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1 Measuring Instruments

2 Engineering Gauges

3 Wood Working Tools

4 Jewellery Tools

5 Marking Tools & Kits

STAINLESS STEEL RULERS

Kristeel can manufacture any Graduation type for all possible lengths.

MODEL 301**METRIC AND ENGLISH**

FRONT SIDE: Top edge 1/2 mm, mm.
Bottom edge 1/16ths, 1/32nds, 1/64ths.
REVERSE SIDE: Conversion Table
inches to mm

Model No.	Length	Width	Thickness
301 A 5	150mm/6 in	15 mm	0.5 mm
301 C 5	300mm/12 in	25 mm	0.5 mm
301 C 8	300mm/12 in	25 mm	0.8 mm
301 C 10	300mm/12 in	25 mm	1.0 mm
301 E 10	600mm/24 in	30 mm	1.0 mm
301 E 12	600mm/24 in	30 mm	1.2 mm

MODEL 401**METRIC AND ENGLISH**

FRONT SIDE: Top edge 1/2 mm, mm.
Bottom edge 1/16ths, 1/32nds, 1/64ths.
REVERSE SIDE: Conversion Table inches to mm

Model No.	Length	Width	Thickness
401 A 5	150 mm/6 in	15 mm	0.5 mm
401 C 8	300 mm/12in	25 mm	0.8 mm
401 C 10	300 mm/12in	25 mm	1.0 mm
401 E 10	600 mm/24in	30 mm	1.0 mm
401 F 12	1000 mm/36in	35 mm	1.2 mm
401 G 15	1200 mm/48in	35 mm	1.5 mm
401 J 20	2000 mm/79in	35 mm	2.0 mm
401 K 20	3000 mm/118in	35 mm	2.0 mm

MODEL 503**ENGLISH ONLY**

FRONT SIDE: Top edge 1/10ths, 1/20ths, 1/50ths.
Bottom edge 1/16ths, 1/32nds, 1/64ths.
REVERSE SIDE: Decimal Equivalents.

Model No.	Length	Width	Thickness
503 A 5	6 in	15 mm	0.5 mm
503 C 8	12 in	25 mm	0.8 mm
503 C 10	12 in	25 mm	1.0 mm

MODEL 701**NARROW FLEXIBLE RULES****METRIC ONLY**

FRONT SIDE: Top edge 1/2 mm,
Bottom edge mm.

Model No.	Length	Width	Thickness
701 A 5	150 mm	13 mm	0.5 mm
701 B 5	300 mm	15 mm	0.5 mm
701 C 5	500 mm	15 mm	0.5 mm

MODEL 801

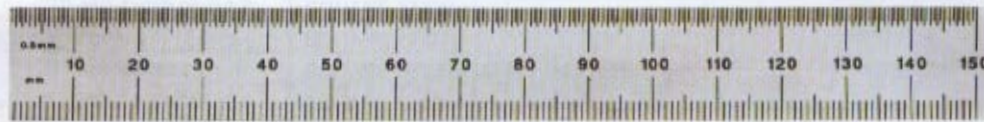


METRIC AND ENGLISH

FRONT SIDE: Top edge mm, Bottom edge 1/2 mm.
 REVERSE SIDE: Top edge 1/10ths, 1/20ths, 1/50ths.
 Bottom edge 1/16ths, 1/32nds, 1/64ths

Model No.	Length	Width	Thickness
801 A 5	150 mm/6 in	15 mm	0.5 mm
801 C 8	300 mm/12 in	25 mm	0.8 mm
801 C 10	300 mm/12 in	25 mm	1.0 mm

MODEL 901

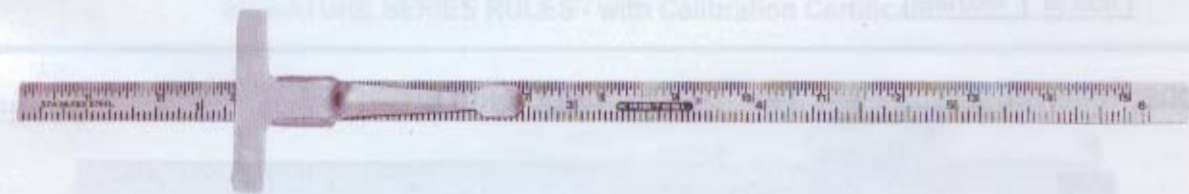


SQUARE ENDED/METRIC OR ENGLISH*

METRIC: Top edge 1/2 mm, Bottom edge mm;
 ENGLISH: Top edge 1/10ths, 1/20ths, 1/50ths
 Bottom edge 1/16ths, 1/32nds, 1/64ths,
 * Please specify when ordering.

Model No.	Length	Width	Thickness
901 A 5	150 mm/6 in	15 mm	0.5 mm
901 A 10	150 mm/6 in	15 mm	1.0 mm
901 C 8	300 mm/12 in	25 mm	0.8 mm
901 C 10	300 mm/12 in	25 mm	1.0 mm

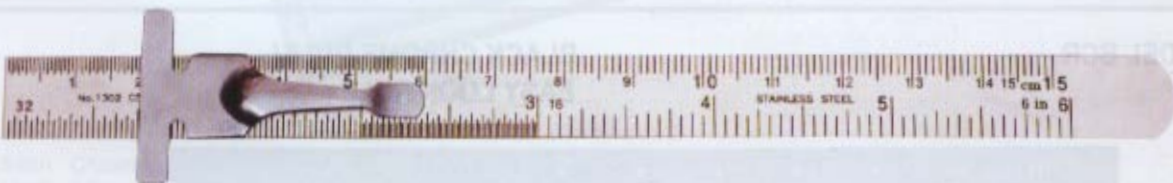
MODEL 1202



POCKET CLIP RULE - DEPTH GAUGE COMBINATION
METRIC AND ENGLISH
 FRONT SIDE: Top edge 1/2 mm, mm,
 Bottom edge Inches.

Model No.	Length	Width	Thickness
1202	150mm / 6 in	6 mm	0.5 mm

MODEL 1302



POCKET CLIP RULE-COMBINATION DEPTH GAUGE
METRIC AND ENGLISH
 FRONT SIDE: Top edge 1/2 mm, mm,
 Bottom edge 1/16ths, 1/32nds, 1/64ths,
 REVERSE SIDE: Conversion Table inches to mm.

Model No.	Length	Width	Thickness
1302	150mm / 6 in	12 mm	0.5 mm

NOTE : The rules can also be supplied in either dull (chrome), polished finish or black chrome as per customers/clients specification.

MODEL CFR

CENTRE FINDING RULE

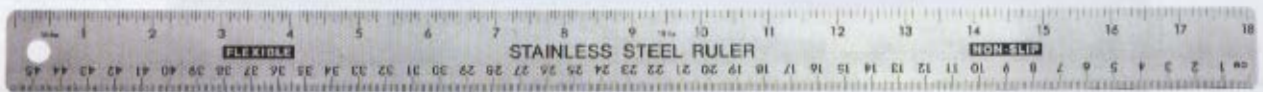


Model	Length
CFR 6	150 mm
CFR 12	300 mm
CFR 24	600 mm
CFR 36	1000 mm

Centre finding rule is a very unique ruler and it helps in finding the centre of any linear measurement. Available in 6", 12", 24" & 36" lengths. The rules have dual scale - normal graduations on the top edge & half-scale graduations on the opposite edge. To find the centre, just find the identical measurement from the top scale on the lower scale

MODEL NSR-6, NSR -12, NSR-18, NSR - 24

NON-SKID RULE



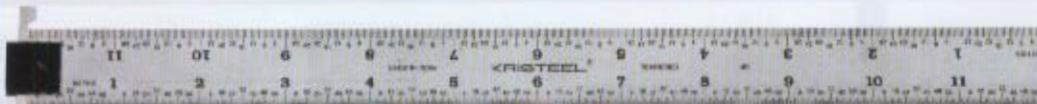
Made in 0.5 mm thick stainless steel with cork backing for antiskid. A very handy tool for draftsmen and artist. Available in sizes : 6", 12" 18" & 24"



Model	Length
NSR 6	150 mm
NSR 12	300 mm
NSR 24	600 mm
NSR 36	1000 mm

MODEL HR-6, HR-12

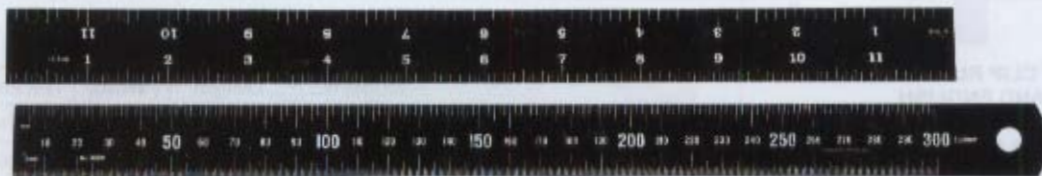
HOOK RULE



A easy tool for carpenter provided with a hook for ease of operation on work peice. This scale known as 4R rules, each of this has four different scales. One face has 1/8" & 1/16" division, the other 1/32" & 1/64" divisions. The scale have adjustable hooks, meaning that you can slide the hook fully to one side so that it clears the opposite edge. Available in sizes 150 mm & 300 mm

Model	Length
HR 6	150 mm
HR 12	300 mm

MODEL BCR

BLACK CHROME RULE/
EASY LOOK RULE

Kristeel has developed an easy look rule with hard black chrome finish. The white graduation on the black background make this rule very user friendly. Especially when required for fine and continuous measurement. The reliability & accuracy remains as per EEC standards.

RULERS WITH DIFFERENT GRADUATION STYLES



Kristeel Shinwa has over 4 decades of experience in manufacturing International quality steel rules with etched graduations for easy reading thereby making the most reliable precise and accurate product. We manufacture rulers in Accuracy standard of EEC Class I, II & III.

Model Type	Overall Rulers size in mm	Ruler End	Graduation Type	Front Side	Reverse Side	Ends
6" Flexible	152.4 x 12.7 x 0.5	SQUARE ENDS	3R	32 NDS, 64 TH	10 THS, 50 THS	SQR, ENDS
6" Rigid	152.4 x 19.05 x 1.0	SQUARE ENDS	4R	32 NDS, 64 TH	8 THS, 16 THS	SQR, ENDS
12" Flexible	304.8 x 12.7 x 0.5	SQUARE ENDS	5R	32 NDS, 64 TH	10 THS, 100 THS	SQR, ENDS
12" Rigid	304.8 x 25.4 x 1.0	SQUARE ENDS	6R	10 THS, 50 THS	No Graduation	SQR, ENDS
18" Flexible	457.2 x 19.05 x 0.5	SQUARE ENDS	10R	32 NDS, 64 TH	No Graduation	SQR, ENDS
18" Rigid	457.2 x 28.575 x 1.0	SQUARE ENDS	12R	50 THS, 100 THS	No Graduation	SQR, ENDS
24" Flexible	609.6 x 19.05 x 0.5	SQUARE ENDS	16R	32 NDS, 64 TH	50 THS, 100 THS	SQR, ENDS
24" Rigid	609.5 x 28.575 x 1.0	SQUARE ENDS	ENG/Metric	32 NDS, 64 TH	MM, 1/2 mm	SQR, ENDS
			Metric	MM, 1/2 mm	No Graduation	SQR, ENDS

All Flexible Rulers Thickness is 0.5 mm.
 All Rigid Rulers Thickness is 1.0 mm
 Finish:- Satin Chrome or Black Chrome Plated.

