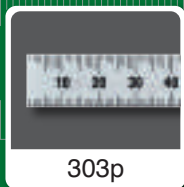


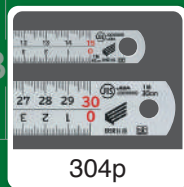
302p



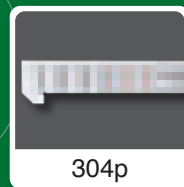
303p



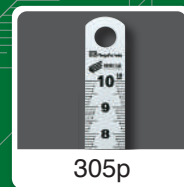
303p



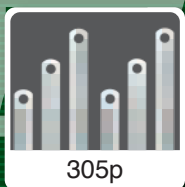
304p



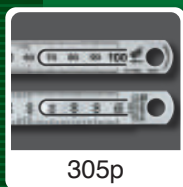
304p



305p



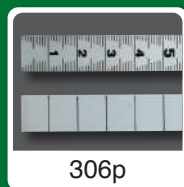
305p



305p



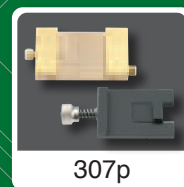
306p



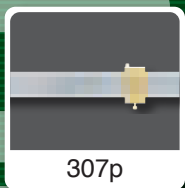
306p



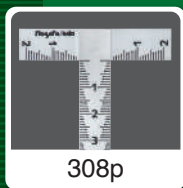
306p



307p



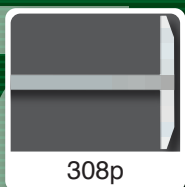
307p



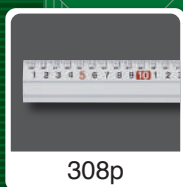
308p



RULER



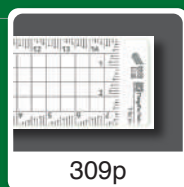
308p



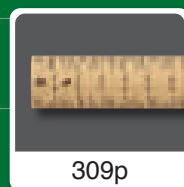
308p



309p



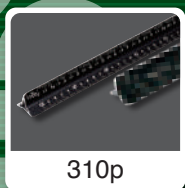
309p



309p



310p



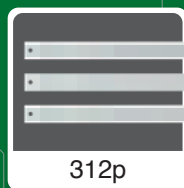
310p



311p



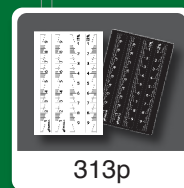
311p



312p



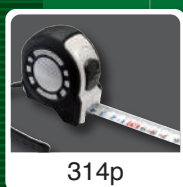
313p



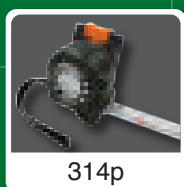
313p



313p



314p



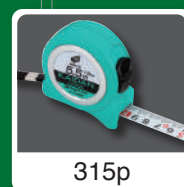
314p



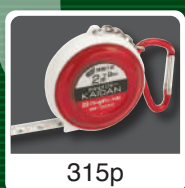
314p



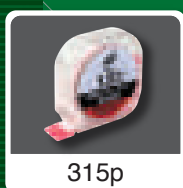
315p



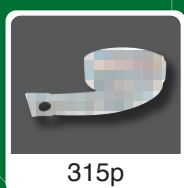
315p



315p



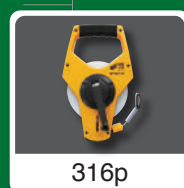
315p



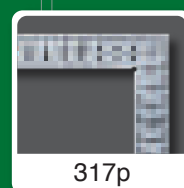
315p



316p



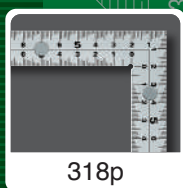
316p



317p



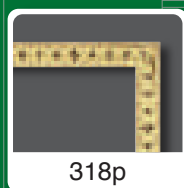
317p



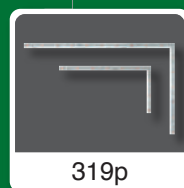
318p



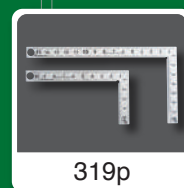
318p



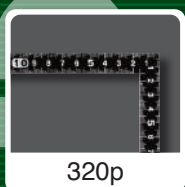
318p



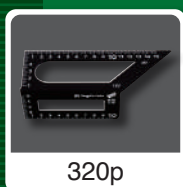
319p



319p



320p



320p

RULER

TRIANGLE
RULER

TAPE
MEASURE

CARPENTER'S
SQUARE



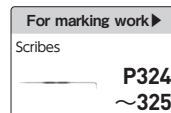
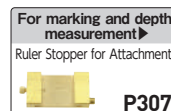
STAINLESS STEEL RULER KAIDAN (SATIN)



New stepped millimeter graduations prevents misreading



SV-150KD



SV-300KD

USE

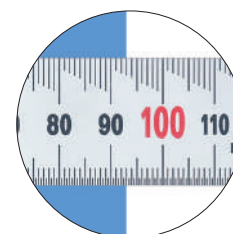
- For measuring dimensions, drawing a straight line and scribing

MATERIAL

- Stainless steel (SUS420J2)

FEATURES

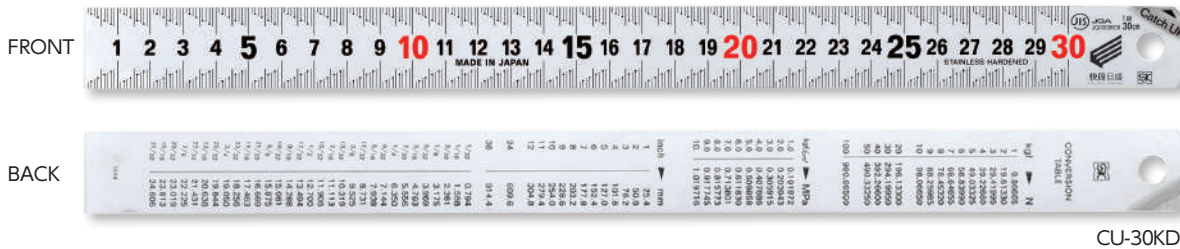
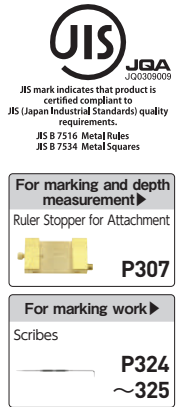
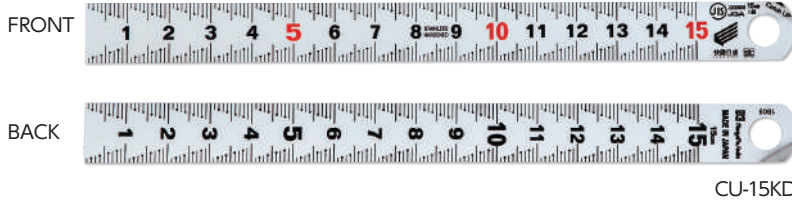
- Stepped length of linear graduations by 1 mm for easy-to-read
- Sequential graduation numbers for prevention of misreading
- Suitable for detailed work by 0.5mm graduations
- Edges are finished smoothly to prevent marring surfaces
- JIS B7516



Linear graduations every 0.5mm

Order No.	Model No.	Nominal Size (mm)	Finish	Accuracy (mm)	Graduation (mm)	Length (mm)	Width (mm)	Thickness (mm)	Weight
111287	SV-150KD	150	Satin	± 0.15	1・0.5	175	15	0.5	10g
111288	SV-300KD	300				335	25	1	65g
111289	SV-600KD	600				640	30	1.2	180g
111290	SV-1000KD	1000		± 0.20	1	1050	35	1.5	425g
111291	SV-1500KD	1500				1565	40	2	950g
111292	SV-2000KD	2000		± 0.30		2065			1250g

Easy to pick up with on hand.
New stepped millimeter graduations prevents misreading.



