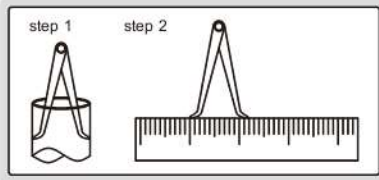


### INSIDE CALIPERS

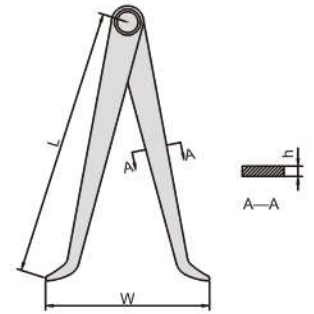


■ Made of carbon steel

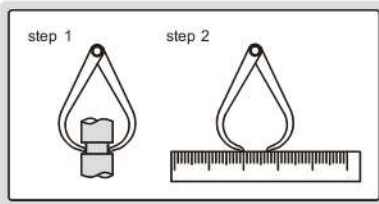
Code	Size (L)	Range (W)	h
7240-150	150mm	17-150mm	2mm
7240-200	200mm	17-200mm	3mm
7240-300	300mm	18-300mm	3mm



7240-150



### OUTSIDE CALIPERS

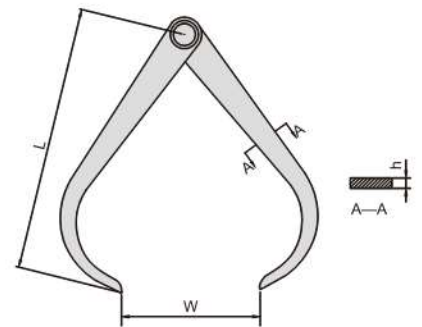


■ Made of carbon steel

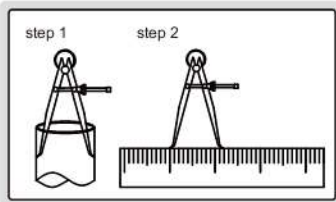
Code	Size (L)	Range (W)	h
7241-150	150mm	0-150mm	2mm
7241-200	200mm	0-200mm	3mm
7241-300	300mm	0-300mm	3mm



7241-150



### INSIDE SPRING CALIPERS



Code	Size (L)	Range (W)
7261-150	150mm	20-170mm
7261-200	200mm	22-220mm
7261-250	245mm	30-270mm
7261-300	300mm	30-320mm

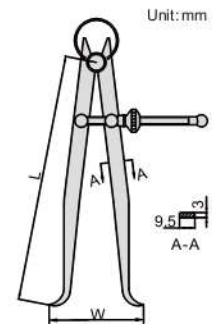
■ Made of carbon steel



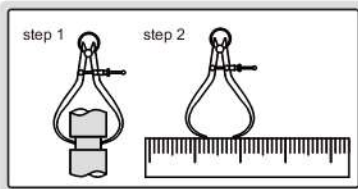
tips



7261-150



### OUTSIDE SPRING CALIPERS



Code	Size (L)	Range (W)
7262-150	155mm	0-140mm
7262-200	210mm	0-210mm
7262-250	265mm	0-270mm
7262-300	310mm	0-320mm

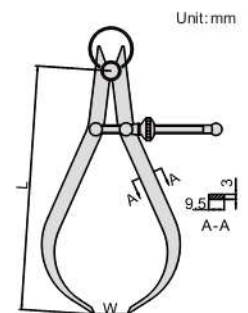
■ Made of carbon steel



tips



7262-150

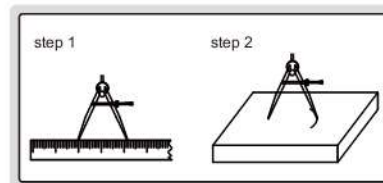
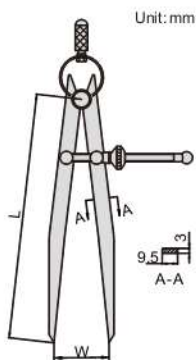