SIGNATURE SERIES RULES - with Calibration Certificate

MODEL SSC



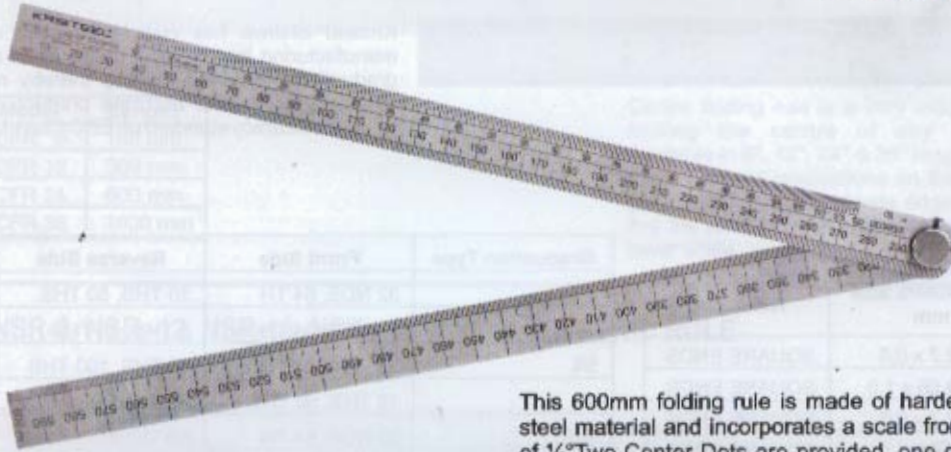
Satin Chrome Antiglare Finish. Manufactured from Hardened and Tempered Japanese Stainless Steel. Permanently marked graduations without enamel paint in graduations. Accuracy to EEC - 1 Standards, i.e. $\pm 0.2\text{mm}$ at 20°c for 1000 mm Rule. Calibration Certificate conforming accuracy to EEC - I International Standard (Euro Norm). Signature of Guarantee. Least count Measurement Chart. Important formula of Statistics with Charts. Area and Volume Charts. Length Conversion Table.

Model No.	Length	Width	Thickness
SSC - 12	300 mm/ 12in	30 mm	1.0 mm
SSC - 24	600 mm/24in	30 mm	1.2 mm
SSC - 36	1000 mm/ 36in	35 mm	1.5 mm

FOLDING RULES

MODEL 1211

600 MM FOLDING RULE WITH ANGLE CALCULATION CHORD



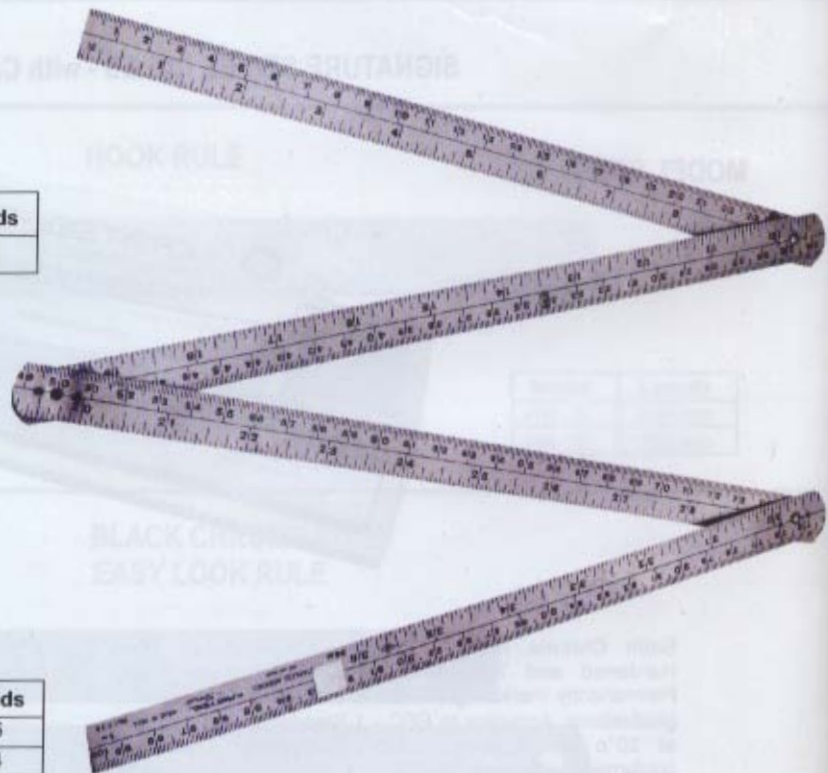
This 600mm folding rule is made of hardened & tempered stainless steel material and incorporates a scale from 0° to 120° in increments of ½°. Two Center Dots are provided, one on each blade and with the aid of dividers, the ruler can be set at any angle, or an existing angle can be determined with the line of chords. The circumference scale indicates the circumference by measuring the diameter, it also has Sub Divided mm and Line of Chord Scale on one side. On the other side Sub Divided mm and a Circumference Scale in mm is provided. Each Rule is packed in PVC pouch with instruction Leaflet.

MODEL 1204, 1205, 1206, 1207, 1208, 1209, 1210

METRIC ONLY

Top edge 1/2 mm, mm;
Bottom edge ½ mm, mm : 6 Fold

Model No.	Length	Width	Thickness	Folds
1204	1000 mm	15 mm	0.5 mm	6



METRIC AND ENGLISH SIX MODELS

Top edge 1/2 mm, mm;
Bottom edge 1/16ths, 1/32nds, 1/64ths.

Model No.	Length	Width	Thickness	Folds
1205	1000 mm/36 in	15 mm	0.5 mm	6
1206	1000 mm/36 in	15 mm	0.5 mm	4
1207	600 mm/24 in	22 mm	0.5 mm	2
1208	600 mm/24 in	12 mm	0.5 mm	6
1209	600 mm/24 in	15 mm	0.5 mm	4
1210	300 mm/12 in	12 mm	0.5 mm	3

MODEL BR

BRASS RULES



Kristeel also manufacture Precision Brass Rulers.
 Sizes :- 150 mm, 300 mm, 600 mm, 1000 mm
 Finish :- Polish

MODEL CSPS -12

CENTER FINDER CUM PROTRACTOR SCALE



This scale is a very precise stainless steel polished rule having metric & English graduations. This scale also have Angle Protractor Marking upto 180°.

This scale is useful in fabrication to mark angles for cutting the sheet to make different joint. Major application in woodworking industry for marking and also useful in pipe fabrication to mark on sheets.

Range: 0-300mm/0-12"
 0-180 Degree
 Scale Width - 35mm

MODEL SE - 12
 SE - 24
 SE - 36

STRAIGHT EDGE

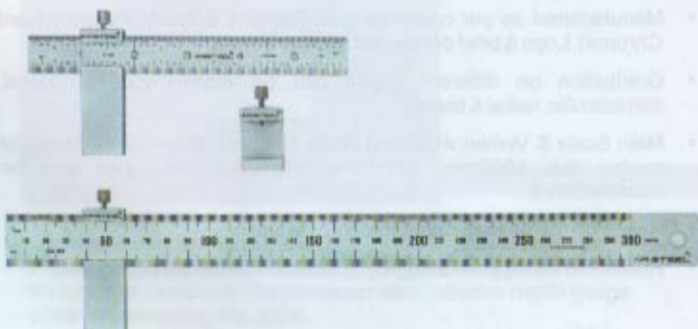


This is made of tool steel with Hard Chrome Plating. All edges are grounded with straight edge & with precision tolerance. Used to check straightness or flatness of surfaces.

Range: - 12", 24", 36"
 Finish: - Chrome Plated.

MODEL RST

RULE STOPPERS



The Stainless Steel Rule stoppers are designed to fit comfortably between thumb & fore finger with raised ridges for a better grip. It can fit rulers from 22.2 mm to 28.5 mm wide & upto 1.2 mm thick with the length ranging from 150mm to 600 mm slide the stop over the ruler & tight it at the desired position. The notched part of the brass adjustment screw ensures even the thinnest rulers to be champed securely. This ruler's stop has precise application as it provides a solid reference point.

Popularly used in the woodworking industry, general sheet metal fabrication industry.

CONTRACTION (SHRINKAGE) RULES



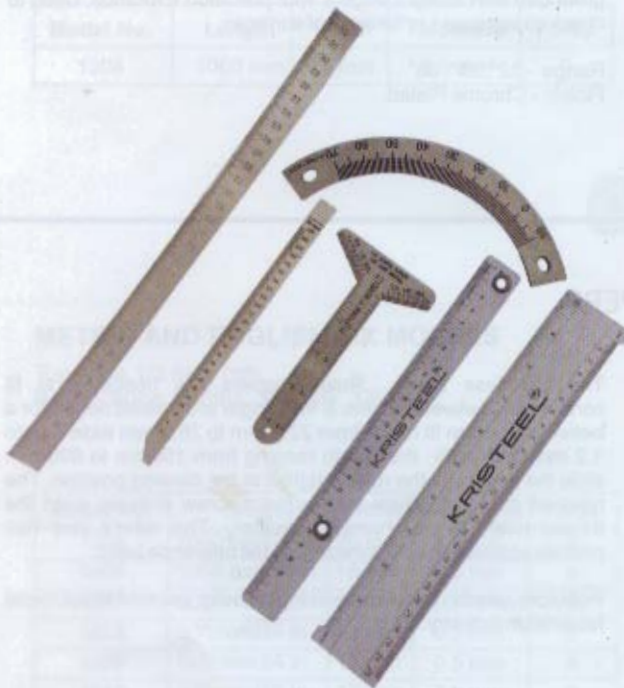
MODEL NO.	LENGTH & CONTRACTION
501 D	500 mm - 3 - Contraction 1 %, 1.5%, 2%
501 F	1000 mm - 3 - Contraction 1 %, 1.5%, 2%
502 D	500 mm - 4 - Contraction 1.2%, 1.5%, 1.8%, 3%
502 F	1000 mm - 4 - Contraction 1.2%, 1.5%, 1.8%, 3%
503 D	500 mm - Single Contraction 2.5%
601 D	500 mm - Single Contraction 1 %
601 F	1000 mm - Single Contraction 1 %
602 D	500 mm - Single Contraction 1.5%
602 F	1000 mm - Single Contraction 1.5%
603 D	500 mm - Single Contraction 1.8%
603 F	1000 mm - Single Contraction 1.8%
604 D	500 mm - Single Contraction 2%
604 F	1000 mm - Single Contraction 2%

Cast Iron	...1	$\frac{8}{1000}$
Steel & Brass	...1	$\frac{17}{1000}$
Aluminium	...1	$\frac{13}{1000}$
C.I. Malleable Iron	...1	$\frac{10}{1000}$
Steel (Stainless)	...1	$\frac{20}{1000}$
Manganese	...1	$\frac{25}{1000}$

CONTRACTION RULES

Contractions not listed can be supplied upon request. Listed above are contractions that apply to most metals in use today. They must not be taken too literally, but use as a guide only. Each user must judge for himself.

SPECIAL PURPOSE RULER



Apart from our most popular & standard Krasteel rulers, we are also manufacturing "SPECIAL PURPOSE MACHINE MOUNTING RULERS" according to your specifications, drawings or samples.

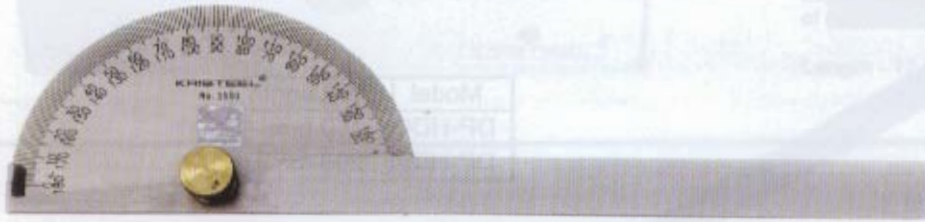
Following are the Salient features of our special purpose rulers:-

- Rules are manufactured using special hardened and tempered Stainless Steel.
- Each Rule are "0" grounded hence the end user can measure Rule from the zero graduation onwards.
- Improves aesthetics of graduated part on your machine, as the operator/user always looks at the graduated part of Machine for settings.
- Krasteel offers World Class EEC - Class I, II & III accuracy for the graduated part.
- Manufactured as per customer specifications & finish (Polished/Hard Chrome). Logo & brief details, etc. can be etched.
- Graduation on different profile can be etched viz., cylindrical, semicircular, radial & linear.
- Main Scale & Vernier mounting Scale available. Also various length of scales like 4000mm, 5000mm, 6000mm, etc.. can also be manufactured.
- Rulers can be offered in polish or chrome finish.
- Rulers can be supplied alongwith calibration certificate on request.