USE

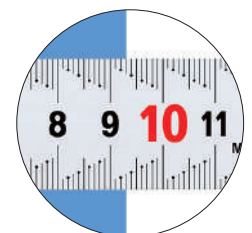
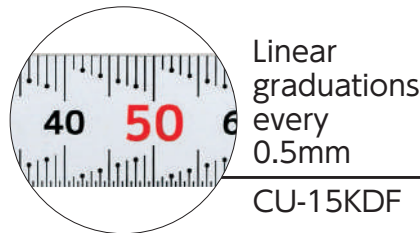
- For measuring dimensions, drawing a straight line and scribing

MATERIAL

- Stainless steel (SUS420J2)

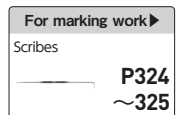
FEATURES

- Stepped length of linear graduations by 1mm for easy-to-read
- Sequential graduation numbers and dot marking every 2mm for prevention of misreading
- Linear graduations every 0.5mm (CU-15KDF)
- Bent-up edge for easy to pick up with one hand
- Edges are finished smoothly to prevent marring surfaces
- JIS B7516



Order No.	Model No.	Nominal Size (cm)	Finish	Accuracy (mm)	Graduation (mm)	Length (mm)	Width (mm)	Thickness (mm)	Weight
111158	CU-15KD	15	Satin	± 0.15	1	175	15	0.5	10g
111159	CU-30KD	30				335	25	1	65g
111293	CU-60KD	60		± 0.20		640	30	1.2	180g
111294	CU-100KD	100				1050	35	1.5	425g
111261	CU-15KDF	15		± 0.15	1 • 0.5	175	15	0.5	10g

New stepped millimeter graduations prevents misreading



USE

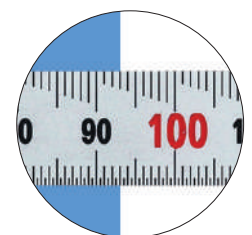
- For measuring dimensions, drawing a straight line and scribing

MATERIAL

- Stainless steel (SUS420J2)

FEATURES

- Stepped length of linear graduations by 1mm for easy-to-read
- Sequential graduation numbers for prevention of misreading
- Suitable for detailed work by 0.5mm graduations
- Thin, Narrow type, can also be mounted on machine



0.5mm graduations

Order No.	Model No.	Nominal Size (mm)	Finish	Accuracy (mm)	Graduation (mm)	Length (mm)	Width (mm)	Thickness (mm)	Weight
111295	HS-300KD	300	Satin	± 0.15	1 · 0.5	325	15	0.5	18g



STAINLESS STEEL RULER KAIDAN (DOUBLE-SIDED SCALE)

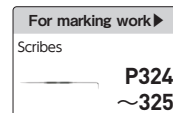
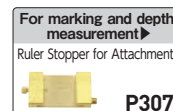


Double-sided scale by 1mm and 0.5mm.

The back side graduation is 150mm vertical (SV-150KDDF), and 300mm center-origin (SV-300KDDF).



SV-150KDDF



SV-300KDDF

USE

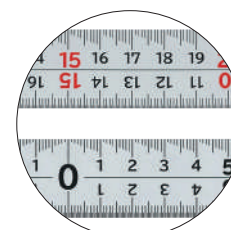
- For measuring dimensions, drawing a straight line and scribing

MATERIAL

- Stainless steel (SUS420J2)

FEATURES

- Back side graduation is vertical (SV-150KDDF), center-origin (SV-300KDDF) which can be used according to purpose
- Stepped length of linear graduations by 1mm for easy-to-read
- Sequential graduation numbers for prevention of misreading
- Suitable for detailed work by 0.5mm graduations
- JIS B7516



0.5mm graduation

Order No.	Model No.	Nominal Size (mm)	Finish	Accuracy (mm)	Graduation (mm)	Back Graduation	Length (mm)	Width (mm)	Thickness (mm)	Weight
111374	SV-150KDDF	150	Satin	± 0.15	1 · 0.5	Vertical	175	15	0.5	10g
111375	SV-300KDDF	300				Center-origin	335	25	1	65g



HOOK STAINLESS STEEL RULER KAIDAN

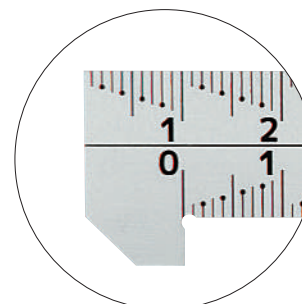
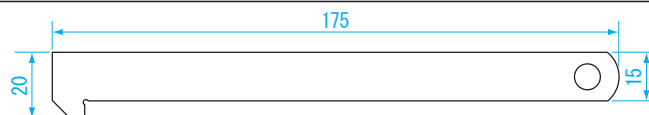


Multi use scale with hook



● DIMENSIONS

Units: mm



USE

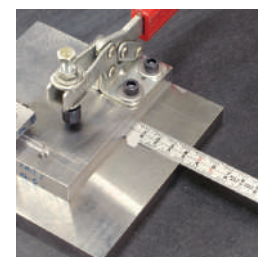
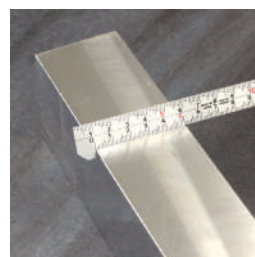
- Dimensional measurement from the end side and simplified measurement of C chamfering

MATERIAL

- Stainless steel (SUS420J2)

FEATURES

- Ruler with hook on the end of scale
- Stepped length of linear graduations by 1mm for easy-to-read
- Sequential graduation numbers and dot marking every 2mm for prevention of misreading
- Edges are finished smoothly to prevent marring surfaces



Order No.	Model No.	Nominal Size (cm)	Finish	Accuracy (mm)	Graduation (mm)	Length (mm)	Width (mm)	Thickness (mm)	Weight
111105	FS-15KD	15	Satin	± 0.15	1	175	20	0.5	10g



VERTICAL STAINLESS STEEL RULER KAIDAN



For depth measurement of machines and jigs.
Convenient vertical graduation numbers for depth measurement.

USE

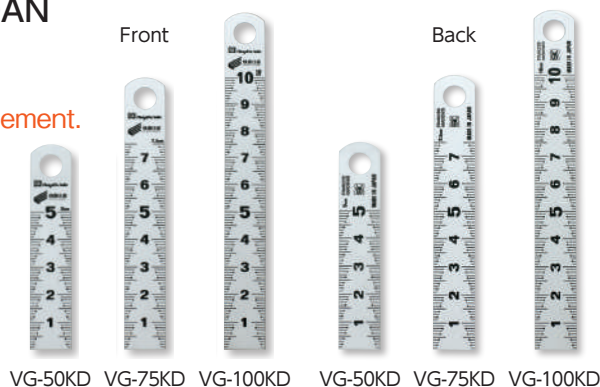
- For depth measurement of machines and jigs

MATERIAL

- Stainless steel (SUS 420J2)

FEATURES

- Convenient vertical graduation numbers for depth measurement
- Stepped length of linear graduations by 1mm and point marking every 2mm for easy-to-read



Order No.	Model No.	Nominal Size (cm)	Finish	Accuracy (mm)	Graduation (mm)	Length (mm)	Width (mm)	Thickness (mm)	Weight
111426	VG-50KD	5	Satin	± 0.15	1	75.2	15	0.5	4.0g
111427	VG-75KD	7.5				100.3			5.5g
111428	VG-100KD	10				125.2			7.0g



STAINLESS STEEL RULER KAIDAN



Convenient vertical graduation numbers for depth measurement.
Suitable for detailed work by 0.5mm graduations.

USE

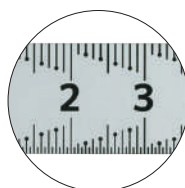
- For depth measurement of machines and jigs

MATERIAL

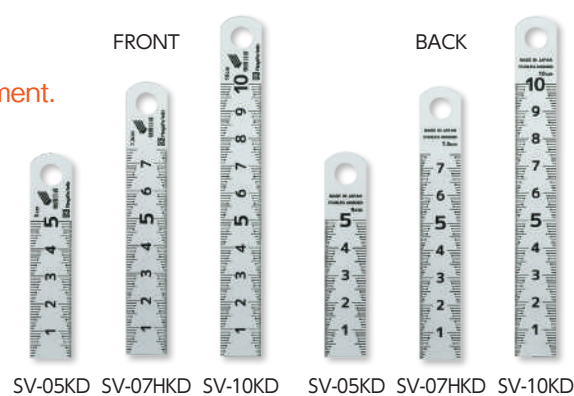
- Stainless steel (SUS420J2)

FEATURES

- Convenient vertical graduation numbers for depth measurement
- Suitable for detailed work by 0.5mm graduations
- Stepped length of liner graduations by 1mm for easy-to-read



0.5mm graduation



Order No.	Model No.	Nominal Size (cm)	Finish	Accuracy (mm)	Graduation (mm)	Length (mm)	Width (mm)	Thickness (mm)	Weight
111367	SV-05KD	5	Satin	± 0.15	1 • 0.5	75.2	15	0.5	4.0g
111368	SV-07HKD	7.5				100.3			5.5g
111369	SV-10KD	10				125.2			7.0g



MOBILE RULER KAIDAN



Compact size and clip design for easy-carrying in pencil case or pocket

FRONT



BACK



USE

- For measuring dimensions, drawing a straight line and scribing

MATERIAL

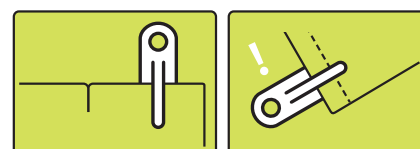
- Stainless steel (SUS420J2)

FEATURES

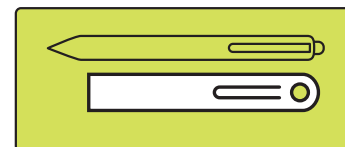
- Clip design to prevent dropping
- Compact size for easy-carrying in pencil case or pocket
- Convenient vertical graduation numbers for depth measurement
- Stepped length of linear graduations by 1mm for easy-to-read
- Suitable for detailed work by 0.5mm graduations
- Light-chamfered edges



Clip design



For notebook or pocket Securely hold



Convenient size for carrying around

Order No.	Model No.	Nominal Size (mm)	Finish	Accuracy (mm)	Graduation (mm)	Length (mm)	Width (mm)	Thickness (mm)	Weight
111376	MS-100KD	100	Satin	± 0.15	1 • 0.5	125	15	0.5	6.5g



POCKET RULER WITH DEPTH CLIP KAIDAN



New stepped millimeter graduations prevents misreading



USE

- For measuring dimensions, drawing and scribing

MATERIAL

- Stainless steel (SUS420J2)

FEATURES

- Stepped length of linear graduations by 1mm for easy-to-read
- Sequential graduation numbers and dot marking every 2mm for prevention of misreading
- Can be used as depth gauge by sliding clip along scale
- With clip for not-to-fall-off
- Edges are finished smoothly to prevent marring surfaces



With clip for easy carrying

Order No.	Model No.	Nominal Size (cm)	Finish	Accuracy (mm)	Length (mm)	Width (mm)	Thickness (mm)	Weight
009903	SVC-15KD	15	Satin	± 0.15	160	12	0.5	8g



SNAP-OFF RULER KAIDAN

Solution for those who cut and customize ruler at a desired length.
Snappable with hand at every 10mm.

