005"	0.05mm	101-2851
200mm/8"	.01mm/.0005"	0.05mm	101-2852
150mm/6"	.01mm/.0005"	1/128"	101-2861
200mm/8"	.01mm/.0005"	1/128"	101-2862

Center Distance Calipers



Range	Graduation	Order No.
20-150mm	0.02mm	102-1736
20-200mm	0.02mm	102-1738
20-300mm	0.02mm	102-1742
20-500mm	0.02mm	102-1750
20-1000mm	0.02mm	102-1770
30-2000mm	0.02mm	102-1780

Steel Marking Gages

- Double needles
- Made of Carbon Steel.

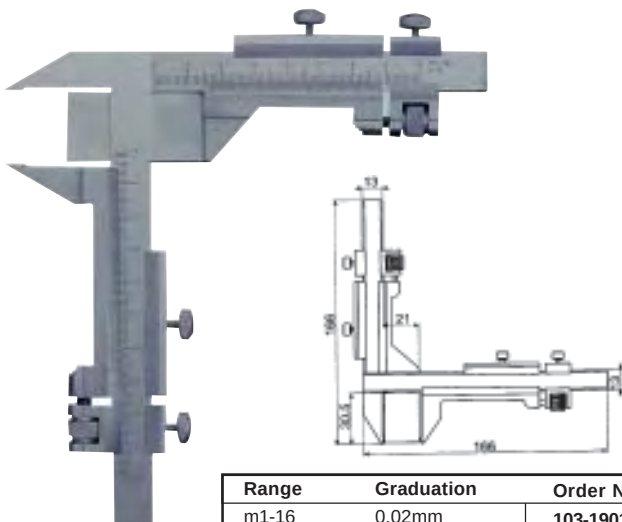


Range	Graduation	Order No.
500mm	0.1mm	102-9020
1000mm	0.1mm	102-9040

Gear Tooth Calipers

Features:

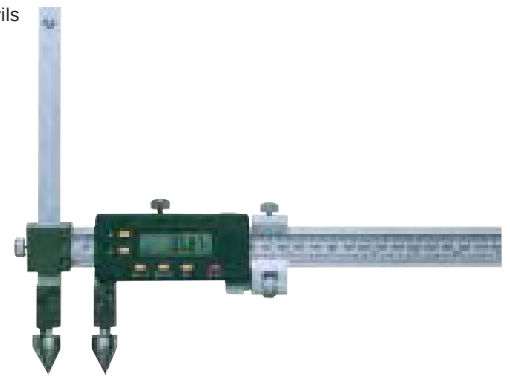
- Facilitate measurement of gear thickness
- Made of stainless steel



Range	Graduation	Order No.
m1-16	0.02mm	103-1901
m1-26	0.02mm	103-1903
m15-55	0.02mm	103-1905

Digital Center Distance Calipers

- With Cone Anvils



Range	Graduation	Order No.
20-150mm	0.01mm/0.0005"	101-1736
20-200mm	0.01mm/0.0005"	101-1738
20-300mm	0.01mm/0.0005"	101-1742
20-500mm	0.01mm/0.0005"	101-1750
20-1000mm	0.01mm/0.0005"	101-1770
30-2000mm	0.01mm/0.0005"	101-1780

Digital Center Distance Calipers

- Easy measurement solution of hole center to hole center diameter of holes are between 1mm and 10mm.

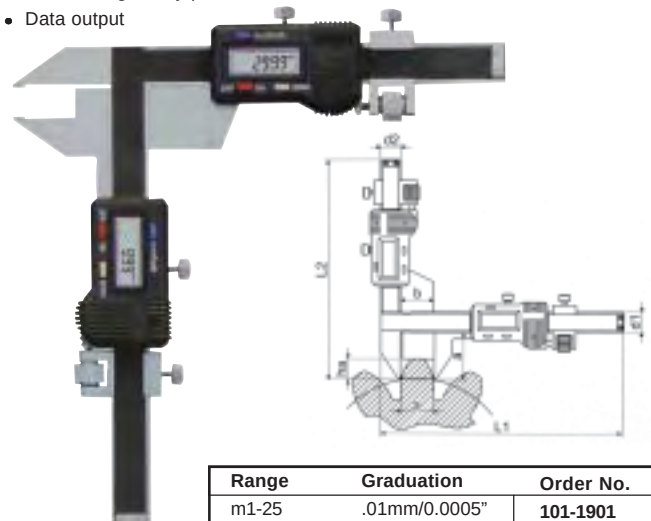


Range	Graduation	Order No.
5-150mm/0.2-6"	.01mm/.0005"	101-1706
5-200mm/0.2-8"	.01mm/.0005"	101-1708
5mm-300mm/0.2-12"	.01mm/.0005"	101-1712

Digital Gear Tooth Calipers

Features:

- Facilitate measurement of gear • thickness
- Power on/off
- mm/inch conversion
- Zero-setting at any position
- Data output



Range	Graduation	Order No.
m1-25	.01mm/0.0005"	101-1901
m5-50	.01mm/0.0005"	101-1903

Heavy Duty Digital Calipers

No Upper Jaws, with Fine Adjustment

- Manual power on/off.
- Inch/mm conversion (.01mm/.0005"), Data hold function.
- Fast tracing of maximum or minimum value.
- SPC out put.