STEEL PROTRACTOR

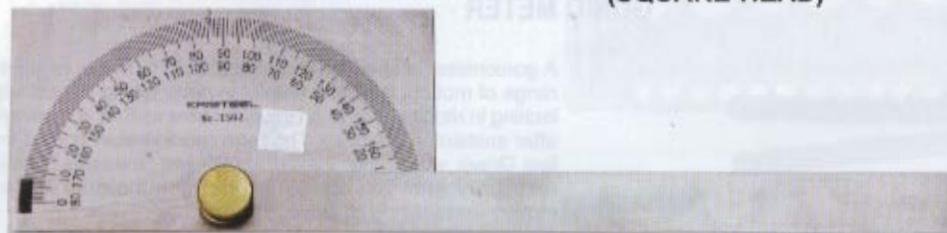
MODEL 1501

STAINLESS STEEL DEGREE PROTRACTOR(D- HEAD)



MODEL 1502

STAINLESS STEEL DEGREE PROTRACTOR (SQUARE-HEAD)



For Machinists, Draughtsmen, layout men & other mechanics. Protractor has easy etched reading graduations from 0° to 180° on opposite directions.

- ELEGANT DESIGN
- ACCURATE GRADUATION
- POLISHED FINISH

MODEL 1501 - A

PROTRACTOR CUM DEPTH GAUGE (D- HEAD)



MODEL 1502 - B

PROTRACTOR CUM DEPTH GAUGE (SQUARE-HEAD)



For Machinists, Draughtsmen, layout men & other mechanics. Protractor has easy etched reading graduations from 0° to 180° on opposite directions. The protractor also includes depth gauge scale for measuring the depth

- ELEGANT DESIGN
- ACCURATE GRADUATION
- POLISHED FINISH

MODEL DP HD

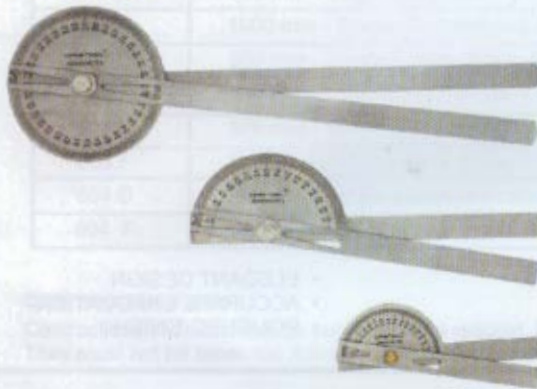


STAINLESS STEEL DEGREE PROTRACTOR GAUGE- HEAVY DUTY

Heavy duty protractor with hollow base. Handy tool for easy marking on works piece in fool room & machine.

Model	Arm Length
DP-HD6	150 mm
DP-HD8	200 mm

MODEL 3278



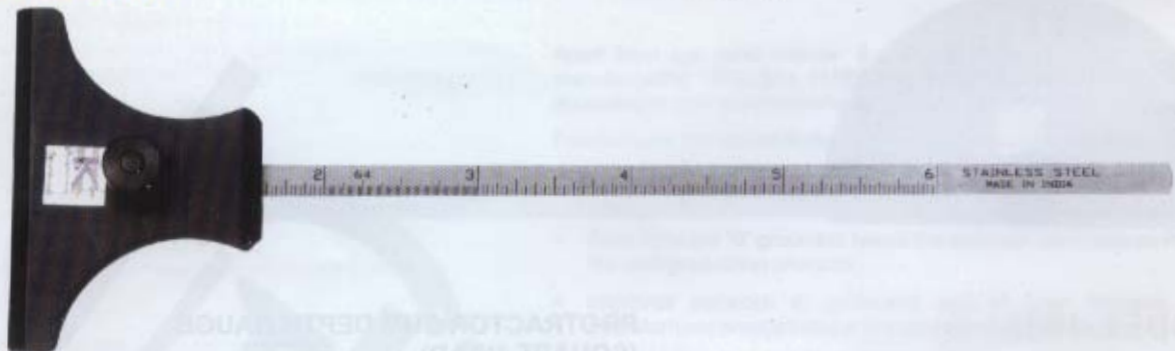
GONIO METER

A goniometer is used in the medical field to measure a joints range of motion. It can be helpful in determining if a patient is lacking in mobility due to an injury, or how well he is recovering after sustaining an injury. The term "goniometer" comes from two Greek words that mean "angle" and "measure". This is essentially what you are doing when you measure range of motion—measuring an angle.

There are three types Goniometer. 6" & 8" have 180° protractor scale halfround model 12" have full round 360° protractor scale.
Packed in pvc pouch separately or as a set.

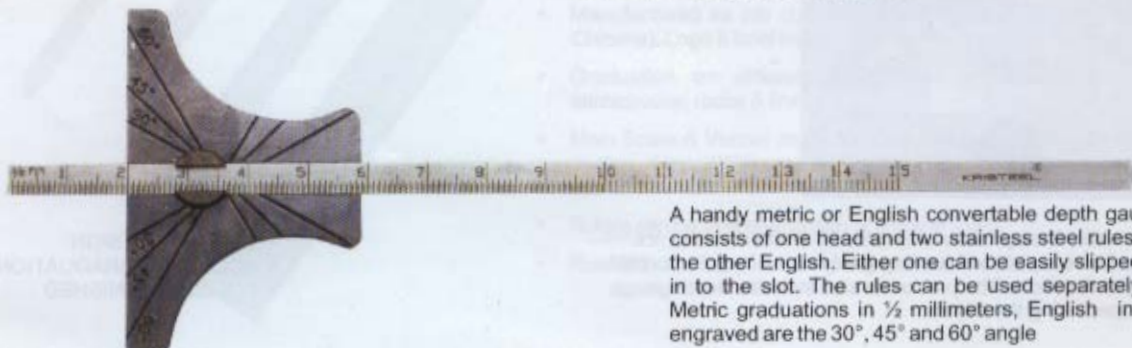
Range: - 6", 8" & 12"
Finish: - Polished

MODEL 1503 DG-1



DEPTH GAUGE

MODEL 1503 DG-2



DEPTH GAUGE CUM PROTRACTOR

A handy metric or English convertible depth gauge. The set consists of one head and two stainless steel rules; one metric, the other English. Either one can be easily slipped and locked in to the slot. The rules can be used separately, if desired. Metric graduations in 1/2 millimeters, English in 64ths. Also engraved are the 30°, 45° and 60° angle

MODEL SL 101
SL 102

A-88° CENTRE GAUGE
B-88° CENTRE GAUGE

SPIRIT LEVEL



Execution : With horizontal and vertical bubble, of non deforming light-metal.

Length - 12 Inch/300mm
24 Inch/600mm

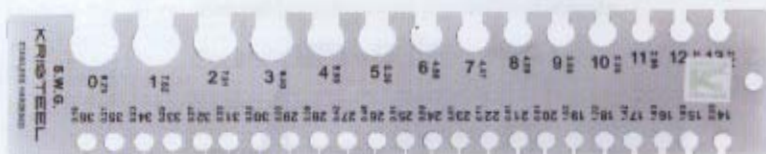
MODEL 1505

S.W.G. ROUND WIRE GAUGE



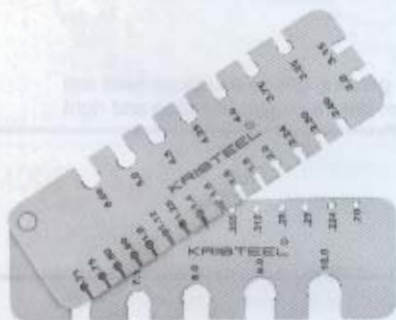
MODEL 1506

S.W.G. RECTANGULAR WIRE GAUGE



Made of Steel. Graduations in both British & Metric System
Also available in following models
SWF - wire gauge heavy duty ferrous
SWNF - wire gauge heavy duty non-ferrous

MODEL RMWG



RECTANGULAR METRIC WIRE GAUGE

This gauge is made up of tool steel with satin chrome finish. This pocket size gauge measures wire or sheet gauges of sizes 0.2 to 10 mm. The respective millimeter & inch measurement is marked at each slot. This gauge is most commonly used by jewellers to measure the wire sheet gauge. It is also used by beaders, wire wrappers etc.

Range:- 0.2 – 10.0 mm.
Finish:- Satin Chrome.

MODEL AWG



AMERICAN WIRE GAUGE



Made of high quality stainless steel

MODEL 1507



A- 55° CENTRE GAUGE
B - 60° CENTRE GAUGE



1 Made of Steel
2 Graduations is both British & Metric System

MODEL 1508

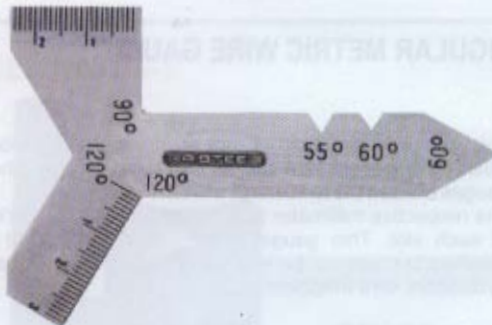
SCREW CUTTING GAUGE



Combined threading tool gauge for ACME 14 1/2° and angular threads 47 1/2°, 55°, 60°.

MODEL 1509

UNIVERSAL GAUGE



The universal grinding gauge combines twist drill grinding gauge, centre gauge, hexagon and right angle 55°, 60°.

MODEL NO 1510

TWIST DRILL GAUGE



For twist drill with an acute angle of 118° upto 50 mm 2" diameter.

MODEL 1511 A
1511 B
1511 C
1511 ACF

BORE GAUGE

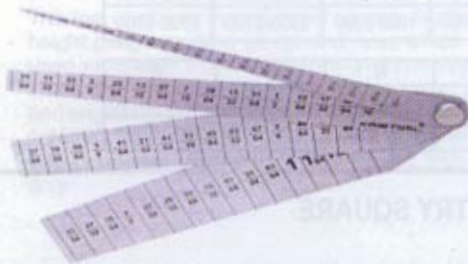
For the measuring of cylindrical bores.
 Reading : 0.1 mm
 Finish : Polish & Chrome



MODEL	LENGTH
1511 A	1-15 mm
1511 B	15-30 mm
1511 C	30-45 mm
1511 ACF	1-15 mm

MODEL 1511 D

BORE GAUGE (4 LEAF)



This Bore Gauge has 4 blades each marked with graduation of range 1/16" to 1 1/16". The gauge is used to measure internal bore diameter of cylindrical objects.

For additional models of bore gauge please turn to page 2/6.

Least count: 1/64"

MODEL 1512

RADIUS GAUGE



Concave and convex blades. With nickel plated case and locking screw, For the checking of sectors of circle.

Model	No of Blades	Radius mm	Leads, mm
1512 A	17	1-7	1-3 = 0.25, 3-7 = 0.5
1512 B	16	7.5-15	7.5-15=0.5
1512 C	20	15.5-25	15.5-25 = 0.5
1512 D	32	25-40	25-40 = 0.5
1512 ABC	53	1-25	1-25 = 0.5

MODEL 1514

TAPER GAUGE



Length	Width	Material
165 mm	5 mm	OHNS

MODEL 1514 A

TAPER GAUGE - A



This Tool Steel Taper Gauge is used to determine the dimensions of slit or gap. The Taper Gauge is inserted into the slit or gap to be measured and the point when gauge stops give the dimensions of slit or gap.