Front



Back



USE

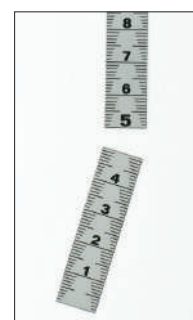
- For length measurement of short range

MATERIAL

- Carbon tool steel

FEATURES

- Snappable at every 10mm
- No cutter needed
- Stepped length of graduations by 1mm for easy-to-read



Snappable at every 10mm

Order No.	Model No.	Nominal Size (cm)	Accuracy (mm)	Graduation (mm)	Length (mm)	Width (mm)	Thickness (mm)	Weight
111429	BS-150KD	12	± 0.15	1	146	12.7	0.2	4.1g



CIRCUMFERENCE MEASURING TAPE (CIRCO METER) KAIDAN



For circumference and diameter measurement at the same time

USE

- For measuring circumference and diameter of large round parts

MATERIAL

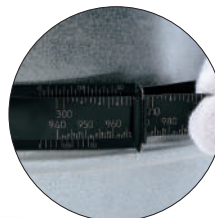
- Stainless steel

FEASTURES

- The white line on the black body can make measuring easier
- Circumference and diameter measurement at the same time

SPECIFICATIONS

- Tape width: 16mm
- Dimensions of reading area: W25×L130mm



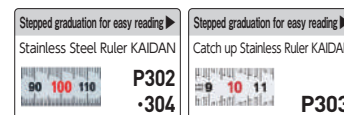
CJU-2200BKD



Order No.	Model No.	Measuring Range [dia.] (mm)	Measuring Range [circumference] (mm)	Accuracy [dia.] (mm)	Weight
111362	CJU-950BKD	φ 20 ~ 300	60~950	± 0.55	50g
111363	CJU-2200BKD	φ 300 ~ 700	940~2200	± 0.60	82g
111364	CJU-3460BKD	φ 700 ~ 1100	2190~3460	± 0.65	114g
111365	CJU-4720BKD	φ 1100 ~ 1500	3450~4720	± 0.65	150g

RULER STOPPER FOR DEPTH MEASUREMENT

Attach to ruler for scribing and depth measurement



SD-300



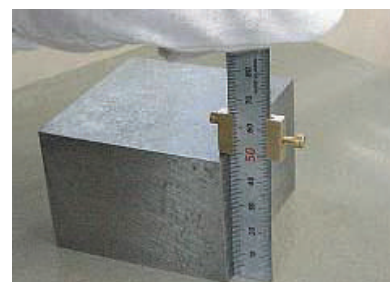
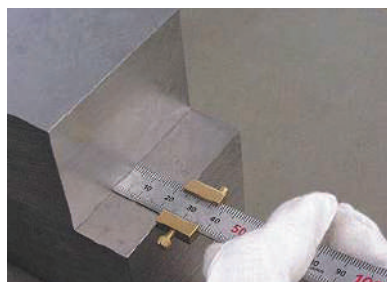
SD-6010

USE

- For accurate scribing and measurement of width, height and depth

FEATURES

- Slide and screw on ruler for depth measurement
- Convenient size for metal and woodworking use
- Attachable to JIS rulers



Order No.	Model No.	Type	Material	Length (mm)	Thickness (mm)	Weight
006843	SD-150	For 150mm ruler	Brass	15	5	10g
006844	SD-300	For 300mm ruler		20	6	23g
006845	SD-6010	For 600 · 1000mm ruler	Aluminum	30	13	26g



STAINLESS STEEL RULER KAIDAN WITH RULER STOPPER



Ruler stopper for repeated scribing and depth measurement.
Ruler comes with ruler stopper.

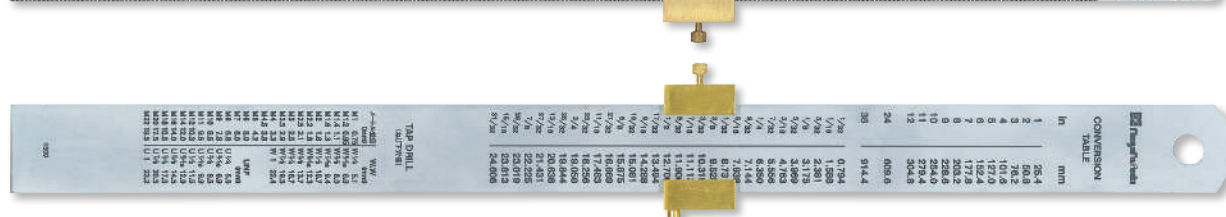


JIS B 7516 Metal Rules
JIS B 7534 Metal Squares

FRONT



BACK



SV-300DKD

USE

- Accurate scribing and measuring depth, height, width

MATERIAL

- Ruler: Stainless steel (SUS420J2)
- Ruler stopper: Brass

FEATURES

- Ruler with ruler stopper
- Edges are thread-chamfered for safety
- JIS B7516

Order No.	Model No.	Nominal Size (mm)	Finish	Accuracy (mm)	Length (mm)	Width (mm)	Thickness (mm)	Weight
111298	SV-150DKD	150	Satin	± 0.15	175	32	5	20g
111299	SV-300DKD	300			335	45	6	86g



T-SHAPE RULER KAIDAN



For working on small works and scribing.
0mm at cross point to hook on works and measure.



For working on small works and scribing

USE

- For working on small works and scribing

MATERIAL

- Stainless steel (SUS420J2)

FEATURES

- 0mm at crossing point to hook on works and measure
- Suitable for scribing and drawing parallel lines on small works by holding it with one hand
- Stepped length of liner graduations by 1mm for easy-to-read

Order No.	Model No.	Nominal Size (cm)	Finish	Accuracy (mm)	Length (mm)	Width (mm)	Thickness (mm)	Weight
111366	T-08KD	2 × 8	Satin	± 0.15	112	58	1	15g



T-SHAPE RULER KAIDAN



For measuring dimensions and scribing from the edge of object

USE

- For measuring dimensions and scribing from the edge of object

MATERIAL

- Base: Aluminum
- Scale: Stainless steel (SUS420J2)

FEATURES

- For measuring dimensions and scribing from the edge of object



TT-1000KD

Order No.	Model No.	Nominal Size (mm)	Accuracy (mm)	Graduation (mm)	Length (mm)	Base Width (mm)	Thickness (mm)	Weight
111300	TT-1000KD	1000	± 0.20	1 · 0.5	1030			640g
111301	TT-2000KD	2000	± 0.30	1	2040	300	16	1530g

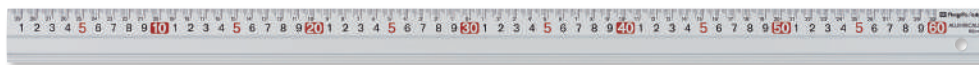


ALUMINUM RULER KAIDAN



New stepped millimeter graduations prevents misreading

FRONT



BACK



USE With non-slip sticker (except AS-15), and grip groove

AS-60

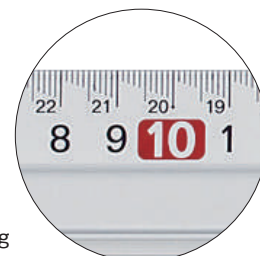
- For measuring distance, cutting and scribing

MATERIAL

- Aluminum

FEATURES

- Stepped length of linear graduations by 1mm for easy-to-read
- Colored numbers and graduations (Navy & Red) is easy to distinguish the lines and graduations when drawing
- Centered-zero secondary markings (AS-30·AS-60·AS-100)
- With non-slip sticker (except AS-15), and grip groove



Order No.	Model No.	Nominal Size (cm)	Center-zero secondary marking (Yes/No)	Accuracy (mm)	Length (mm)	Width (mm)	Thickness (mm)	Weight
111165	AS-15	15	None	± 0.16	180	35	5	36g
111166	AS-30	30	Yes	± 0.20	330			65g
111167	AS-45	45	None	± 0.25	480			95g
111168	AS-60	60	Yes	± 0.28	630			124g
111169	AS-100	100		± 0.40	1030			203g