### SPRING DIVIDERS

- Made of carbon steel
- Hardened points



7260-150



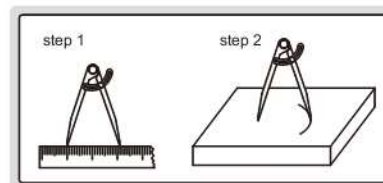
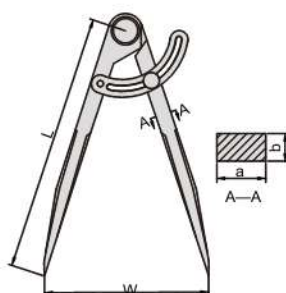
Code	Size (L)	Range (W)
7260-150	150mm	0-150mm
7260-200	200mm	0-210mm
7260-250	245mm	0-260mm
7260-300	300mm	0-320mm

### DIVIDERS

- Made of carbon steel
- Hardened points



7247-150



Code	Size (L)	Range (W)	(mm)	
			a	b
7247-150	150mm	0-140mm	8.5	7
7247-200	200mm	0-190mm	10	7
7247-300	300mm	0-290mm	12	7

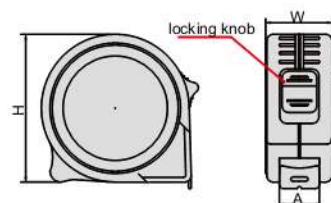
### MEASURING TAPES

EG II



7140-5

packaging



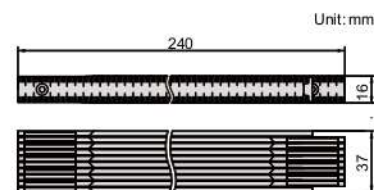
Code	Range	Graduation	Width of tape A	(mm)	
				W	H
7140-3	0-3m	1mm	16mm	28	62
7140-5	0-5m	1mm	19mm	30	68
7140-8	0-8m	1mm	25mm	38	78

### WOODEN FOLDING RULE

closed



7124-210



Code	Range	Graduation
7124-210	2m	1mm



### FLEXIBLE RULES

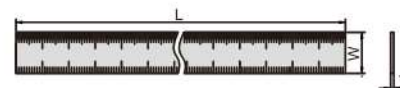
- Flexible use
- Graduation on both sides
- Made of special alloy steel
- Satin chrome plated



7121-150



Code	Range (L)	Graduation	Accuracy	W	T
7121-150	150mm	0.5mm/1mm	+0.10/-0.09mm	12.50mm	0.40mm
7121-300	300mm	0.5mm/1mm	+0.13/-0.09mm	12.50mm	0.40mm
7121-600	600mm	0.5mm/1mm	+0.18/-0.09mm	19.50mm	0.50mm



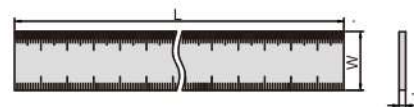
### RIGID RULES

- Rigid rule
- Graduation on both sides
- Made of special alloy steel
- Satin chrome plated



7122-300

Code	Range (L)	Graduation	Accuracy	W	T
7122-150	150mm	0.5mm/1mm	+0.10/-0.09mm	18.50mm	1mm
7122-300	300mm	0.5mm/1mm	+0.13/-0.09mm	24.50mm	1mm
7122-600	600mm	0.5mm/1mm	+0.18/-0.09mm	29.50mm	1mm



### RIGID RULE

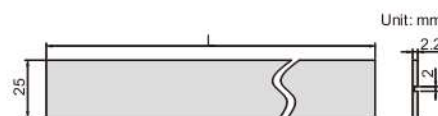
- Rigid rules
- With groove on the back, suitable for combination square set (code 2278-180)
- Satin chrome plated



groove on the back

7113-300A

Code	Range	Graduation		Accuracy	L
		front	back		
7113-300A	300mm/12"	0.5mm and 1/32"	1mm and 1/64"	±0.15mm	300mm