Range: - 0.4 to 4.0mm & 0.01 to 0.15 inch
 Finish: - Polished

MODEL 1515

CIRCUMFERENCE GAUGE



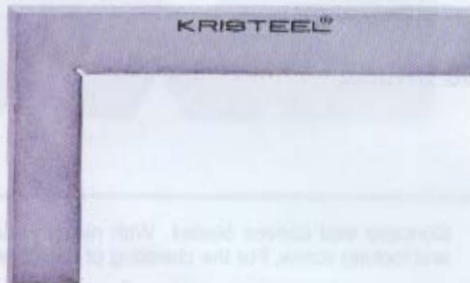
Suitable for measuring circumference and OD diameters of all round bodies. Graduation in mm, Reading ± 0.1 mm

	A	B	C	D	E	F	G	H
Circumference mm	60-950	940-2200	2190-3460	3450-4720	4710-5980	5970-7230	7220-8490	8480-9740
Diameter mm	20-300	300-700	700-1100	1100-1500	1500-1900	1900-2300	2300-2700	2700-3100

	I	J	K	L	M	N	O	P
Circumference mm	9730-10990	10980-12250	12240-13510	13500-14760	14750-16020	16010-17280	17270-18540	18530-19790
Diameter mm	3100-3500	3500-3900	3900-4300	4300-4700	4700-5100	5100-5500	5500-5900	5900-6300

MODEL SPTS

SINGLE PC TRY SQUARE



- Used for checking Square ness & straightness.
- Made from single piece high quality tool steel.
- Inner & outer edges of blade are bevelled at 60° angle.
- Beveled edge provides an excellent visual line contact with the workpiece.
- A groove on the inner corner of the stock, aids in the clearance of burr or dirt.

MODEL ESG

ENGINEER'S SQUARE

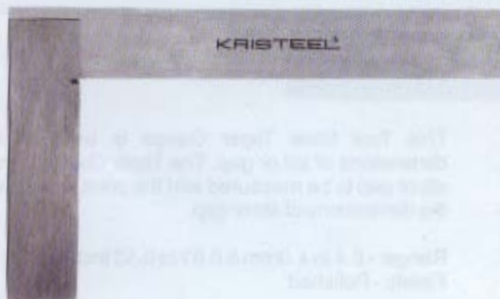


This square is made out of steel stock and hardened blade. The blade is fix to the stock by taper pins. All faces are precision ground.

Model	Length	Width	Thickness
ESG - 4	100 mm/4 inch	70 mm	1.2 mm
ESG - 6	150mm/6inch	100 mm	1.2 mm
ESG - 8	200mm/8 Inch	130 mm	1.2 mm
ESG - 12	300 mm/12 Inch	175 mm	1.2 mm

MODEL ESP

PLAIN ENGINEER'S SQUARE

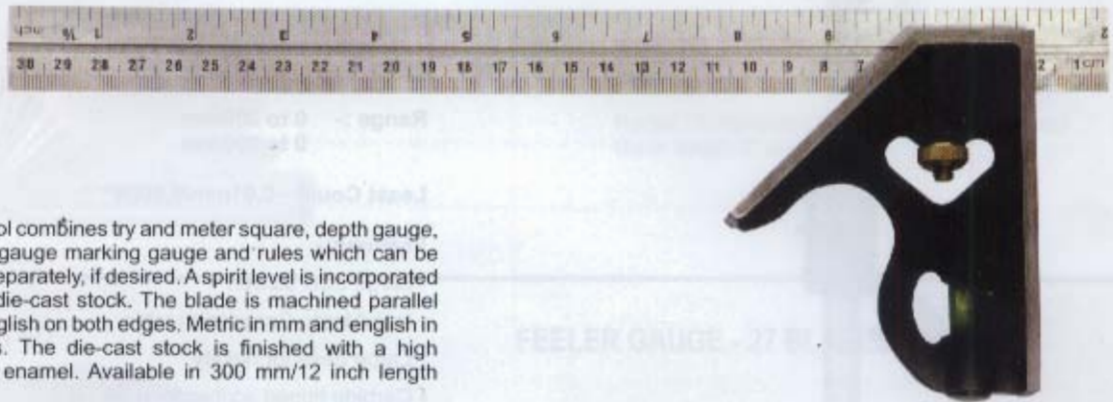


Precision - squares Stainless Steel Edges and sides extra finely ground, accurately finished. Suitable for inspection and precision engineering.

Model	Length	Width
ESP - 4	100mm	70mm
ESP - 6	150mm	100mm
ESP - 8	200mm	130mm
ESP - 12	300mm	175mm

**MODEL 1516 A
1516 B**

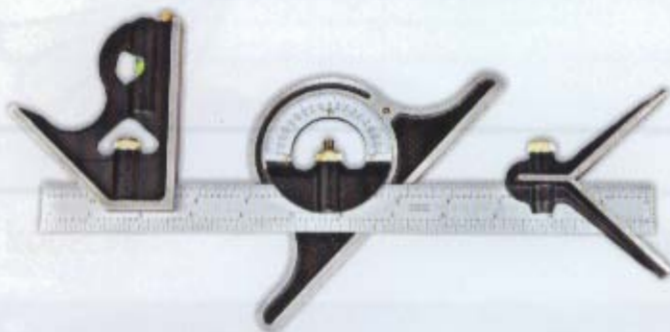
**COMBINATION TRY & METER SQUARE
A - POLISH FINISH
B - HARD CHROME FINISHED**



This tool combines try and meter square, depth gauge, height gauge marking gauge and rules which can be used separately, if desired. A spirit level is incorporated in the die-cast stock. The blade is machined parallel and english on both edges. Metric in mm and english in 1/16ths. The die-cast stock is finished with a high quality enamel. Available in 300 mm/12 inch length only.

MODEL 1516-C

4-PC COMBINATION TRY METER SQUARE

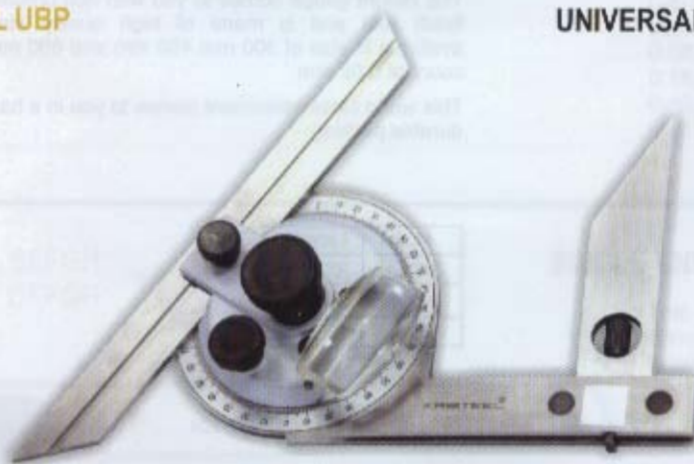


Includes Ruler 90° Head, centre Square, Prohead, Scriber, & level.

A very precisely ground product with good aesthetic appeal. This world class product comes to you in handsome attractive packing.

MODEL UBP

UNIVERSAL BEVEL PROTECTOR



High precision angle gauge for accurate angle measurement of machines, moulds & jigs. Can be attached to height gauge. Comes with blade length of 150/300mm & with acute attachment.

MODEL 2918/2919

DIGITAL HEIGHT GAUGE



Range :- 0 to 300mm
0 to 600mm

Least Count - 0.01mm/0.0005"

Features:-

- Large LCD screen
- Inch/Metric Conversion table
- Large base for rigidity
- Carbide tipped scriber for marking
- Supplied with Calibration Certificate
- Packed in moulded thermacol box to avoid damages.

**MODEL HG-12
HG-18
HG-24**

HEIGHT GAUGE



A precise instrument for measuring & marking on work piece in tool room & Q. C. department.

The Height gauge comes to you with rich chrome plate matt finish rule and is made of high quality stainless steel available in size of 300 mm 450 mm and 600 mm, with least count of 0.02 mm.

This world class instrument comes to you in a handsome and durable packing.

Model	Length
HG - 12	300 mm
HG - 18	450mm
HG - 24	600mm

MODEL FG -13

FEELER GAUGE - 13 BLADES



This gauge is used to check flatness & gap between mating parts.

Range : 0.05mm to 1.0 mm (Metric) (13 blades)
Blade length 3" and 4"

MODEL FG -27

FEELER GAUGE - 27 BLADES



This gauge is used to check flatness & gap between mating parts.

Range : 0.001" to 0.025" (English / Metric Model)
(27 Blades)
Blade length 3" and 4"

MODEL FS

FEELER STRIP OF LENGTH 300 MM



This gauge is 300 mm long and is used to check flatness & gap between the two mating parts. The gauge is available in thickness 0.01, 0.02, 0.025, 0.03, 0.04, 0.05, 0.06, 0.07, 0.08, 0.09, 0.10, 0.11, 0.12, 0.13, 0.14, 0.15, 0.16, 0.17, 0.18, 0.19, 0.20, 0.21, 0.22, 0.23, 0.24, 0.25, 0.30, 0.35, 0.40, 0.45, 0.50, 0.55, 0.60, 0.65, 0.70, 0.80, 0.85, 0.90, 0.95, 1.00 mm

MODEL SEFGH
DEFGH

SINGLE END/DOUBLE END FEELER GAUGE HOLDER

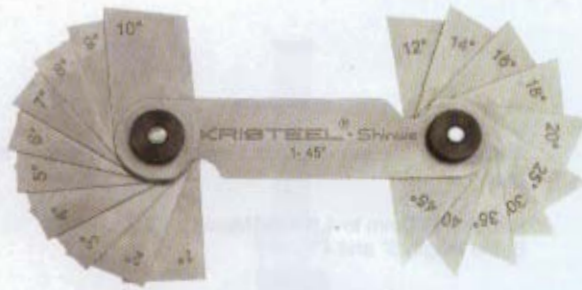


This nickel plated feeler gauge holder provides a convenient means of holding a single feeler strip or leaves of thickness (feeler) gauge. The camlock gripping permits every bit of stock to be used. Double end model can also be made available which can be used to hold GO & NOGO thickness gauges.

Range: 0.025 to 0.635 mm thick feeler gauge can be held, gauge blade width upto 12.7 mm. (0.5")

MODEL AG

ANGLE GAUGE



This angle gauge having 20 nos levels made in stainless steel hardened & tempered. This gauge is useful for measuring angles 1- 45° can be use for checking shaft dove - tail angle. This gauge is useful in tool room. Die makers, mould makers & woodworking industry.

MODEL SPG

SCREW PITCH GAUGE



This product is available in different models. Common models are the 28 leaves 4-80 pitch, 30 leaves 4-42 pitch, and 30 leaves 3.5-60 pitch-55 degrees whitworth. Narrow leaf design allows checking both external and internal threads - even in small holes not accessible with wide leaf type gauges.

MODEL SPG-SS

SCREW PITCH GAUGE - STAINLESS STEEL



Material :- Stainless steel
Range :- 30 leaves

This product is completely manufactured in stainless steel material. Narrow leaf design allows checking both external and internal threads even in small holes not accessible with wide leaf type gauges.

Range:- 0.25 to 6 mm – Metric 60°
4 to 62 TPI – Whitworth 55°

No. of leaves :- 52.

MODEL APG
TSPG

ACME SCREW PITCH GAUGE



TRAPEZOIDAL SCREW PITCH GAUGE (4 to 12 TPI) (8 Leaves)

ACME screw pitch gauge is used to check thread profile of lead screws

Range : 10n To 1n (16 Blades)
n = thread per inch (TPI)

MODEL 1513 A/B/C



DRILL GAUGE

Hardened and finely ground. Chrome Plated

Model	Range	Holes
A	1/16"-1/2"	29
B	1 to 60	60
C	1.5 mm to 12.5 mm	30

MODEL 1513 D



DRILL STAND

This gauge is made up of steel used to keep drill in their specified size hole.

This will help to identify quickly require dia drills.

Handy Drills Stand keep 29 drills.