Handy ruler made by anti-rust and energize-retardant material

USE

- For length measurement

MATERIAL

- Glass fiber plastic

FEATUES

- Stepped length of linear graduations by 1mm for easy-to-read
- Handy and foldable
- Click locking joints at 90° and 180°

SPECIFICATIONS

- Five folds
- Accuracy full length: $\pm 1.5\text{mm} / 1\text{m}$



PFR-100CKD



PFR-100SKD



5 folds

Glass fiber plastic



Anti-rust and energize-retardant material

Click locking joints

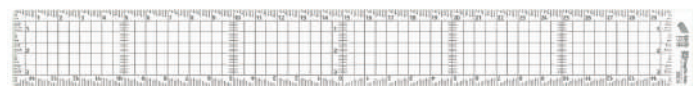


Stop at 90° and 180°

Order No.	Model No.	Nominal Size	Width (mm)	Thickness (mm)	Weight
111349	PFR-100CKD	1m	15	3.1	60g
111350	PFR-100SKD				

ACRYLIC GRID RULER K Aidan / CUTTING ACTYLIC GRID RULER K Aidan

Available in three different sizes and two different types



AGS-30KD, CAGS-30KD

USE

- For measuring and drawing
- For cutting work (CAGS-15KD, CAGS-30KD, CAGS-50KD)

MATERIAL

- Acrylic (AGS-15KD, AGS-30KD, AGS-50KD)
- Acrylic and stainless steel (CAGS-15KD, CAGS-30KD, CAGS-50KD)

FEATUES

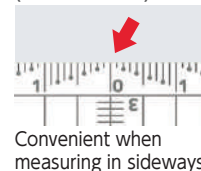
- Stepped length of linear graduations by 1mm and dot marking every 2mm for easy-to-read
- Back side scale: "0" in the center
- Gray colored graduations and numbers
- "0" origin at end edge for height and depth measurement

K Aidan graduation & dots on every 2mm



Prevents from miss-scale reading

"0" origin on the center (Back side ruler)



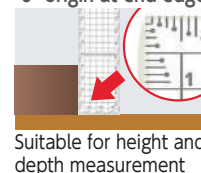
Convenient when measuring in sideways

Gray colored graduations



Contrasting coloring improve visibility

"0" origin at end edge



Suitable for height and depth measurement

With stainless steel plate



Protect the product from cutter scratch (CAGS series only)

Order No.	Model No.	Nominal Size (cm)	Product type	Length (mm)	Width (mm)	Thickness (mm)	Weight
111307	AGS-15KD	15	—	160	30	2	11g
111308	AGS-30KD	30		310	35	2	26g
111309	AGS-50KD	50		526	60	2	75g
111310	CAGS-15KD	15	Cutting	160	30	3	17g
111311	CAGS-30KD	30		310	35	3	38g
111312	CAGS-50KD	50		526	60	3	111g

BAMBOO RULER K Aidan

High quality Japanese bamboo material

USE

- For length measurement

MATERIAL

- Bamboo

FEATUES

- Stepped length of linear graduations by 1mm for easy-to read
- Upper graduation: "0" origin on the left edge, Lower graduation: "0" origin on the right edge

SPECIFICATIONS

- Graduation: 10cm from both ends: every 1mm / 10cm in the center: every 2mm



BR-30CKD

Order No.	Model No.	Nominal Size (cm)	Length (mm)	Width (mm)	Thickness (mm)	Weight
111304	BR-30CKD	30	300	22	3.5	23g
111305	BR-50CKD	50	500	22	3.5	36g
111306	BR-100CKD	100	1000	28	4.5	99g



TRIANGULAR SCALE RULER KAIDAN (ARCHITECTURE USE)



New stepped millimeter graduations prevents misreading



TSB-30KD

TSB-15KD

Accuracy

Length (mm)	Tolerance (mm)
50 and less	± 0.1
More than 50 to less than 100	± 0.2
More than 100 to less than 150	± 0.3
More than 150 to less than 300	± 0.4

USE

- For drafting reading scaled drawing

MATERIAL

- ABS

FEATURES

- Stepped length of linear graduations for easy-to-read
- All number reading type
- Laser marked graduation

SCALE SPECIFICATIONS

- Scale: 1/20, 1/50, 1/100, 1/200, 1/250, 1/300



1/50 • 1/20m



1/100 • 1/200m



1/300 • 1/250m

Order No.	Model No.	Length (mm)	Width (mm)	Thickness (mm)	Weight
111148	TSB-15KD	170	15	14	11g
111149	TSB-30KD	325	25	22	54g



ALUMINUM TRIANGULAR SCALE RULER KAIDAN (ARCHITECTURE USE)



New stepped millimeter graduations prevents misreading



TSBA-15KD

TSBA-30KD

Graduation of 1/20 scale is 0.5 step



Accuracy

Length (mm)	Tolerance (mm)
50 and less	± 0.06
More than 50 to less than 100	± 0.07
More than 100 to less than 150	± 0.08
More than 150 to less than 300	± 0.09



1/20 • 1/50m



1/100 • 1/200m



1/250 • 1/300m

USE

- For drafting reading scaled drawing

MATERIAL

- Aluminum

FEATURES

- Stepped length of linear graduations for easy-to-read
- All number reading type
- Laser marked graduation

SCALE SPECIFICATIONS

- Scale: 1/20, 1/50, 1/100, 1/200, 1/250, 1/300

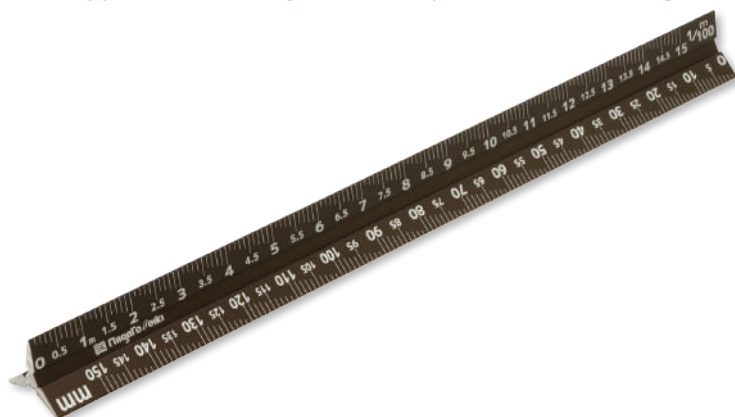
Order No.	Model No.	Length (mm)	Width (mm)	Thickness (mm)	Weight
111250	TSBA-15KD	170	14	12	16g
111251	TSBA-30KD	325	21	18.5	60g



ALUMINUM TRIANGULAR SCALE RULER KAIDAN (GENERAL USE)



New stepped millimeter graduations prevents misreading



Enlarged view (scale: 1/100m, 1/1mm)

Accuracy

Length (mm)	Tolerance (mm)
50 and less	±0.06
More than 50 to less than 100	±0.07
More than 100 to less than 150	±0.08
An end face origin	±0.20

USE

- For drafting reading scaled drawing

MATERIAL

- Aluminum

FEATURES

- Scale origin starts from the end face
- Stepped length of linear graduations for easy-to-read
- All number reading type
- Laser marked graduation

SCALE SPECIFICATIONS

- Scale: 1/1, 1/100, 1/150, 1/200, 1/250, 1/300



1/100m · 1/1 (0-150) mm



1/150 · 1/200m



1/250 · 1/300m

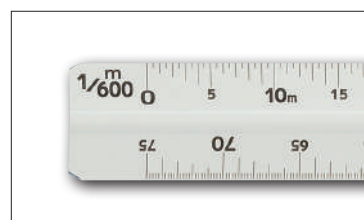
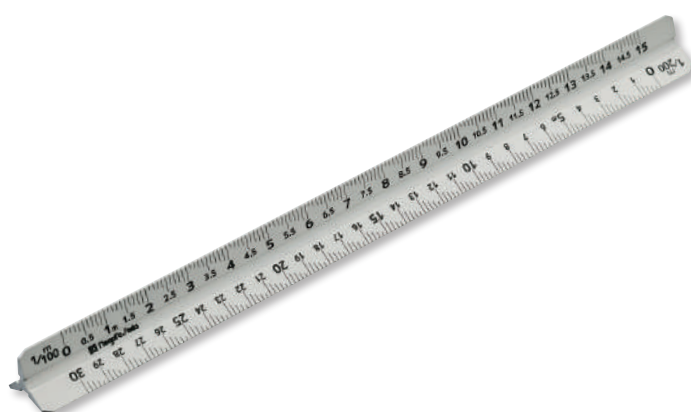
Order No.	Model No.	Length (mm)	Width (mm)	Thickness (mm)	Weight
111254	TSGA-15KD	160	14	12	15g



ALUMINUM TRIANGULAR SCALE RULER KAIDAN (REAL-ESTATE SURVEYOR USE)



New stepped millimeter graduations prevents misreading



Enlarged view (scale: 1/500, 1/600m)

Accuracy

Length (mm)	Tolerance (mm)
50 and less	±0.06
More than 50 to less than 100	±0.07
More than 100 to less than 150	±0.08

USE

- For drafting reading scaled drawing

MATERIAL

- Aluminum

FEATURES

- Stepped length of linear graduations for easy-to-read
- All number reading type
- Laser marked graduation

SCALE SPECIFICATIONS

- Scale: 1/100, 1/200, 1/250, 1/300, 1/500, 1/600



1/100 · 1/200m



1/250 · 1/300m



1/500 · 1/600m

Order No.	Model No.	Length (mm)	Width (mm)	Thickness (mm)	Weight
111255	TSIA-15KD	170	14	12	16g



RULER



TRIANGLE RULER



TAPE MEASURE



CARPENTER'S SQUARE



MACHINE RULER KAIDAN



Narrow and thin ruler suitable for mounting on machines and jigs.
Three different types of graduation (left origin, center origin and right origin) available.

