



2013 PRODUCT CATALOG



Our grandfather and Keson's founder, Roy Nosek, often said:

"If a job is worth doing, it's worth doing right."

We know he didn't say it first, but he said it first to our fathers who said it first to us. He showed us what it means through the way he lived his life and the way he treated people.

Be Positive.

Work Hard.

Respect Others.

Have Fun.

Act Ethically.

Do Good.

Make your mark.

We believe in these principles.

We strive to practice them in all that we do.

Keson products are for people who are passionate about their work and getting it done right.

We think this might be just about everyone.

Aaron Nosek President Jude Nosek

Dave Nosek Human Resources

TABLE OF CONTENTS "This product is used by many cavers as the num one measuring tool for **NEW PRODUCTS FOR 2013** underground survey of caves. We have taken these tapes **MEASURING** 2 well over 500 ft underground **MEASURING WHEELS** and have dragged them 3 through some of the worst 4 SUMMARY mud, grit and grime you can 6 **HEAVY-DUTY** imagine. We have gone to the 9 **MEDIUM-DUTY** point of completely covering **LIGHT-DUTY** 12 the tape with mud-so much 14 **LONG TAPE MEASURES** mud you cannot even see the 14 **OPEN CASE STEEL BLADE** numbers. We just washed CLOSED CASE STEEL BLADE 17 the tape in water and it's like 18 OPEN CASE FIBERGLASS BLADE new again. Nowhere above **CLOSED CASE FIBERGLASS BLADE** 21 ground are you ever going **BLADE MEASURE** 22 to encounter conditions like what we put these tapes SHORT TAPE MEASURES 24 through. You get what you 24 SUMMARY pay for and Keson tapes are STANDARD SERIES 26 just that indestructible!" 26 **RUBBER GRIP SERIES** Cave Surveyor, Kelly **TOGGLE SERIES** 27 27 **ECONOMY SERIES** 28 **SPECIALTY SERIES BLADES - SHORT TAPE MEASURES** 30 **32 SPECIALTY MEASURES** 32 DIAMETER TAPES 32 **POCKET TAPES 32 POCKET RODS** 33 SURVEYOR'S ROPES 33 **DEPTH GUAGES SQUARES** 34 35 **WOOD RULERS** 35 **TALLY METERS LEVELS** 36 **MARKING** 37 **CHALK LINE REELS** 38 38 **GIANTS** 39 **STANDARD CHALK** 40 42 **TWINE** 43 PAINT SPECIALTY MARKING 44 44 **CRAYONS** 44 **PENCILS** 45 45 HALF MOON CHALK 45 RAILROAD CHALK FLAGGING AND BARRICADE TAPE 46 **SPECIALTY TAPES** 47 47 **FLAGS ENGINEER'S PRODUCTS** 48 METRIC PRODUCTS 49 Image: Kelly Smallwood, 2011 **INDEX** 50 Sewanee Mountain Grotto

Sewanee, TN



We are an American manufacturer.

We are a family-owned company.

We listen and we love feedback.

We strive for excellence and complete customer satisfaction.

Our Vision: To be the world's most trusted source of measuring and marking products.

Our Mission: To provide reliable, innovative, and easy-to-use measuring and marking products to people who are passionate about their work and getting it done right.

Our Values: Be Positive. Work Hard. Respect Others. Have Fun. Act Ethically. Do Good.