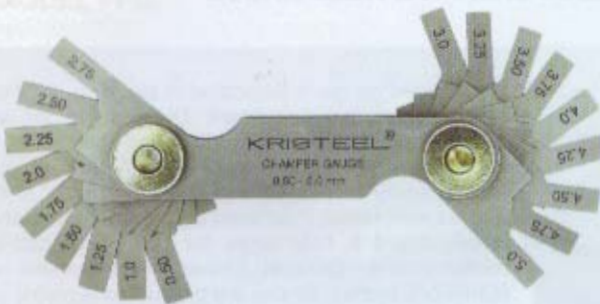
Top plate has permanent etched drill sizes in decimal/fractional.

All drill size holes are exact require drill dia.

Range: Drills from 1/16" to 1/2" (20 drills)

Finish : Top plate chrome or nickel plated.

MODEL 3125



CHAMFER GAUGE

This is a Stainless Steel Gauge useful to check chamfer of any round or rectangular part. Gauge have 18 blades duly fine edge profiled, numbered size on each blade. Useful gauge in Tool Room, Work Shop, Quality Control Department.

Range: 0.5 to 5.0mm (18 Blades)

Finish : Polished

MODEL SB-3341

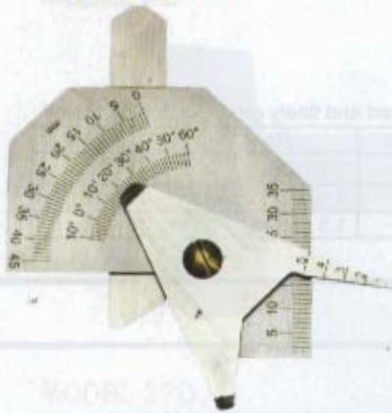


**SLIDING T - BEVEL GAUGE
(6" size 4" base)**

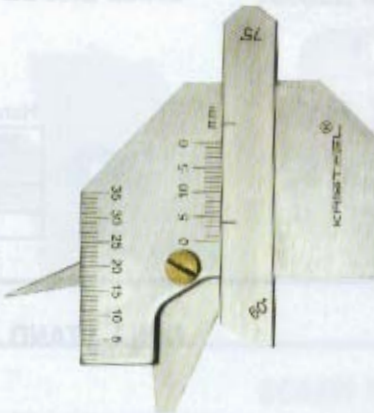
This metal bevel gauge the base of which is made in tool steel & the blade is made in stainless steel with hard chrome plated. This gauge can be set at any angle using master angle gauge of protractor.

The blade is adjustable that is useful to mark a long line adjustable blade rest in metal base while not in use hange safety packing this gauge is useful in toolroom die markers, & woodworking industries.

MODEL WG-A



WELD FILLET GAUGE - MULTI PURPOSE



A versatile tool for the use of welding operator. The tool can be used with ease for weld joint preparatory functions as well as for checking of the weld joint. The tool combines a bore gauge, angle gauge, depth gauge & weld height gauge. The tool is made in stainless steel with polish finish.

MODEL LTWFG



LEAF TYPE WELD FILLET GAUGE (7LEAVES)

This rugged gauge is fabricated in stainless steel & allows fast, accurate measurement of 11 fillet weld sizes: 1/8, 3/16, 1/4, 5/16, 3/8, 7/16, 1/2, 5/8, 3/4, 7/8, and 1" and their metric equivalent. Also used to determine weld size, either concave or convex. Each blade is made of 1.25" x 4" cold rolled stainless steel to resist rust and bending. The blades are deburred to remove rough edges. The set of seven blades is packed in a handy 2" x 2.5" pocket case with the user manual attached for easy reference.

MODEL BCWG



BRIDGE CAM TYPE WELD GAUGE



This rugged gauge is fabricated in stainless steel used to measure the important Dimensions of weld preparations & of completed Butt and fillet welds. It is intended for general fabrication work in the shop or on-site. It rapidly measures Angle preparation (0° to 60°), Excess weld metal, Fillet weld leg length, Throat length, Misalignment & hole sizes for butt weld, butt-weld reinforcement, General Linear Measurement upto 60mm or 2 inches- Scales are graduated in metric units & supplied in a preventive case with instruction leaflet.

MODEL AUWG



AUTOMATIC WELD GAUGE

This rugged gauge fabricated in stainless steel, will measure the important dimensions of weld preparations & of completed butt and fillet welds. It is intended for general fabrication work in the shop or on-site and rapidly measures weld features like tolerance of convexity, tolerance of reinforcement, concavity and underfil, to determine size of fillet weld. The scales are graduated in metric units, It is packed in a protective case & an instruction leaflet is provided.

MODEL 3458

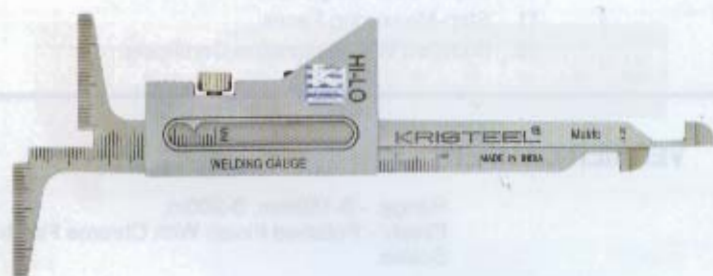


DIGITAL WELDING GAUGE

This rugged gauge, fabricated in stainless steel, will measure the important dimensions of weld preparations and of completed butt and fillet welds. It is intended for general fabrication work in the shop or on-site and rapidly measures the following weld features : angle of preparations 60, 70, 80 & 90 degree. Fillet weld leg throat size, Butt weld reinforcement.

Range: - Throat upto 20 mm and Butt reinforcement upto 4.0mm

MODEL HLWG



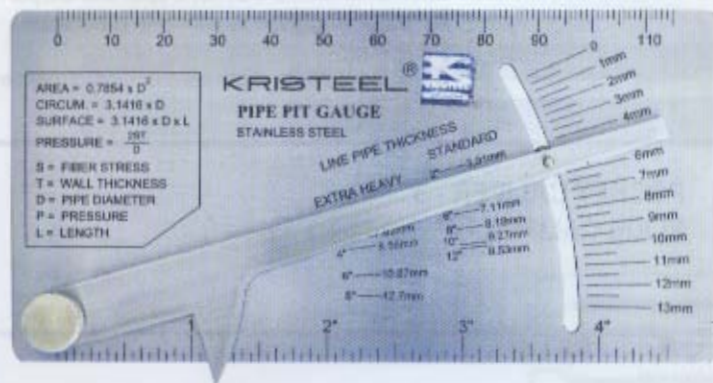
HI-LO WELDING GAUGE

This Rugged Gauge is used to measure:-

- Internal Misalignment
- Pipe wall thickness
- Fit-up Gap
- Gauge Bevel on end preparations
- Fillet Weld Size
- Crown Height of butt Welds

It is also used to eliminate the major cause of socket weld cracking.

MODEL PPG



PIPE PIT GAUGE

This small pocket sized stainless steel gauge is designed to identify the condition of Pipe like Depth of Pit, Pipe thickness etc. Useful for Pipe Welders, Pipe Coaters, Pipe manufacturers etc.. Gauge includes 110mm long scale in Metric & Inch. Conversion Table available on back side & formulas on top.

Range :- 0 to 13mm

Finish :- Polish

MODEL WGRG-12L



12 LEAVES WELD GAUGE CUM RADIUS GAUGE SET

This stainless steel Gauge is made as a set of 12 leaves or sizes from 3mm to 12mm. Each leaf can check welding throat size & concave radius profiles also.

Useful for welding, maintenance dept, Quality Dept, Tool Room etc...

Range :- 3mm to 12mm

Finish :- Polish.

**MODEL NO. 2916
2917**

DIGITAL VERNIER CALIPER



Range: 0-150mm, 0-200mm
Resolution: - 0.01mm/0.0005"
Power: SR 44, One 1.55v button cell

Features:-

1. Internal Measuring jaws.
2. Inch/metric conversion available.
3. Locking Screw.
4. Hold Button.
5. LCD Display.
6. External Measuring Jaws.
7. Power On/Off button.
8. Zero Setting.
9. Battery Cover.
10. Depth Measuring Blade.
11. Step-Measuring Faces.
12. Supplied With Calibration Certificate.

**MODEL NO. 2914
2915**

VERNIER CALIPER



Range: - 0-150mm, 0-200m.
Finish: - Polished Finish With Chrome Finish Scales.

Features:-

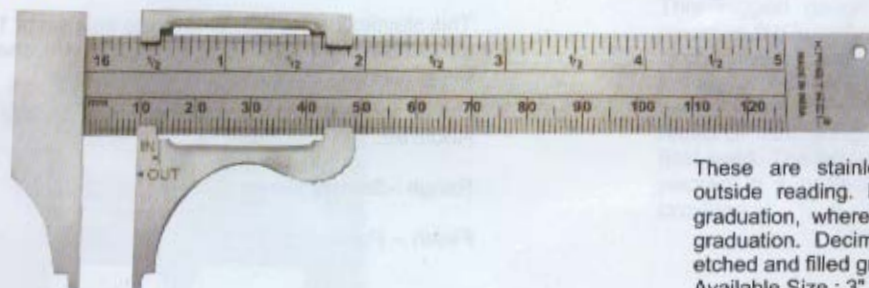
1. Metric and English Graduations.
2. Fine adjustment carriage to feed the slider finely.
3. Can measure OD, ID, Depth and Steps.
4. Laser engraved black scale graduations and text.
5. Supplied with Certificate of Conformance

**MODEL PC
SC**

POCKET CALIPER - 3" SLIDE CALIPER - 4"



MODEL SC



These are stainless steel calipers with inside and outside reading. Pock Caliper 3" has metric & inch graduation, whereas Slide Caliper 4" has 16th & 32nd graduation. Decimal equivalents on back. Scale has etched and filled graduations.
Available Size : 3", 4"

MODEL VCC

VERNIER CALIPER COLUMBUS



Kristeel all-purpose slide calipers, sized to slip into your pocket, can make quick, accurate, inside and outside diameter measurements. This tool is well suited for use in training programs, toolroom and machine shop use and automotive use.

**MODEL 1504- CG 3
1504- CG 4**

CALIPER GAUGE



A caliper gauge with Metric and English graduations. Available in brass. This is a prestige advertising gift. Individually packed in PVC covers.

Model No.	Length	Remark
CG-3	80 mm/3 in	Only outside readings.
CG-4	100mm/4 in	Only outside readings.

MODEL MG

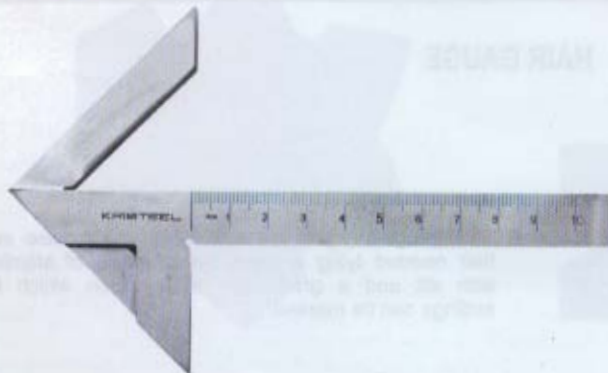
MARKING GAUGE



Marking Gauge is used for marking on steel/wooden plates ec. It has a stopper which starts from the zero graduation. It is provided with a knob arrangement which can be locked to precisely check a certain linear measurement.