MSL-300KD
(Left origin)



MSR-300KD
(Right origin)

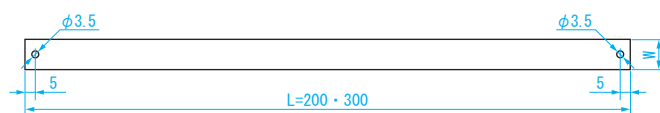


MSC-300KD
(Center origin)

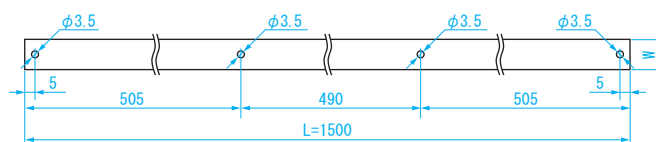


● DIMENSIONS

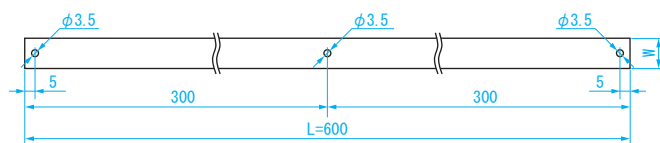
Units: mm



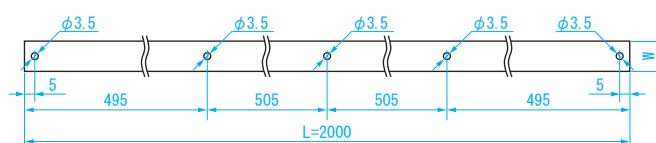
NOMINAL SIZE 200 • 300mm



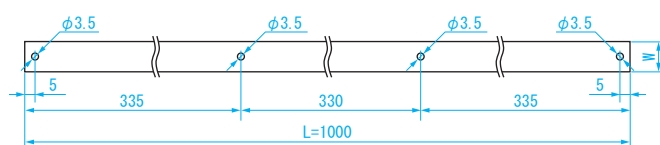
NOMINAL SIZE 1500mm



NOMINAL SIZE 600mm



NOMINAL SIZE 2000mm



NOMINAL SIZE 1000mm

USE

- For measuring dimensions by mounting on machines and jigs

MATERIAL

- Stainless steel (SUS420J2)

FEATURES

- Stepped length of liner graduations by 1mm for easy-to-read
- Three different types of graduation (left, center and right origin) available
- With mounting hole
- Satin finish

Order No.	Model No.	Nominal Size (mm)	Graduation (Origin)	Accuracy (mm)	Length (mm)	Width (mm)	Thickness (mm)	Weight
111431	MSL-200KD	200	Left	± 0.15	200	15	0.5	12g
111432	MSR-200KD		Right					
111433	MSC-200KD		Center					
111434	MSL-300KD	300	Left	± 0.25	300			18g
111435	MSR-300KD		Right					
111436	MSC-300KD		Center					
111437	MSL-600KD	600	Left	± 0.30	600			35g
111438	MSR-600KD		Right					
111439	MSC-600KD		Center					
111440	MSL-1000KD	1000	Left	± 0.35	1000			59g
111441	MSR-1000KD		Right					
111442	MSC-1000KD		Center					
111443	MSL-1500KD	1500	Left	± 0.40	1500	25	1.5	439g
111444	MSR-1500KD		Right					
111445	MSC-1500KD		Center					
111446	MSL-2000KD	2000	Left	± 0.40	2000	585g		
111447	MSR-2000KD		Right					
111448	MSC-2000KD		Center					



RULER TAPE



Scale tape to be stuck on work table, machinery or anywhere



With adhesive tape on back side



Can be cut



USE

- Stick the ruler tape to the work table for measuring length

MATERIAL

- SK steel (Nylon coated)

FEATURES

- Friction resistant nylon coating
- With $\phi 2$ mm hole for versatile use
- Adhesive tape on back for ready-to-use

Order No.	Model No.	Max measuring length (m)	Tape Width (mm)	Tape Thickness (mm)	Weight
111195	PM-1320KD	2.0	13	0.3 (Including adhesive tape)	32g



SCALE STICKER K Aidan

Useful scale sticker with KAIDAN graduation

Stick and be a ruler

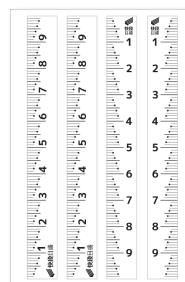


Mobile phone, planner...

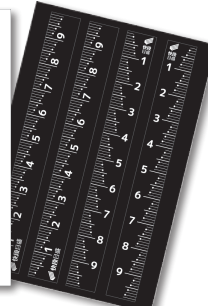


Scales (for weight and length measurement at once)

Black colored graduation on white sheet



White colored graduation on black sheet



USE

- For length measurement

MATERIAL

- PET (Polyethylene terephthalate)

FEATURES

- Strong adhesion but easily removable

SPECIFICATIONS

- Two stickers (black & white 1 each)

Order No.	Model No.	Nominal Size (cm)	Sticker length (mm)	Sticker width (mm)	Weight
111329	MSL-10KD	9.9	100	10.0	1g

※ The actual product has a white back sheet



AUTO LOCK TAPE MEASURE PRO K Aidan



With auto-locking and anti-retraction tape measure



ALCP-2555KD

USE

- Measure dimensions

MATERIAL

- Body: ABS, Rubber
- Tape: SK4 tool steel (Nylon coated)

FEATURES

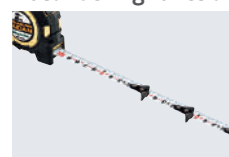
- Stepped length of linear graduations by 1mm for easy-to-read
- Repeating digit type for large, easy to read numbers
- Auto-lock is engaged when tape is pulled for anti-retraction
- Water resistant Nylon-coated tape
- JIS class 1 tape
- Non-slip rubber grip

Rubber body



Non-slip rubber grip perfectly fits hand

Auto-locking function



Auto-lock is engaged when tape is pulled for anti-retraction

With belt clip and strap



Easy to carry around

Nylon coating tape



Highly durable against wear

Hardened end-hook



Ensures durability



Order No.	Model No.	Max measuring length (m)	Tape width (mm)	Body Color	Weight
111196	ALCP-1620KD	2.0	16	Gold	110g
111197	ALCP-1635KD	3.5	19		140g
111198	ALCP-1955KD	5.5	25		270g
111199	ALCP-2555KD				340g



TAPE MEASURE (KAIDAN LOCK GUARD)



Strong rigidity tape resists to bending and deflection.
Black background and white line for easy identification. (LCG-2550BKD)



LCG-2550KD



LCG-2550BKD



LCG-1950KD



Three colored printing(black, red and blue), easy to distinguish the graduations



Black background and white graduations (LCG-2550BKD)



Back side is vertical scale

USE

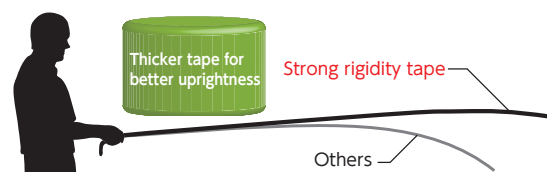
- Measure dimensions

MATERIAL

- Body: ABS, Rubber
- Tape: SK4 tool steel (Nylon coated)

FEATURES

- Strong rigidity tape resists to bending and deflection
- Repeating digit type for large, easy to read numbers
- Water resistant Nylon-coated tape
- JIS class 1 tape
- Non-slip rubber grip
- With belt hook
- With magnetic hook (LCG-2550BKD)



Order No.	Model No.	Max measuring length (m)	Tape Width (mm)	Body Color	Tape Color	Number Color	Weight
111256	LCG-1950KD	5.0	19	White	White	Black · Red · Blue /	270g
111257	LCG-2550KD		25	Black		Black · Red	320g
111379	LCG-2550BKD		25	Pink	Black / White	White · Red / Black · Red	330g