	100mm	150mm	200mm	250mm	300mm
Jaw Length	Jaw Length	Jaw Length	Jaw Length	Jaw Length	Jaw Length
Order No.	Order No.	Order No.	Order No.	Order No.	Order No.
500mm/20"	100-5050	100-5051	100-5052	100-5053	
600mm/24"	100-5060	100-5061	100-5062	100-5064	100-5063
1000mm/40"		100-5100	100-5101	100-5103	100-5102
1500mm/60"		100-5150	100-5151	100-5153	100-5152
2000mm/80"			100-5200	100-5201	100-5202

Carbide Tipped Measuring Faces

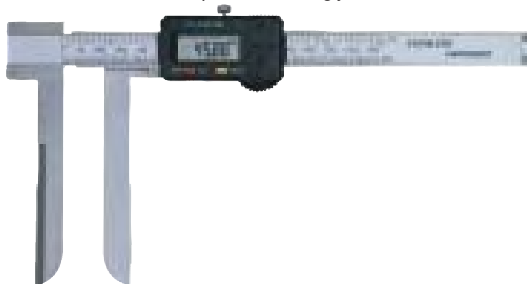


100-300 mm Jaw

	100mm	150mm	200mm	300mm
Jaw Length	Jaw Length	Jaw Length	Jaw Length	Jaw Length
OrderNo.	Order No.	Order No.	Order No.	Order No.
500mm/20"	100-3180	100-3182		
600mm/24"	100-3181	100-3183		
800mm/32"		100-3184	100-3188	
1000mm/40"		100-3185	100-3189	
1500mm/60"		100-3186	100-3190	
2000mm/80"		100-3187	100-3191	100-3192

Long Jaws Inside Digital Calipers

- Easy to obtain the diameter of deep hole with long jaws.



Range	Graduation	Size of Jaw	Order No.
150mm/6"	.01mm/.0005"	60x24mm	100-2115
150mm/6"	.01mm/.0005"	90x28mm	100-2116
200mm/8"	.01mm/.0005"	80x28mm	100-2120
200mm/8"	.01mm/.0005"	100x34mm	100-2121
300mm/12"	.01mm/.0005"	150x44mm	100-2132
300mm/12"	.01mm/.0005"	90x30mm	100-2130
300mm/12"	.01mm/.0005"	120x40mm	100-2131
500mm/20"	.01mm/.0005"	120x40mm	100-2150
500mm/20"	.01mm/.0005"	150x44mm	100-2151
500mm/20"	.01mm/.0005"	180x48mm	100-2152

Heavy Duty Digital Calipers

With Fine Adjustment & External Upper Jaws

- Inch/mm conversion (.01mm/.0005").
- Manual power on/off.
- Zero setting at any position.
- SPC output.



60-90 & 250mm Jaw

Range	Jaw Length	Order No.
300mm/12"	60mm	100-3030
300mm/12"	75mm	100-3031
300mm/12"	90mm	100-3032
500mm/20"	250mm	100-3053

100-300 mm Jaw

	100mm	150mm	200mm	300mm
Jaw Length	Jaw Length	Jaw Length	Jaw Length	Jaw Length
OrderNo.	Order No.	Order No.	Order No.	Order No.
450mm/18"	100-3045	100-3046		100-3063
500mm/20"	100-3050	100-3051	100-3052	100-3082
600mm/24"	100-3060	100-3061	100-3062	100-3102
800mm/32"		100-3080	100-3081	100-3152
1000mm/40"		100-3100	100-3101	100-3202
1500mm/60"		100-3150	100-3151	
2000mm/80"		100-3200	100-3201	

Heavy Duty Digital Calipers

With Fine Adjustment & External Upper Jaws

- Inch/mm conversion (.01mm/.0005").
- Manual power on/off.
- Zero setting at any position.
- SPC output.



100-300 mm Jaw

	100mm	150mm	200mm	300mm
Jaw Length	Jaw Length	Jaw Length	Jaw Length	Jaw Length
OrderNo.	Order No.	Order No.	Order No.	Order No.
500mm/20"	100-3160	100-3162		
600mm/24"	100-3161	100-3163		
800mm/32"		100-3164	100-3168	
1000mm/40"		100-3165	100-3169	
1500mm/60"		100-3166	100-3170	
2000mm/80"		100-3167	100-3171	100-3172