MODEL CS

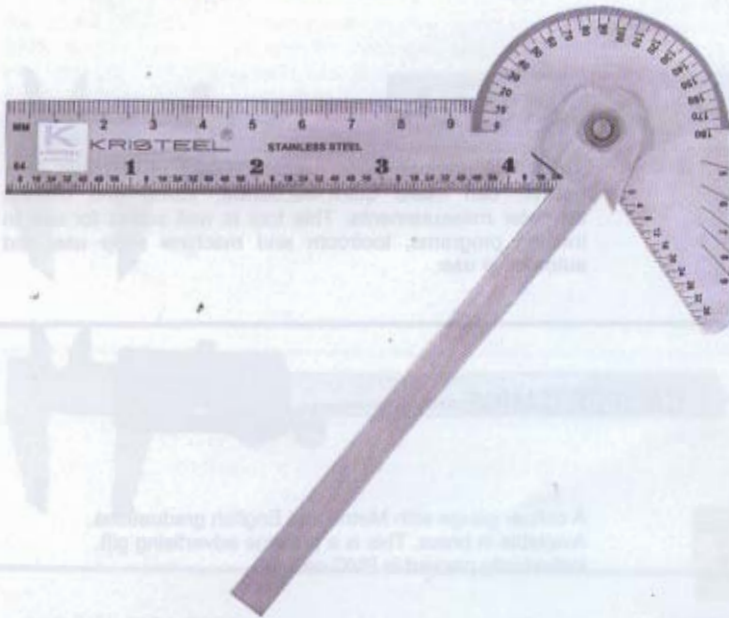
CENTRE SQUARE



Centre Square: Made of special steel. Used for marking the centre of any round object.

MODEL MURG

MULTI USE RULE & GAUGE



Made of long-wearing stainless steel.

This gauge is used for five distinct functions

1. Drill Point gauge is used for checking 59 degree angle of drill points.
2. Bevel Protractor is used for measuring and laying out angles.
3. Centre finder locates centres of shafts or circles.
4. Circle divider (upto nine equal parts) is used for dividing circle into sectors, regular polygon and polygrams.
5. Tap and drill table shows popular tap sizes with correct drill sizes for National form of thread.

Available Size: 4"

MODEL GTPG

GEAR TOOTH PITCH GAUGE



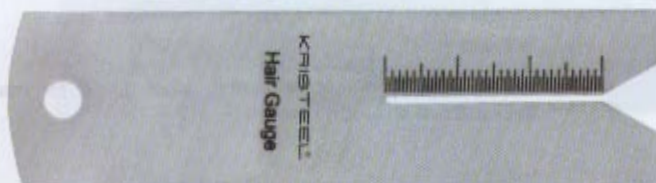
This gauge is made of hardened & tempered stainless steel material 0.5 mm thickness. This is a very handy tool used to measure the Gear Diametral Pitch and metric module pitch for 14.5° & 20° pressure angle. This gauge is finely edge profiled. Numbered pitch sizes are mentioned on each blade. It is very useful gauge for all gear manufacturers for inspection purpose. It is packed in a plastic box with gear data sheet (DP, CP, Tooth Thickness Data) provided for instant reference.

Available in: 1) Diametral Pitch
2) Metric Module Pitch

Model	Description	Range
GTPG 2722	Gear Tooth Pitch Gauge - (DP 14.5°)	6 - 80 DP
GTPG 2813	Gear Tooth Pitch Gauge - (DP 20°)	6 - 80 DP
GTPG 3115	Gear Tooth Pitch Gauge - (MMP 14.5°)	0.35 - 4.5mm
GTPG 2666	Gear Tooth Pitch Gauge - (MMP 20°)	0.35 - 4.5mm
GTPG 3121	Gear Tooth Pitch Gauge - (DP 14.5°)	2 - 5 DP
GTPG 3122	Gear Tooth Pitch Gauge - (DP 20°)	2 - 5 DP
GTPG 3123	Gear Tooth Pitch Gauge - (MMP 14.5°)	5 - 12mm
GTPG 3124	Gear Tooth Pitch Gauge - (MMP 20°)	5 - 12mm

MODEL HAG

HAIR GAUGE



This gauge is used for measuring the precise amount of hair needed tying a given hank. Made of stainless steel with slit and a graduation scale, upon which individual settings can be marked.

**MODEL SS-A
SS-B**

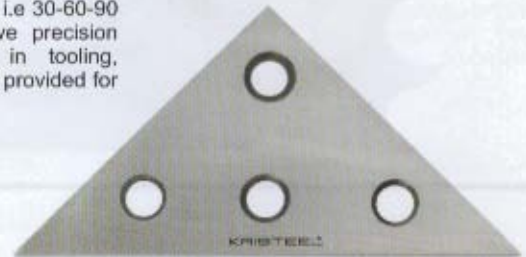
30°-60°-90° SET SQUARE



These set squares are available in two sizes i.e 30-60-90 degrees and 45-45-90 degrees. They have precision ground angles for convenient set-ups in tooling, production and inspection, holes can also be provided for easy mounting

MODEL SS-B

45°-45°-90° SET SQUARE



MODEL STTG-29°

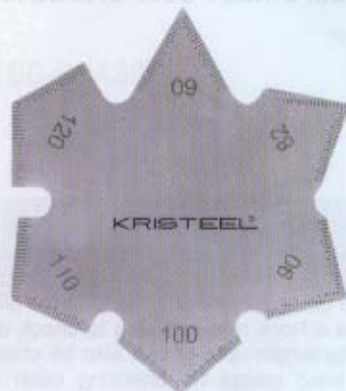


29° SCREW THREAD TOOL GAUGE

This Hard Chrome Plated Gauge is used to measure the ACME Threads for setting of cutting tool. This gauge is used to set the quick change gearbox to required number of threads per inch & also to set Compound rest 14.5° to the right. (half the included thread angle.)

Range: 1 to 10 TPI. (14 sizes)

MODEL AGCG



60-120 DEGREE COUNTERSINK ANGLE GAUGE

The Gauge is made of hardened & tempered stainless steel material 1 mm thick. These high accurate angles are useful to check Counter Holes Angle. Each gauge is packed in PVC pouch.

Range: 60°, 82°, 90°, 100°, 110°, 120°
Accuracy is within 15 minutes

MODEL PSIZER



PIPE SIZER

Tool that instantly determines the exact size of various types of pipes. It can be used on ABS, PVC, & STEEL PIPES. The pipe sizer has seven blades each measuring a specific pipe size. This ergonomically designed gauge can be used as drilling template. A handy and user friendly tool for Plumbing Contractors, Electrical Contractors, Building Inspectors, Plant Maintenance, etc.

For additional models of circumference / diameter gauges please turn to page 2/6.

MODEL CTSG



CNC TOOL SETTING GAUGE

This gauge is made of aluminum material. It Accurately sets Turning, Boring & Facing Tools on the Centerline of the work piece. All edges of the Tool Setting Gauge V-body are accurately machined and may be used for vial calibration to suit your intended use. The Vial body may be positioned on either side of the V-body for easier use in different applications. This tool is also used to set up grinding wheel on centerline of tooth rest for cutter grinding. It is also used to Set table stops on horizontal mills.

MODEL DCTSG



DELUXE CNC TOOL SETTING GAUGE WITH ANGLE SCALE

This gauge is made of aluminum material. It Accurately sets Turning, Boring & Facing Tools on the Centerline of the work piece. All edges of the Tools Setting Gauge V-body are accurately machined and may be used for vial calibration to suit your intended use. The Vial body may be positioned on either side of the V-body for easier use in different applications. This tool is also used to set up grinding wheel on centerline of tooth rest for cutter grinding. It is also used to set table stops on horizontal mills. The gauges can be used to set the bed at different angles. (0° to 60° in increments of 15°)

MODEL HRDPG



HOOK RULE CUM DRILL POINT GAUGE ASSEMBLY

This chrome plated 6" ruler is made of 1 mm thick hardened and Tempered Stainless Steel material and provided with Hook Rule Attachment and drill point angle attachment. This scale is useful to check any external outer dimension 0" to 6" like a caliper. It can be separately used as a hook rule and also to check drill point angle of 118°. Drill Cutting length upto 5" can also be checked. it can be used as a fixed snap gauge for checking outer dimensions. if required hook rule attachment can be removed by loosening the eccentric screw. Metric graduated rule can also be made available.

MODEL 3459

DIGITAL TYRE DEPTH GAUGE



Digital Tyre Tread Depth Gauge used to measure accurate depth of tread or any depth upto 30mm

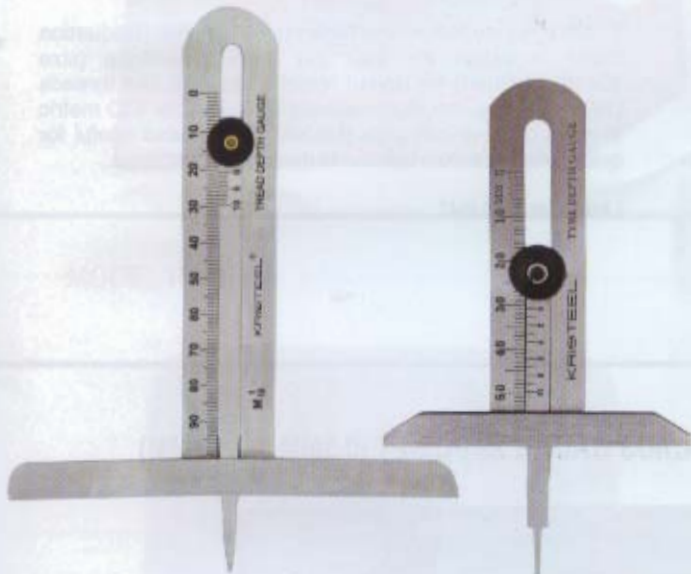
Reads in inches & metric.
Spring-loaded and zero setting button for ease-of-use.
Large LCD display

Range: Upto 20 mm

Resolution: .0005"/.01mm

MODEL TDG-B TDG-S

TYRE DEPTH GAUGE



This new model is made of hardened and tempered stainless steel material in polish finish. It measures thread depth of tyres. The plastic sliding knob holds the vernier scale at any point. It is enough tight to avoid self sliding. Each gauge is packed in PVC pouch.

Range:
TDG - S (0- 50 mm)
TDG - B (0- 100 mm)

Least Count: 0.1 mm.

MODEL TDG-BRASS

TYRE DEPTH GAUGE - BRASS



Made of Brass.
Available Size: 30mm

MODEL CFA



CENTER FINDER ASSEMBLY

This Hard Chrome Plated Setting gauge is useful in Workshop for Drilling on round bar or pipe exactly at the Center of the work piece. The shank of 9.5mm dia & the flexible bracket makes the gauge more user friendly & easy to use.

Range: upto 6" Dia Shaft.

MODEL RTR



REFERENCE TABLE WITH RULE

This is a Handy Reference Table cum 6" English Graduation Scale in which you can get quick Reference (size 32x180x1.0mm) for United Nation Coarse & fine threads Drill sizes. You can also measure Drill sizes for ISO metric threads or American pipe threads. This is also useful for quick reference from fraction to decimal conversions.

Least Count: 1/64".

MODEL 1512-26L



RADIUS GAUGE 26 PC SET (0.5MM TO 13 MM)

This set is mainly used to check the radius of concave and convex portion of any radial part. This gauge is useful in workshops, general purpose, tool and die makers, woodworking industries, quality department etc. The gauge is packed in PVC pouch with brass handle to hold the leaf while checking. The accuracy of the product is equivalent to international standards.

For additional models of radius gauge please turn to page 2/6.

Range: 0.5 mm to 13 mm- 26 leaves. (Incremental of 0.5 mm)

MODEL WFTG-3126

WET FILM THICKNESS GAUGE



It is designed to quickly & easily measure thickness of coatings immediately after they have been applied to substrate. This gauge is also known as Comb, MIL Gauge, Step Gauge & Notched Gauge. The Gauge incorporates a series of notches cut into their sides much like the teeth on a comb. The wet film thickness of most organic coatings including paints, resins, lacquers, varnishes, gel coat etc may be measured. The thickness of powder type coating may be measured before curing.

Range: 1 to 80 Mil

MODEL AG-18 PC

ANGLE GAUGE - 5° TO 90° (18 PC SET)



This gauge is made of hardened and tempered stainless steel material having a range of 5° to 90° incremental of 5° (total 18 leaves). This gauge can be used to check internal & external angles of any machined part to check dovetail angle of shafts. It is one of the most useful gauges for general purpose fabrication workshop. Tool & Die makers, wood working industry and the quality assurance department to compare angle of any part. All 18 leaves are packed in PVC Pouch.