KAIDAN LOCK GUARD WITH HOLDER / TAPE MEASURE HOLDER



KAIDAN LOCK GUARD with holder



LCG-2550HKD



Simple "slot-in" design

MATERIAL

- CVH-45: ABS

FEATURES

- CVH-45: Dedicated holder for KAIDAN LOCK GUARD. Easy and quick operation when attaching / detaching the tape measure to / from the holder.
- LCG-2550HKD: KAIDAN LOCK GUARD LCG-2550KD plus TAPE MEASURE HOLDER CVH-45 in one set

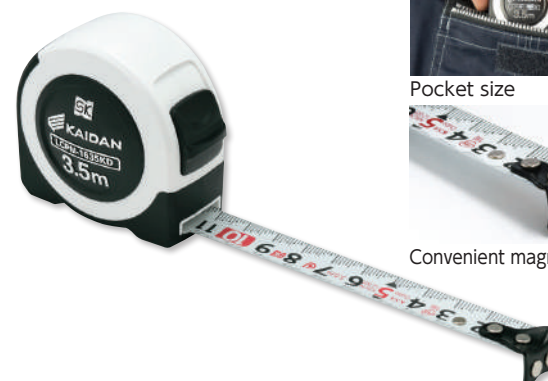
Order No.	Product Name	Model No.	Max Measuring Length	Tape Width (mm)	Attachable Belt Size Width (mm) / Thickness (mm)	Weight
111348	KAIDAN LOCK GUARD WITH HOLDER	LCG-2550HKD	5.0m	25	50 7	340g
111361	TAPE MEASURE HOLDER	CVH-45	-	-		27g



TAPE MEASURE (KAIDAN LOCK POCKET)



With convenient magnetic hook for attaching to metal surface



Pocket size



Convenient magnetic hook

USE

- For length measurement

MATERIAL

- Body: ABS, Rubber
- Tape: SK4 (Resin coated)

FEATURES

- Neodymium magnetic hook for attaching to metal surface
- Pocket size
- Stepped length of linear graduations by 1mm for easy-to-read
- JIS class 1 tape



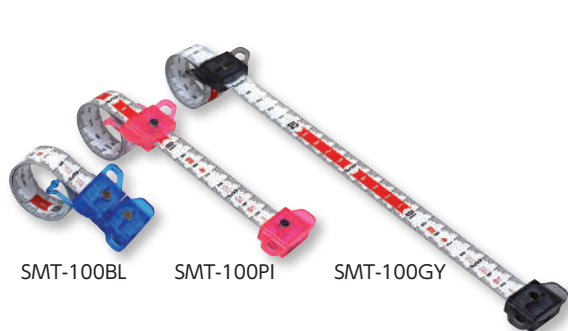
Sequential marking tape with dot on every 2mm for easy scale reading

Order No.	Model No.	Max Measuring length (m)	Tape Width (mm)	Weight
111360	LCPM-1635KD	3.5	16	123g

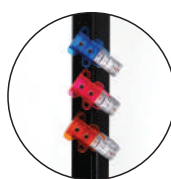


SPIRAL MEASURE

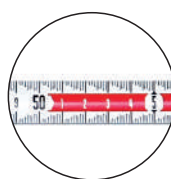
A compact and lightweight measuring tape that makes measuring easier.
Without a body case, it offers a new and simple way to use.



Ultimate Lightweight Design Without a Storage Case



Equipped with magnets on both end sliders for easy attachment to steel structures



Kaidan Stepped scale & red-white color scheme every 10 cm (on both sides)



The tape end can be rolled into the slider guide for storage.



Can be fully extended and used as a measuring scale.

USE

- For measuring dimensions
- As a scale for recording photos

MATERIAL

- Slider: Polycarbonate
- Tape: SK4 (Nylon coated)
- Magnet: Neodymium magnet

FEATURES

- 1/3 lighter than conventional tape measures by eliminating the case
- Awarded the 2020 Good Design Best 100. Developed in collaboration with major construction company.
- The slider can be moved to any position, making it easy to measure in tight spaces where conventional tape measures are difficult to use
- High-visibility red and white color scheme every 10 cm, making it easy to recognize in recorded photos
- Easy-to-read stepped scale with 1mm increments
- 2mm dot scale for quick even-number readings
- Tape standard: JIS Class 1

Effective Measuring Length : 1.0m

Order No.	Model No.	Slider Color	Total Length (m)	Tape Width (mm)	Weight
180501	SMT-100GY	Gray	1.1	19	35g
180502	SMT-100PI	Pink			
180503	SMT-100OR	Orange			
180504	SMT-100GR	Green			
180505	SMT-100WH	White			
180506	SMT-100BL	Blue			
180507	SMT-100PU	Purple			

Effective Measuring Length : 2.0m

Order No.	Model No.	Slider Color	Total Length (m)	Tape Width (mm)	Weight
180508	SMT-200GY	Gray	2.1	19	53g
180509	SMT-200PI	Pink			
180510	SMT-200OR	Orange			
180511	SMT-200GR	Green			
180512	SMT-200WH	White			
180513	SMT-200BL	Blue			
180514	SMT-200PU	Purple			



LONG TAPE MEASURE KAIDAN

Triple speed tape retraction and dust remover attached

Triple Speed tape retraction

Comfortable smooth gear handle



Original New Mechanics

DUST REMOVER MDR-12 prevents sand and dust from getting into the entrance



USE

- For distance measurement

MATERIAL

- Case: ABS
- Core tape: Fiberglass
- Tape coating: Polyvinyl chloride

FEATURES

- Four planetary gears and rotation axis allow smooth and quick (triple speed) tape retraction
- Resistant to wear, heat and energize
- Washable
- Stepped length of linear graduations by 1mm for easy-to-read
- Dot marking-every 2mm
- JIS class 1 tape

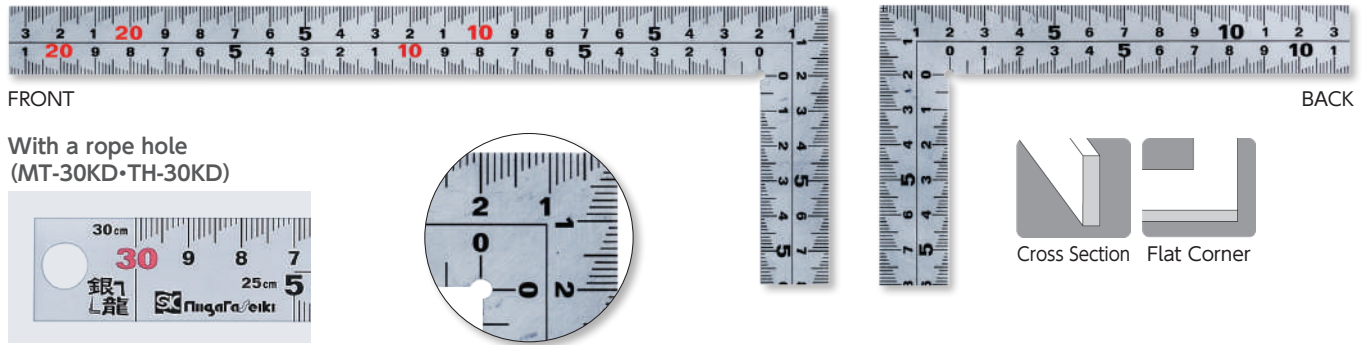


MDR-12

GFM-30KD

Order No.	Product name	Model No.	Max Measuring Length (m)	Tape Width (mm)	Tape Thickness (mm)	Tensile force	Accuracy (L=Measuring Length (m))	Weight
111331	LONG TAPE MEASURE KAIDAN	GFM-30KD	30	12.5	0.47	20N	± (0.6+0.4L) mm	640g
111332	LONG TAPE MEASURE KAIDAN	GFM-50KD	50					890g
111359	DUST REMOVER FOR TAPE MEASURE	MDR-12	-					5g

New stepped millimeter graduations prevents misreading



USE

- Measure dimensions and marking for stone or metal work

MATERIAL

- Stainless steel

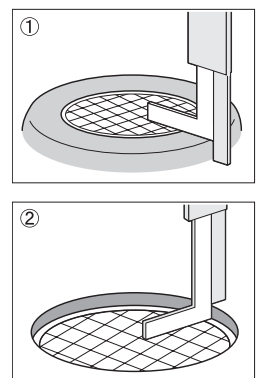
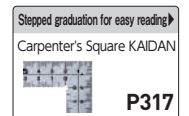
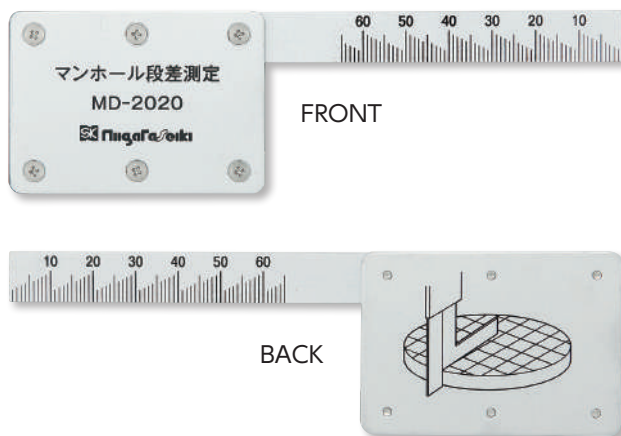
FEATURES