Image: Jude Nosek, 2012

NEW PRODUCTS FOR 2013

SHORT TAPE MEASURES





LONG TAPE MEASURES



MEASCRING G

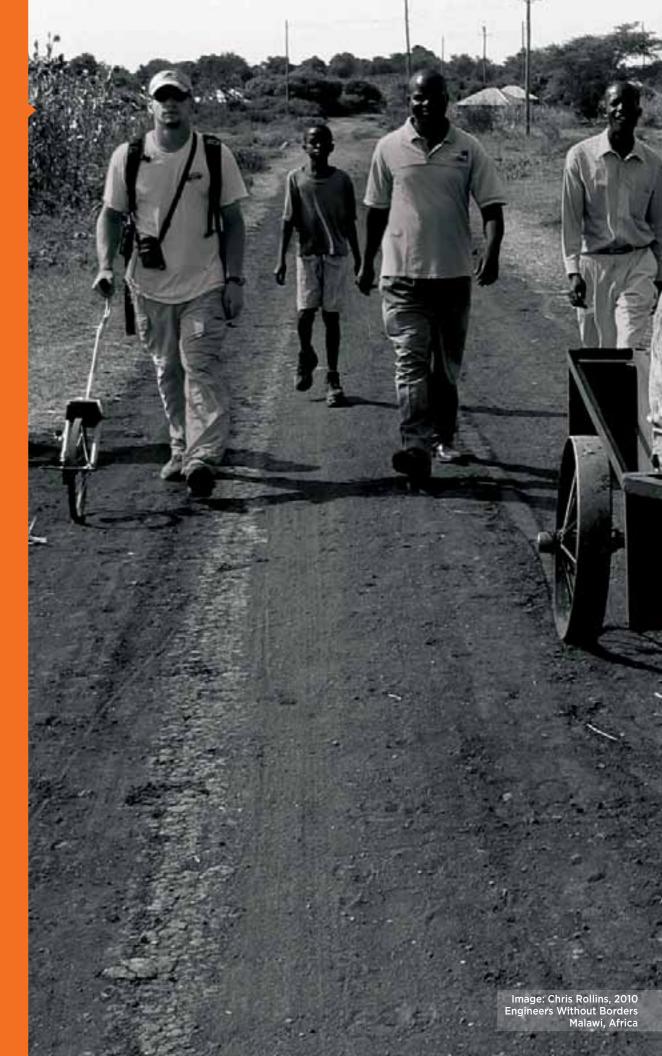
MEASURING WHEELS

LONG TAPE MEASURES

SHORT TAPE MEASURES

SPECIALTY

LEVELS



MEASURING WHEELS

BEST VALUE AND BIGGEST VARIETY



We work hard to make sure our measuring wheels are the best in the world. We are the new standard, leading the industry in the development of wheels with better features and more valuable benefits.

- Our counters are the sturdiest and the most reliable.
 Our wheels are designed to protect the counter, the most valuable component of the wheel.
- With the industry's strongest frames, the MP wheels have become the professional's choice.
- Longest Warranties Limited Lifetime Warranty on all but 3 models (2-year limited wheel warranty for MP401E and RRT series).
- Safety All of our large wheels come with a reflector to help keep you safe while you work.

ACCURACY

99.7% accurate on a flat, even track.

VARIETY

MP SERIES Metal Professional Series of high-end durable wheels. We even have Steel Frame Electronic and Decimeter wheels, the only ones of their kind.

RRT SERIES New models with a trigger brake and a counter reset on the pistol grip handle.

RR KESONITE SERIES Our metal/resin compound wheels with the durability and shape memory of molded composite and the weight of metal.

RR SERIES LARGE AND SMALL Original RoadRunner Series of contractor grade, more economically priced wheels.

PAINT APPLICATORS Various upside down spray paint applicators for any job.

Available in English, 10ths and Metric.

MADE IN THE USA





All of our wheels (except the RRT series) are molded, assembled and tested in Aurora, IL.

DESIGN

We listen. We create new products and improve current models based on your feedback and our own expertise. We're continuously improving our products and processes to provide a better service.





METAL PROFESSIONAL WHEELS

These Metal Professional (MP) wheels are durable enough to stand up to the harshest field conditions. All feature the industry's best counters with the best counter protection.

FEATURES

- Innovative design simple, center-line functionality.
 Great balance.
- Huge numbers make for easy reading. Superior protection and placement of the counter the metal shelf keeps dirt and debris from coming into contact with the critical counter (5 digits, up to 99,999).
- Rugged 3/4 inch steel frame tough enough to handle any terrain.
- Compact fold-down easily folds in half for storage and portability.

Limited lifetime warranty / MP401E: 2-year limited warranty.