Range: 5° to 90° - Incremental of 5° (18 Leaves)

Available Models

5° to 90° (18 Individual Leaves)

1° to 45° (20 Individual Leaves)

MODEL RAG

RAKE ANGLE GAUGE



Rake angle gauge is used to check up the rake angle for broaches and also to set the shearing machine blade angle. It is used by all tool room operators, fabricators and to some extent by the welders for checking angles for plates having butt weld

MODEL STG

SPINDLE TURNER'S GAUGE

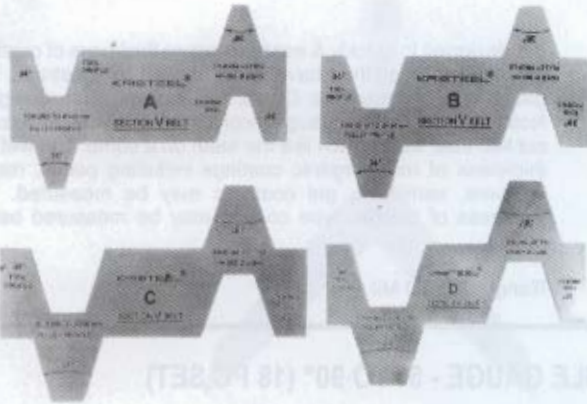


This Polish Finish rugged gauge is made of stainless steel material 0.8mm thick- This gauge is useful to spindle turner & Wood workers for turning a workpiece to the desired diameter, from 1/8" to 1". Wood workers will find many uses for the gauge such as measuring the thickness of wood and plywood, checking the size of a Tenon and Dadcut or sizing commercial Dowels. Each gauge is packed with printed card in Blister.

Range: 1/8" to 1"

MODEL PG

V-PULLEY GAUGE SET OF ABCD



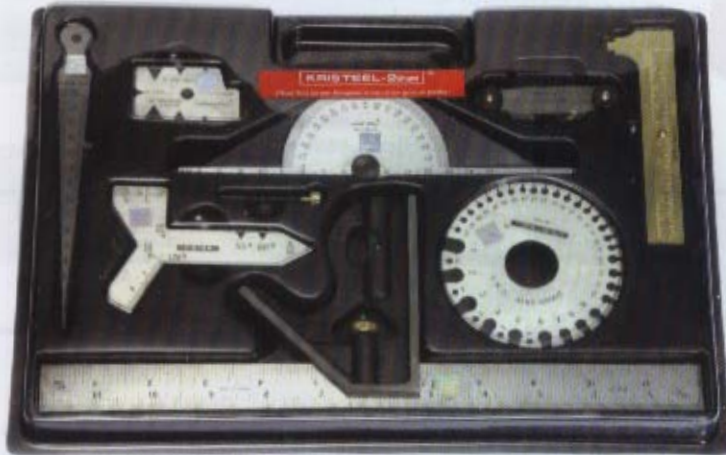
This gauge is made up of Stainless steel in set of 4 sizes. It is used to check the size and type of Belts. It can also check pulley groove as well as tool angle & size. It is useful for Pulley manufacturers, Maintenance department, Quality department, Tool Room, etc.

Range: Profile Type – A, B, C, & D with 34 & 38 degree

	34°	38°
Type A	Ø 65 – 140 mm	Over Ø 140 mm
Type B	Ø 110 – 180 mm	Over Ø 180 mm
Type C	Ø 180 – 250 mm	Over Ø 250 mm
Type D	Ø,300 – 400 mm	Over Ø 400 mm

MODEL EK 1

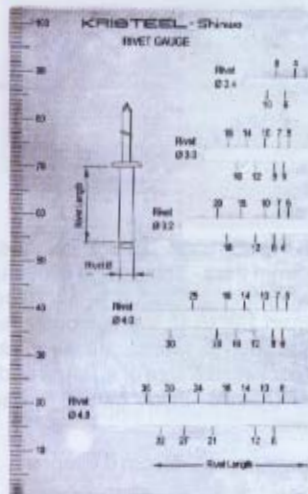
PRECISION ENGINEER'S KIT



The Precision kit includes handsomely packed 8 precision gauges namely - 2pc combination try & meter square, bore gauge, universal gauge, degree protractor-cum depth gauge, screw cutting gauge, radius gauge, round wire gauge and caliper gauge. The kit serves every purpose of tool room / workshop operations, right from measuring/marking thickness, angles, depth, radius, length, bore, level, diameters etc.

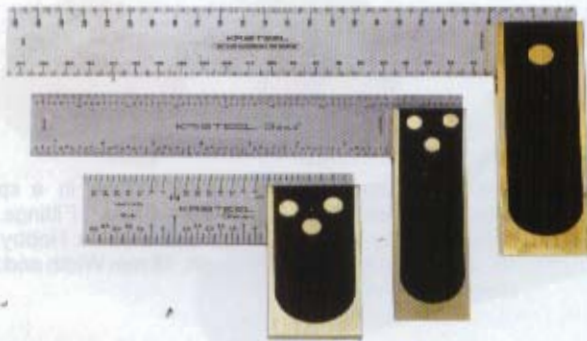
MODEL RG

RIVET GAUGE



A very handy tool to measure length and diameter of rivet. It is made of stainless steel with polish finish. The rivet gauge is a very handy tool for an operator and a good inspection gauge for the rivet manufacturer. The gauge is available for diameter upto 5mm and length upto 35 mm.

ROSE WOOD SQUARES



The Rose Wood Tri-Square is the most important Tool in cabinet making. It is very sensitive tool. This Tool is available in 4 sizes i.e. 3", 6", 9" and 12". The stock is made of special Rose Wood along with Brass Fittings. These squares can be used to set up machinery, check squareness of the cabinet and marking stock for joining. The permanently etched markings in 1/32 inch graduation on chrome finish are very easy to read and appear on both ends.

BRASS CALIPER GAUGE



This caliper is used by Wood Workers for checking bit & dowel sizes, material thickness etc. Made of Brass. Comes well packed in plastic pouch.

HOOK RULE



Used by Wood Workers and is available in any kind of graduations and in chrome finish. Use of the Hook at the end of these Rules facilitates measuring dimensions from the edge of the board. These rules have 4 different measurement i.e. 1 / 8", 1 / 16", 1 / 32" & 1 / 64". The length of the Hook is adjustable for easy measurement

MITER SQUARE



This handsome miter square comes with a stainless steel blade, and rosewood-brass base. This tool is used for setting or checking 45 degree angles in projects such as picture frames.

MINI TORPEDO LEVEL



The Mini Torpedo Level comes to you in a specially designed Rose Wood Base with Brass Fittings. Used extensively by Wood Workers and also as Hobby Tools. Its size measures 105 mm Length, 18 mm Width and 27 mm Height.

MINI SLIDING BEVEL



Mini Sliding Bevel is made with select Rose Wood, Solid Brass and Stainless Steel. This product is also provided with quick release lock mechanism and is available in different sizes. The Blade is rust proof with dull chrome finish.

DOVETAIL SQUARE



These Dovetail Squares are made of Steel (Chrome Plated) and have a stock made of Rose Wood. They can be provided to customer in various ratios as per their requirement. Ideal Dovetail Ratios are 1:6 & 1:8. They are basically used for marking Dovetails and 90 degree angles.

IRON JACK PLANE



The Iron Jack Plane is an excellent Tool for planing wood and for providing uniformity to any wooden surface. Sanding, Oiling, Waxing and Varnishing Obscure woods natural beauty. Planing on the other hands bring out its beauty. These Planes are also used for leveling highly figured wood surface and veneers. The Blade is firmly clamped in the body of the Tool.

BRASS CENTRE FINDER BLOCK PLANE



The Block Plane is excellent Tools for planing wood and for providing uniformity to any wooden surface. Sanding, Oiling, Waxing and Varnishing Obscure woods natural beauty. Planing on the other hands bring out its beauty. These Planes are also used for leveling highly figured wood surface and veneers. The Blade is firmly clamped in the body of the Tool

MINI ROSEWOOD PLANES.



These miniature planes are ideal for small scale work. They consist of Rosewood, brass sides and carbon steel blades. Knurled brass adjustment screw are also provided for blade adjustments. The planes can be supplied in three different designs namely,

- 1) Block Plane
- 2) Bullnose Rabbet Plane
- 3) Scraping Palne

WOODEN SCRATCH AWL



The scratch awl is used to make any kind of marking & layout on wood. It has a 3" long rose wood handle with two flats. The high carbon steel blade dose not dull quickly & is hardened to very high RC.

SLIDING BEVEL



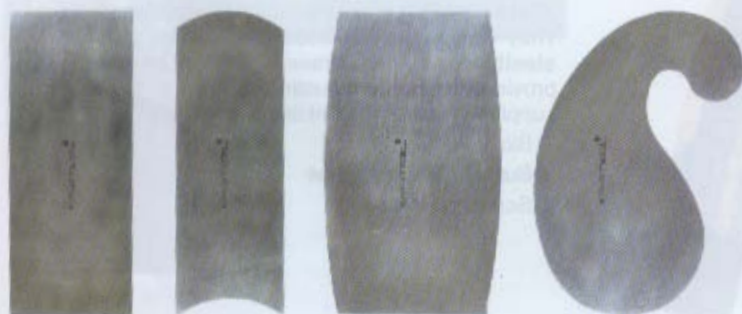
The sliding bevel have a stainless still blade & is used to measure angles. It is available in two different sizes i.e. with 6" & 8" blade.

WOODEN SCRAPER HOLDER



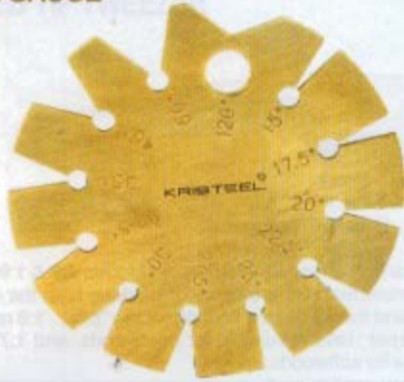
It is an ideal tool used for scraping the wood by putting the blade in the scraper holder. A centrally threaded nob is provided for fastening the blade.

WOODEN SCRAPERS BLADE SET



This set of blades are sharpened properly so that they are capable of removing the finest shavings & thus leave a smoother surface finish.
Available in 4 piece sets : square 150 x 150 mm, convex/ concave 150 x 50mm, barrel shaped 140 x 70 mm, gooseneck 130 x 70 mm.

BEVEL GAUGE



The Bevel Gauge is an indispensable measuring tool for checking Bevel Gauges i.e. 12 Angles (15 degrees to 120 degrees). It can be used extensively by Wood workers.

BRASS CENTRE FINDER



Every wood worker appreciate the value of this Tool. Simply place this tool at the end of round piece of wood and mark two different dimensions as shown in the photograph. The Brass Finder is 130 mm long and can be used for a maximum diameter of 220 mm.

STAINLESS STEEL DOVETAIL MARKER



In cutting dovetail joints by hand, it is essential to mark the pins at the same angle throughout the length of the joint. This dovetail marker will enable you to mark dovetails at two slopes, 1:8 as well as 1:5. The steeper slope is used in hardwoods and the other in softwoods. Now you can mark all your dovetail joints quickly and accurately.

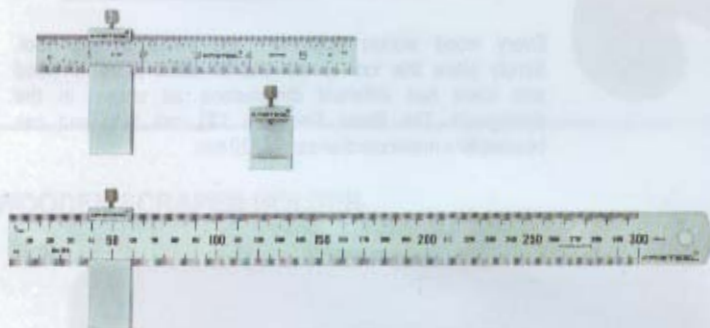
DELUX BRASS DOVETAIL MARKER.