- Highly legible repeated numerals
- Thick blade type protects the product from shock and keep the product shape (MT-30KD, MT-50KD)
- Thin blade type for easy handling (TH-30KD, TH-50KD)
- With a rope hole (MT-30KD, TH-30KD)

Order No.	Model No.	Size	Type	Long blade (Short blade) × Width × Thickness (mm)	Front Scale (cm)		Back Scale (cm)		Accuracy		Weight
					Long blade	Short blade	Long blade	Short blade	Deviation from a right angle	Tolerance of length	
111190	MT-30KD	30cm	Thick and wide	320(160) × 20 × 2.0	30	15	30	15	Less than 0.1mm per 100mm length	300mm ± 0.2mm	145g
111191	MT-50KD	50cm		520(260) × 20 × 2.0	25	10	25	10		500mm ± 0.2mm	235g
111303	TH-30KD	30cm	Thin and wide	320(160) × 20 × 1.0	50	25	50	25		300mm ± 0.2mm	75g
111302	TH-50KD	50cm		520(260) × 20 × 1.0	45	20	45	20		500mm ± 0.2mm	120g

MANHOLE DEPTH MEASURING ADAPTER

Measure the step between manhole and road surface when attached to steel square

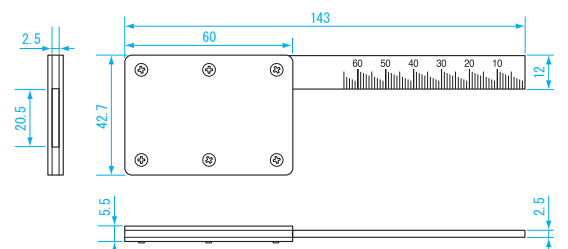


Mount on steel square

Step measurement between manhole and road surface

● DIMENSIONS

Units : mm



USE

- For measuring gaps between manhole and road surface
- Applicable steel square: MT-30KD, MT-50KD

MATERIAL

- Stainless steel

FEATURES

- Measuring range: ① 65mm
- Horizontal length: ② 143mm

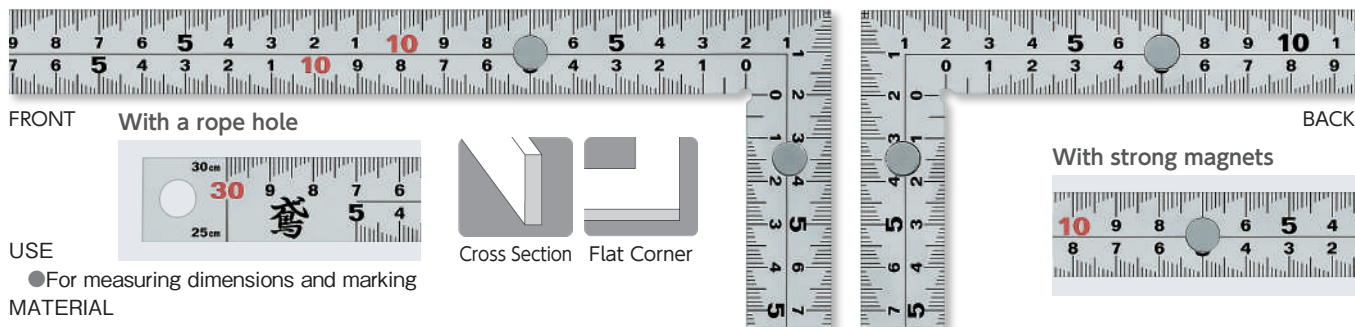
Order No.	Model No.	Accuracy (mm)	Applicable square size (mm)	Weight
006991	MD-2020	± 0.2	Width 20 × Thickness 2.0	100g



CARPENTER'S SQUARE KAIDAN WITH MAGNETS



With strong magnets to firmly place it onto metal surface



USE

- For measuring dimensions and marking

MATERIAL

- Stainless steel

FEATURES

- With a rope hole
- Suitable size to carry around in a tool bag
- Thick blades protect the product from shock and keep the product shape

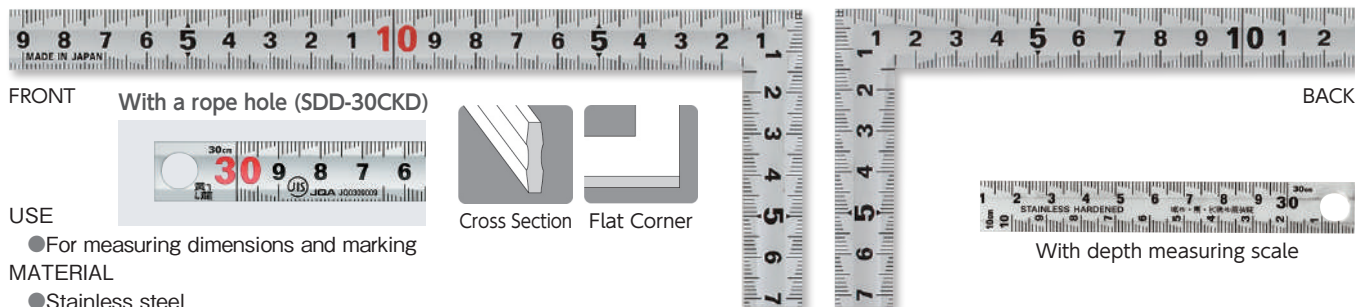
Order No.	Model No.	Size	Type	Long blade (Short blade) × Width × Thickness (mm)	Front Scale		Back Scale		Accuracy		Weight
					Long blade	Short blade	Long blade	Short blade	Deviation from a right angle	Tolerance of length	
111317	MT-30CMGKD	30cm	Magnet attached	320(160)×20×2.0	30cm	15cm	30cm	15cm	Less than 0.1mm per 100mm length	300mm ±0.2mm	142g



CARPENTER'S SQUARE KAIDAN (IDENTICAL OUTER / INNER SCALES)



Flat corner thickness type



USE

- For measuring dimensions and marking

MATERIAL

- Stainless steel

FEATURES

- Repeated numerals
- Flat corner thickness
- With a rope hole (SDD-30CKD)

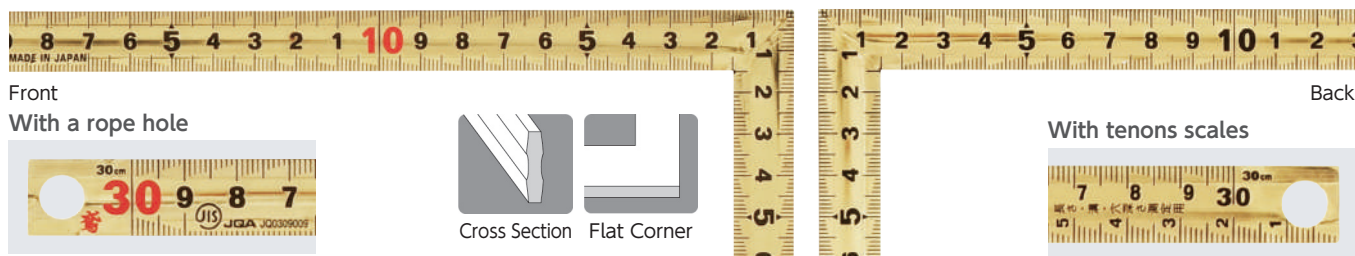
Order No.	Model No.	Size	Type	Long blade (Short blade) × Width × Thickness (mm)	Front Scale		Back Scale		Accuracy		Weight
					Long blade	Short blade	Long blade	Short blade	Deviation from a right angle	Tolerance of length	
111188	SDD-30CKD	30cm	Flat corner	320(160)×15×1.3	30cm	15cm	30cm	15cm	Less than 0.1mm per 100mm length	300mm ±0.2mm	50g
111189	SDD-50CKD	50cm	thickness	520(260)×15×1.3	50cm	25cm	50cm	25cm	Less than 0.1mm per 100mm length	500mm ±0.2mm	90g



CARPENTER'S SQUARE KAIDAN **NEW!**



Gold carpenter's square with special coating that repels ink for easy-to-read scales