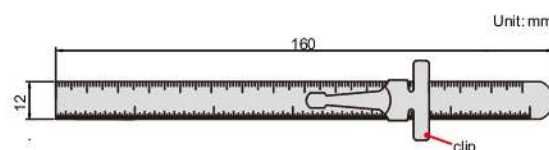
### POCKET RULE WITH SLIDING CLIP



7119-150

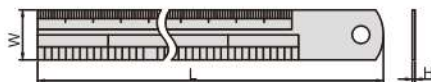
- With sliding clip, clip also can be used as depth gage base
- With inch/metric conversion table on the back
- Made of stainless steel

Code	Range	Graduation	Accuracy
7119-150	150mm/6"	1mm, 1/64"	±0.15mm



## STEEL RULES

ATTENTION:  
BASIC MODEL



7110-300

(mm)

- Graduation: 0.5mm, 1mm, 1/64", 1/32", 1/16"
- Semi-flexible rules
- Made of stainless steel
- Non-glare surface

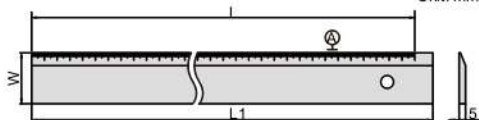
Code	Range	Accuracy	L	W	H	Remark
7110-150	150mm/6"	±0.15mm	170	18	1.0	graduation on front and back
7110-200	200mm/8"	±0.15mm	220	18	1.0	graduation on front and back
7110-300	300mm/12"	±0.15mm	330	25	1.0	graduation on front and back
7110-3001	300mm/12"	±0.15mm	325	30	1.0	graduation on front and back
7110-500	500mm/20"	±0.15mm	530	30	1.2	graduation on front and back
7110-600	600mm/24"	±0.20mm	630	30	1.2	graduation on front and back
7110-1000	1000mm/40"	±0.20mm	1040	32	1.5	graduation on front and back
7110-1200	1200mm/48"	±0.22mm	1240	35	1.8	graduation on front
7110-1500	1500mm/60"	±0.25mm	1550	38	1.8	graduation on front
7110-2000	2000mm/80"	±0.30mm	2065	40	2.0	graduation on front

## STRAIGHT EDGES

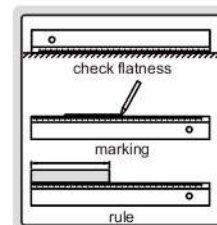


7111-300A

Unit: mm



- Check flatness and straightness, as well as for marking
- Graduation on the beveled edge
- Made of hardened tool steel
- Chrome plated



(mm)

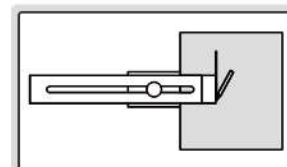
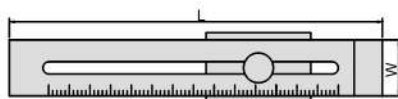
Code	Range (L)	Straightness of A	L1	W
7111-300A	300mm	0.02mm	320	40
7111-500A	500mm	0.03mm	520	40
7111-1000A	1000mm	0.04mm	1020	50

## MARKING GAGES



7120-200A

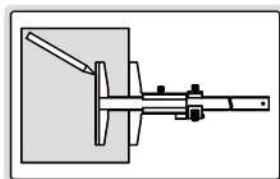
- Made of carbon steel
- Satin chrome plated



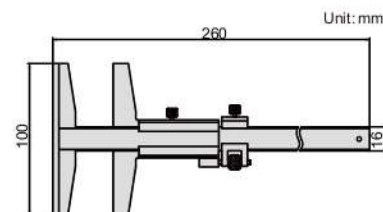
(mm)

Code	Range	Graduation	Accuracy	L	W
7120-200A	0-200mm	0.1mm	±0.1mm	250	40
7120-250A	0-250mm	0.1mm	±0.1mm	300	40
7120-300A	0-300mm	0.1mm	±0.1mm	350	40