Material :- Brass
Model :- 1:7 & 1:9 (7" & 9")
Finish :- Polished (Lacquered)

There are two models of Dovetail Markers 1:7 & 1:9. These solid brass markers are used for marking both the dovetail angle and the 90 degree scoring for the "pins". 1:9 ratio with its steeper ratio is suitable for hardwoods, and 1:7 ratio is suitable for softwoods.
Packed in card paper box.

RULE STOPPERS



The Stainless Steel Rule stoppers are designed to fit comfortably between thumb & fore finger with raised ridges for a better grip. It can fit rulers from 22.2 mm to 28.5 mm wide & upto 1.2 mm thick with the length ranging from 150mm to 600 mm slide the stop over the ruler & tight it at the desired position. The notched part of the brass adjustment screw ensures even the thinnest rulers to be champed securely. This ruler's stop has precise application as it provides a solid reference point.

Popularly used in the woodworking industry, general sheet metal fabrication industry.

BRASS BARS.



There are two models of Dovetail Markers 1:7 & 1:9. These solid brass markers are used for marking both the dovetail angle and the 90 degree scoring for the "pins". 1:9 Ratio with its steeper ratio is suitable for hardwoods. And 1:7 Ratio is suitable for softwoods.

Range :- 1:7 & 1:9 (7° & 9°)

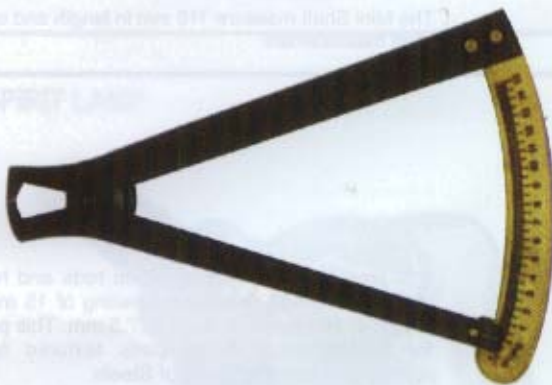
Finish :- Polished (Lacquered)

POINTED TIP TWEEZER



It has a length of 110 mm. This high quality Tweezers is made of Stainless Steel for technical applications.

DIAMOND GAUGE



This is a classic tool, which is used by Watch Makers and Jewellers for measuring small components quickly and accurately. Its fine points allow high precision measurements. Spring-loaded re-coil effect facilitates one-handed use. This Gauge comes with a Brass Scale.

JEWELLER'S DRILL



This Drill comes within overall length of 190 mm and is used for making fine holes having diameter 0-1 mm, it also have four jaw chuck and a metal handle.

ROUND TIP TWEEZER



The Round Tip Tweezers has a length of 110 mm. It is high quality Tweezers made of Stainless Steel and used for technical applications. It has a curved design.

ASSEMBLY TWEEZER



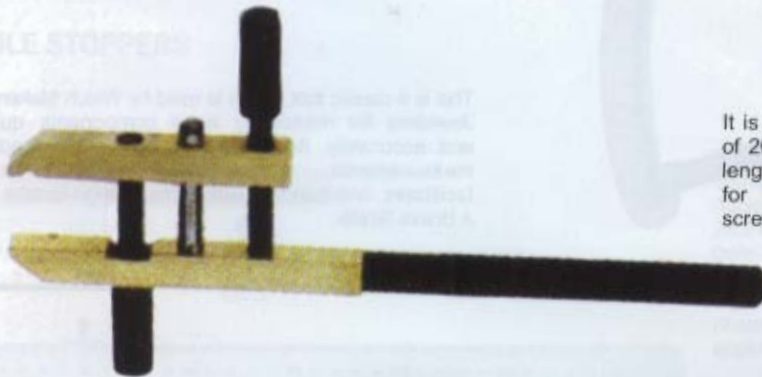
It has length of 160 mm. This is high quality Tweezers made of Stainless Steel for technical applications.

115 MM SHAFT, MINI



The Mini Shaft measure 115 mm in length and used for shaft measurement

HAND WISE WITH NARROW JAW



It is provided with double-guided rods and has jaw height of 20 mm. It has maximum opening of 15 mm and overall length of 140 mm and width of 7.5 mm. This product is used for holding small Brass parts textured faces, knurled screws and handles made of Steels.

REPLACE WICK



This Wick is an attachment to the Glass Spirit Lamp and can also be sold separately

MINI CHISEL SET



The Mini Chisel Set made of Steel is used by all Jewellers for miniature Chiseling Operations.

ADJUSTABLE GLASS SPIRIT LAMP



This Glass Spirit Lamp has a Wick adjusting attachment and a Glass container having 120 ccm capacity, burning time is 2-3 hours. This Lamp can be set upright or at an angle due its polygonal base.

GLASS SPIRIT LAMP



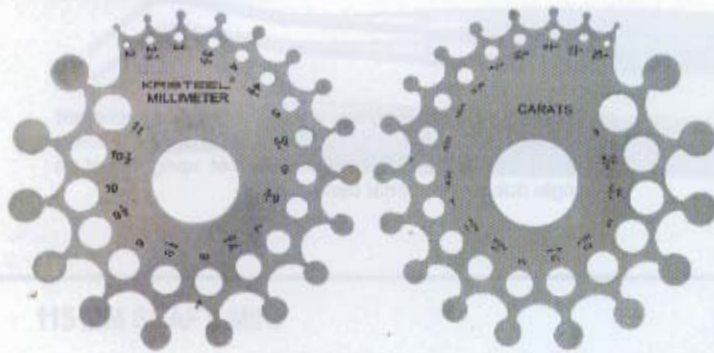
This Glass Spirit Lamp does not have a Wick adjusting attachment. It has a Glass container having 120 ccm capacity, burning time is 2-3 hours. This Lamp can be set upright or at a angle due to polygonal base

HOOK & PICK SET



Hook and Pick Set is a set of 6 Tools available in length ranging from 130mm to 160mm. Stainless Steel dental Hook and Pick Set comes with fine needle point tips for picking up, adjusting, marking and cleaning objects.

DIAMOND GAUGE



This hand held stainless steel gauge is easy to use and convenient. The holes in the gauge are used to measure stones, while the extensions are used to measure mountings. Makes comparing 2 similar sizes easy. One side shows, millimeters, the other side shows the corresponding carat measurements. Measures 2 mm- 11 mm in 5 mm increments.

Measures and compare round gemstones and mountings
Measures 2-11 mm in 5 mm increments.
19 sizes total
Measures in carats and millimeters.

Range: - 2.0 to 11.0 mm (1/32 to 4 carats)
Finish: - Polished

MINIATURE ANVIL



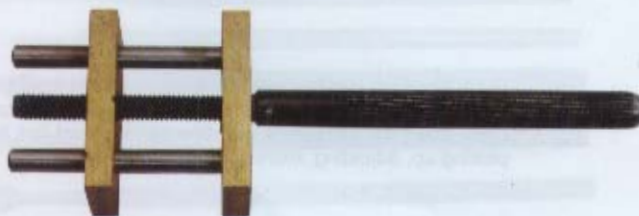
It has a length of 130 mm and weighs approx 550 gms. It has a round and flat horn and is ideal for jewellery manufacturing. It is made of forged Steel mounted on Solid Iron Base.

MINIATURE WISE



It has a maximum opening of 30 mm and jaw width of 48 mm with approx weight of 950 gms. It has a parallel wise for clamping small objects. It can be rotated 360 degrees and locked into a position via its swivel base. It is made of Cast Iron with Polished Jaws.

HAND WISE WITH WIDE JAWS



It is provided with double-guided rods and has jaw height of 15 mm. It has maximum opening of 40 mm and overall length of 130 mm and width of 38 mm. This product is used for holding small Brass parts textured faces, knurled screws and handles made of Steel.

STRAIGHT END SCRIBER



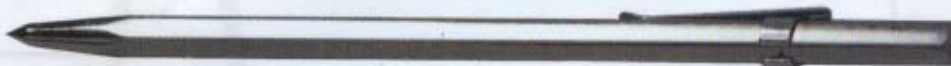
This scriber made of chrome vanadium steel with knurled handle. Diameter 8 mm. Replaceable points individually packed. Available size : 175 mm

L SHAPED BLACKODISED SCRIBER



This scriber made of chrome vanadium steel with knurled handle. Diameter 8 mm. Straight/angled end individually packed. Available size : 250 mm

CHROME PLATED PEN SHAPED CARBIDE TIP SCRIBER



This scriber has a carbide tip with hexagonal handle. Diameter 6 mm. A pocket clip is provided & individually packed in PVC pouch. Available Size : 150 mm

PEN SHAPED SCRIBER



This scriber has a HSS tip Diameter 6 mm. A pocket clip is provided & individually packed in PVC pouch.

DIAMOND GAUGE
DIVIDER

DIVIDERS

Made of special steel, rivet hinge with hardened points.

Model No.	Length
D-150	150 mm
D-200	200 mm
D-250	250 mm
D-300	300 mm
D-400	400 mm
D-500	500 mm

DIVIDERS WITH QUADRANT



Made of special steel, rivet hinge with hardened points.

Model No.	Length
DQ-150	150 mm
DQ-200	200 mm
DQ-250	250 mm
DQ-300	300 mm
DQ-400	400 mm
DQ-500	500 mm

DIVIDERS WITH PENCIL HOLDER



Made of special steel, hardened points with pencil holder.

Model No.	Length
DPH-150	150 mm
DPH-200	200 mm
DPH-300	300 mm

SPRING DIVIDER



These dividers are harden points with an arrangement of quick acting set screw. Each divider is individually packed.

Model No.	Length
SD-125	125 mm
SD-150	150 mm
SD-200	200 mm
SD-250	250 mm
SD-300	300 mm

CALIPERS

INSIDE CALIPER



These calipers are harden points with an arrangement of quick acting set screw. Each caliper is individually packed.

Model No.	Length
IC-125	125 mm
IC-150	150 mm
IC-200	200 mm
IC-250	250 mm
IC-300	300 mm

OUTSIDE CALIPER



These calipers are harden points with an arrangement of quick acting set screw. Each caliper is individually packed.

Model No.	Length
OC-125	125 mm
OC-150	150 mm
OC-200	200 mm
OC-250	250 mm
OC-300	300 mm

INSIDE CALIPER WITH RIVET



These are made of special steel & are hinged with a rivet.

Model No.	Length
OCR-150	150 mm
OCR-200	200 mm
OCR-250	250 mm
OCR-300	300 mm
OCR-400	400 mm
OCR-500	500 mm

OUTSIDE CALIPER WITH RIVET



Made of special steel, rivet hinge & individually packed

Model No.	Length
ICR-150	150 mm
ICR-200	200 mm
ICR-250	250 mm
ICR-300	300 mm
ICR-400	400 mm
ICR-500	500 mm

FIRM JOINT JENNY CALIPER (HERMAPHRODITE CALIPERS)



This rugged gauge, fabricated in CRCA / Structural steel used in various industry, Like fabricating workshop, Tools Room and also in wood working industries. Packed in PVC pouch and cardpaper box.

Range : Type A-4", Type B-6" & Type C-8"
Finish : Polished.

How to identify Genuine Kristeel Products

Beware! You may find Kristeel look alike in the market being sold at cheaper than market prices. A dealer may even fool you into believing that the cheap price is due to a discount offered by the company.

The next time you encounter such an offer, ascertain its genuinity.
Here's how you can do it.

To identify an original Kristeel product, check for the following:

Seal / Sticker on the flap.

Permanent, non peeling D hologram on each product.

Smooth edges

Conversion table attached on the reverse

A little prudence will therefore enable you to identify an original Kristeel product from a poor quality duplicate. And ensure that in the lure of a bargain, you do not end up spending much much more. Think of what a cheaper, poor quality measuring tool can lead to. Frequent breakdowns, loss of vital man and machine hours, delay in production leading to delay in delivery, cancelled orders and lowering of Company image.

So be prudent, Be alert. And don't get fooled!



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