USE

- For dimensional measurement and scribing work

MATERIAL

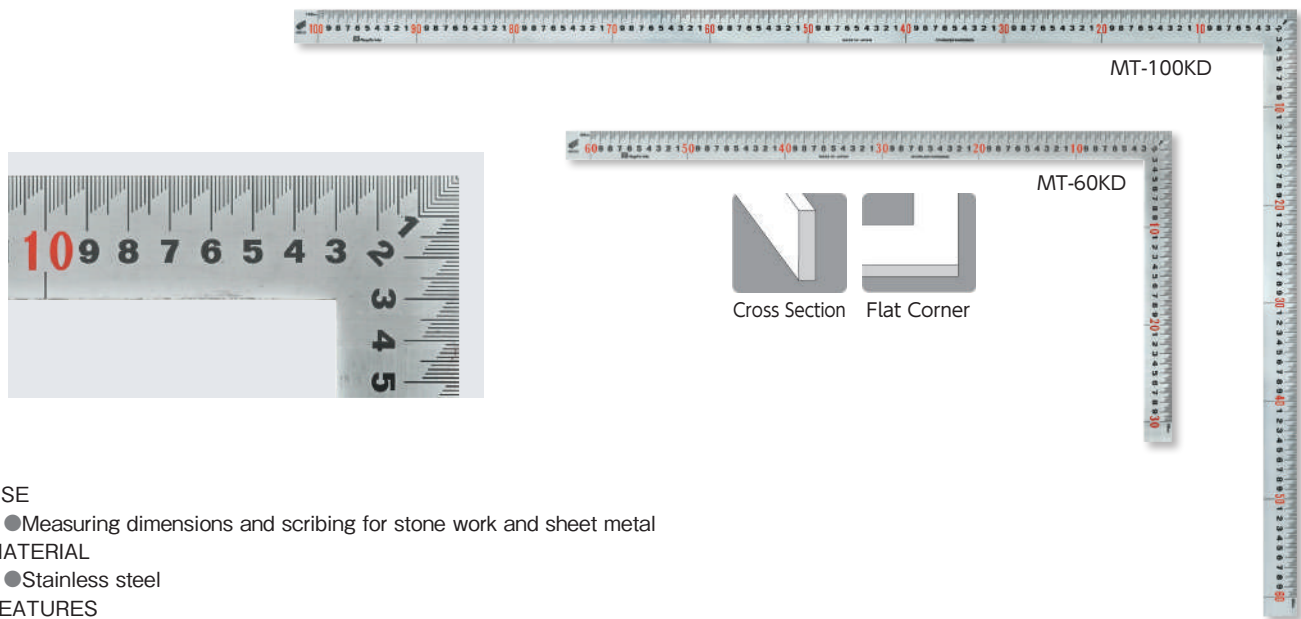
- Stainless steel

FEATURES

- Uses special coating that repels ink
- Equipped with a safety rope attachment hole, ideal for high-altitude work

Order No.	Model No.	Size	Type	Long blade (Short blade) × Width × Thickness (mm)	Front Scale		Back Scale		Accuracy		Weight
					Long blade	Short blade	Long blade	Short blade	Deviation from a right angle	Tolerance of length	
111384	GDD-30CKD	30cm	Gold Carpenter's Square	320(160)×15×1.3	30cm	15cm	30cm Tenons	15cm	Within 0.1mm per 100mm	300mm ±0.2mm	61g

Sheet metal workshop essential. Measure dimensions, check right angles, and marking work.



USE

- Measuring dimensions and scribing for stone work and sheet metal

MATERIAL

- Stainless steel

FEATURES

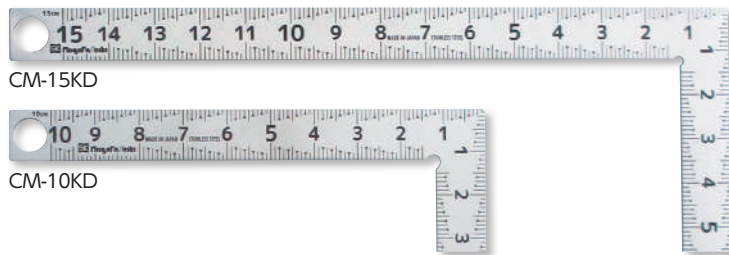
- For working with large material

Order No.	Model No.	Size	Type	Length of Long blade (Short blade) × Width × Thickness (mm)	Front Scale		Back Scale		Accuracy		Weight
					Long blade	Short blade	Long blade	Short blade	Deviation from a right angle	Tolerance of length	
111296	MT-60KD	60cm	Medium	631(325) × 30 × 2.0	60cm	30cm	60cm	30cm	Less than 0.1mm per 100mm length	600mm ± 0.6mm	420g
111297	MT-100KD	100cm	Large	1026(629) × 35 × 2.5	100cm	60cm	100cm	60cm		1000mm ± 0.8mm	1080g

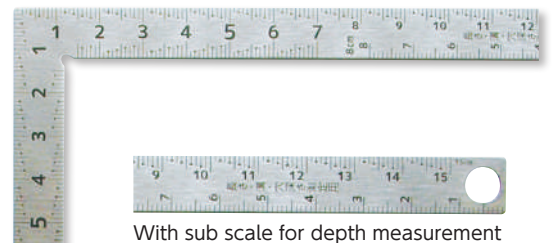
CARPENTER'S SQUARE K Aidan MINI

Small but useful. Easy to carry around.

FRONT



BACK



With sub scale for depth measurement



Cross Section Flat Corner

USE

- For measuring dimensions and marking

MATERIAL

- Stainless steel

FEATURES

- Compact and handy
- With sub scale for depth measurement (Back side)
- With a rope hole

Compact and handy



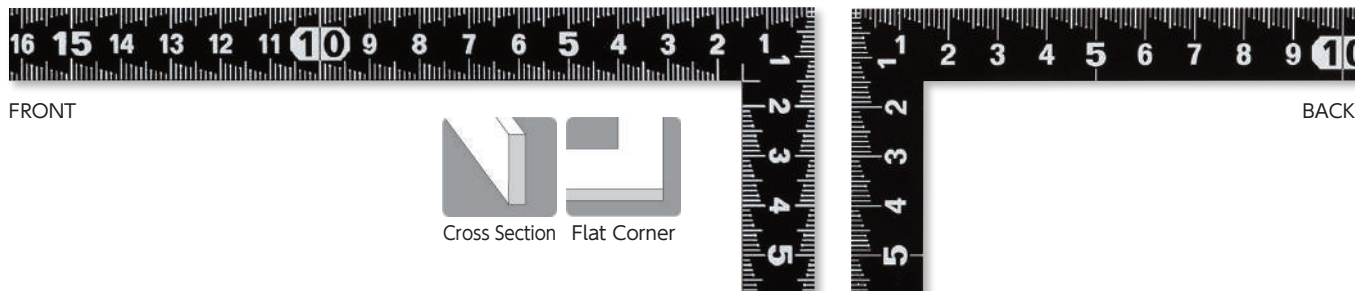
Order No.	Model No.	Size	Long blade (Short blade) × Width × Thickness (mm)	Front Scale		Back Scale		Weight
				Long blade	Short blade	Long blade	Short blade	
111325	CM-10KD	10cm	110(58) × 12 × 1.2	10cm	5cm	10cm	5cm	20g
111326	CM-15KD	15cm	162(83) × 12 × 1.2	15cm	7.5cm	15cm	7.5cm	26g



CARPENTER'S SQUARE KAIDAN



Dot marking every 2mm and sequential graduation numbers



USE

- For measuring dimensions and scribing

MATERIAL

- Steel

FEATURES

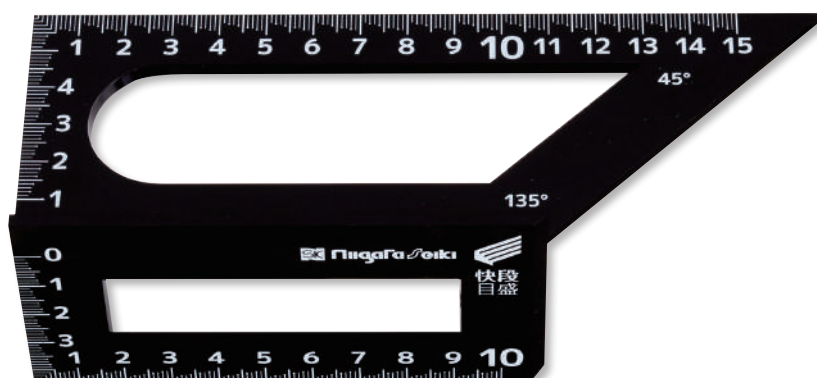
- Dot marking-every 2mm
- Sequential graduation numbers for prevention of misreading

Order No.	Model No.	Size	Long blade (Short blade) × Width × Thickness (mm)	Front Scale		Back Scale		Weight
				Long blade	Short blade	Long blade	Short blade	
111192	CB-15KD	30cm	325(165)×15×1.2	30cm	15cm	30cm	15cm	68g

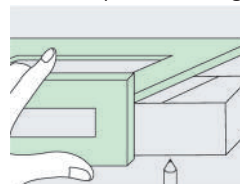


DURABLE PLASTIC 3D ANGLE SCRIBING MITRE SQUARE

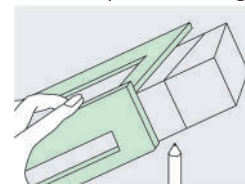
For marking at 45, 90 and 135 deg. Polycarbonate material allows scratch-free contact to workpiece.



Use example - at 45 deg



Use example - at 90 deg



USE

- For measuring dimensions and marking

MATERIAL

- Polycarbonate

FEATURES

- Polycarbonate material for scratch-free contact to workpiece
- With 45deg / 135deg angle indication
- Stepped length of linear graduations by 1mm for easy-to-read

Order No.	Model No.	Size	Total Length × Total Width × Thickness (mm)	Weight
111330	ASQ-100PCKD	15cm	169×63×55	35g