## T-SHAPE MARKING GAGE



1275-150A



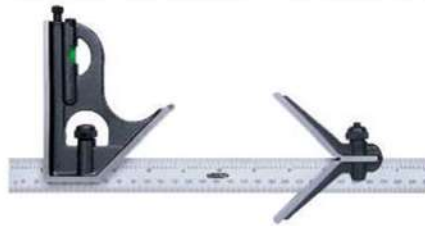
- Made of stainless steel
- Satin chrome plated reading surface

Code	Range	Graduation	Accuracy
1275-150A	0-150mm	0.05mm	±0.05mm

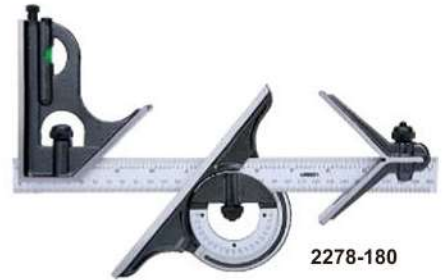
### COMBINATION SQUARE SETS



2278-2

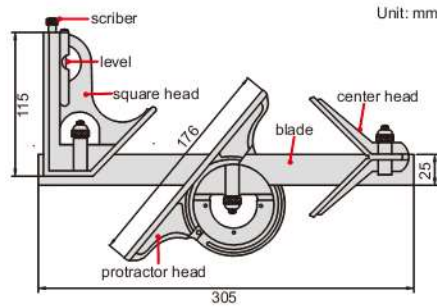


2278-3

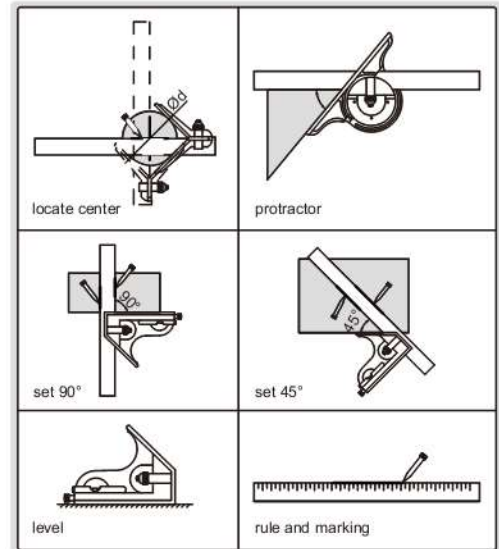


2278-180

- Center head (made of cast iron):  
To locate center of cylinder with diameter (Ød): 30-100mm  
Accuracy: ±0.15mm
- Protractor head (made of cast iron):  
To set the blade at desired angle to an edge of a workpiece, and can be used to measure angles  
Range: 0-180°  
Accuracy: ±7min.
- Square head (made of cast iron):  
To set the blade at 90° or 45° to an edge of a workpiece  
Accuracy: ±8min for 90° square, ±10min for 45° square
- Blade (made of stainless steel):  
Range: 300mm/12",  
Graduation: 0.5mm and 1/32" on front face, 1mm and 1/64" on back face
- Optional accessory: rigid rule (code 7113)

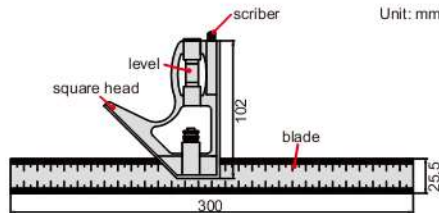
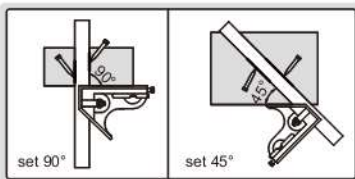


Code	Remark
2278-2	2-piece set
2278-3	3-piece set
2278-180	4-piece set



### LIGHT DUTY COMBINATION SQUARE

- Square head (made of zinc):  
To set the blade at 90° or 45° to an edge of a workpiece  
Accuracy: ±0.5°
- Blade (made of stainless steel):  
Range: 300mm,  
Graduation: 0.5mm and 1mm on front and back sides

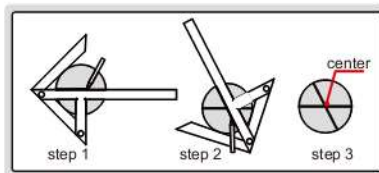
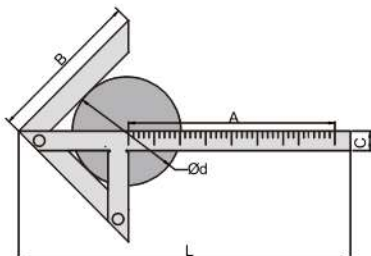


Code  
2276-300



2276-300

### CENTER MARKING GAGES



7205-100

Code	Size (AxB)	Diameter of shafts (Ød)	Accuracy	C	L
7205-100	100X70mm	4-90mm	±0.15mm	12	153
7205-150	150x130mm	4-190mm	±0.15mm	15	245
7205-200	200x150mm	6-220mm	±0.15mm	15	310

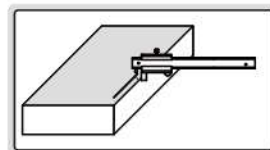
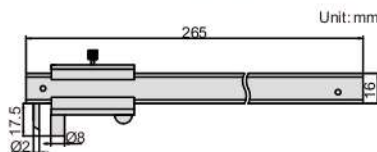
- Marking the center of round plates and shafts
- Made of stainless steel
- Satin chrome plated

### SCRIBING CALIPER

- Made of stainless steel
- Satin chrome plated reading surface
- Carbide scriber tip



7202-200A



Code	Range	Graduation	Accuracy
7202-200A	0-200mm/0-8"	0.1mm, 1/128"	±0.1mm

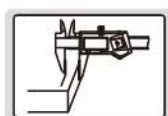
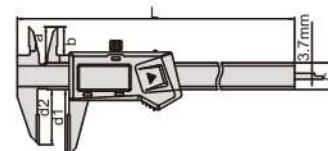
### DIGITAL SCRIBING CALIPERS

- The carbide-tipped jaws facilitate scribing on workpieces
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032, data output
- Made of stainless steel
- Optional accessory: data output cable (code 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A)



1166-150A

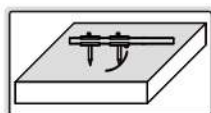
DATA OUTPUT



Code	Range	Accuracy	L	a	b	c	d1	d2
1166-150A	0-150mm/0-6"	±0.03mm	236	21	16.5	16	40	33
1166-200A	0-200mm/0-8"	±0.03mm	286	24	19.5	16	50	43
1166-300A	0-300mm/0-12"	±0.04mm	400	25	20.5	17	60	53

(mm)

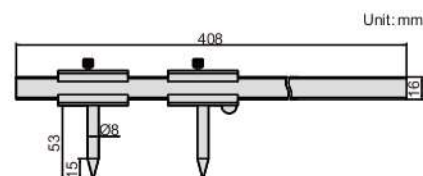
### SCRIBING CALIPER



- Made of stainless steel
- Satin chrome plated reading surface
- Hardened scriber tips



7203-300A

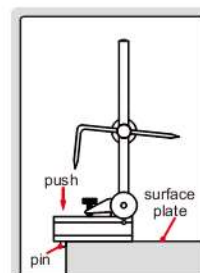
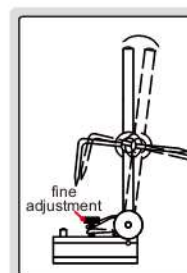
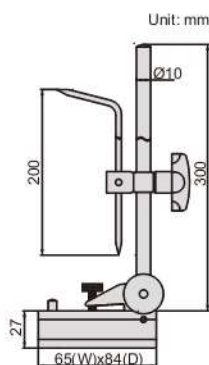


Code	Range	Graduation	Accuracy
7203-300A	51-300mm	0.1mm	±0.1mm

### HEIGHT SCRIBER

- Grooved bottom for cylinder
- Two pins to be set against the edge of surface plate

6990-300A



Code
6990-300A

### SCRIBERS

- Nickel plated

Code	Tip
7230	hardened tips
7231	hardened tip
7232	carbide tip



7230

7231

7232