MODEL	UNITS	DIA.	CIRC.	SPECIAL FEATURES
MP401E	ft. in. & ft. 10ths metric continous in.	15-1/2 in.	4 ft.	Steel frame Electronic brain: area, add radius, memory and more
MP401 MP415 MP401P	ft. ft. & in. & 10ths ft.	15-1/2 in. 15-1/2 in. 15-1/2 in.	4 ft. 4 ft. 4 ft.	Best seller! Solid plastic wheel, dual scale Plastic spoked wheel
MP301 MP315M MP301M MP301DM	ft. m & dm m m & dm	11-1/2 in. .318 m .318 m	3 ft. 1 m 1 m	Best seller! Solid wheel, metric Steel spoked Metric wheel Steel, decimeter
MP201	ft.	7-1/2 in.	2 ft.	Solid molded wheel

TOP READING, CENTER-LINE WHEELS

These innovative wheels feature a gear shaft driven counter placed above the wheel. This results in better balanced wheels.

FEATURES

- Enhanced grip pistol-type handle increases control and comfort.
- Re-set on the handle AND on the unit housing

 no more bending over, lifting the wheel or stepping on it to reset to zero. And the re-set on the housing is reinforced to protect it when re-setting with foot.
- Brake on pistol grip stops counting instantly. Stop adding lengths accidentally by putting the brake on exactly when you need it.
- Collapsing hinge snaps into extended lock with the flick of the wrist and it disconnects, rather than breaks, if you forget to press the unlock trigger.

2-year limited warranty.

MODEL	UNITS	DIA.	CIRC.	SPECIAL FEATURES
RRT6	ft. & in.	6 in.	18 in.	Handle trigger reset and brake
RRT610	ft. & 10ths	6 in.	18 in.	
RRT6M	metric	15.2 cm	45.7 cm	
RRT12	ft. & in.	12 in.	3 ft.	Handle trigger reset and brake
RRT1210	ft. & 10ths	12 in.	3 ft.	
RRT12M	metric	.318 m	1 m	





ROADRUNNER® LARGE

Measuring is quick and easy with Keson RoadRunner Series Measuring Wheels.

FEATURES

- Time-proven designs with over 20 years of improvement.
- 5-digit, easy-read, magnified counter (9,999 feet, or meters; 11 inches, 10ths or decimeters) subtract in reverse.
- New 3-piece, pistol grip handle with quick-snap cam locks.

RR318N is the Keson Best Seller.

Kesonite™ is a strong, dense metal/resin composite. It holds its shape better than metal and it's stronger than a spoked or die cast wheel. The weight of the wheel makes it easier to use and more accurate on rough terrain.

ROADRUNNER® SMALL

Measuring is quick and easy with Keson RoadRunner Series Measuring Wheels.

FEATURES

- These wheels are compact and often used for short runs and indoors.
- Popular with realtors, appraisers, roofers, police officers and homeowners.
- 5-digit, easy-read, magnified counter (9,999 feet, or meters; 11 inches, 10ths or decimeters) subtract in reverse.

RR112, RR110 & RR10M — Weigh less than 2 pounds. The handle telescopes from 17 inches (fits into a toolbox or briefcase) up to 38 inches to measure without bending.

RR182 & RR102 — Dual wheels for greater stability when measuring.

Limited lifetime warranty.

MODEL	UNITS	DIA.	CIRC.	SPECIAL FEATURES
RR318N	ft. & in.	12-1/2 in.	3 ft.	Best seller!
RR310	ft & 10ths	12-1/2 in.	3 ft.	
RR3M	metric	.318 m	1 m	
RR418	ft. & in.	15-1/2 in.	4 ft.	Great for rough terrain Great for rough terrain
RR410	ft. & 10ths	15-1/2 in.	4 ft.	
RR30 RR3010 RR30M RR40	ft. & in. ft., 10ths m, dm ft. & in.	12-1/2 in. 11-1/2 in. .318 m 15-1/2 in.	3 ft. 3 ft. 1 m 4 ft.	Kesonite™ metal/resin composite for increased strength & weight

MODEL	UNITS	DIA.	CIRC.	SPECIAL FEATURES
RR112 RR110 RR10M	ft. & in. ft. & 10ths metric	4 in. 4 in. .097 m	1 ft. 1 ft. .305 m	Best seller!
RR182 RR102	ft. & in. ft. & 10ths	4 in. 4 in.	1 ft. 1 ft.	Dual wheels for greater stability Dual wheels for greater stability
RRPA182 RRPA18	ft. & in. ft. & in.	4 in. 4 in.	1 ft. 1 ft.	Paint applicator Paint applicator

MP401E

THE STURDIEST ELECTRONIC MEASURING WHEEL

The MP401E is Keson's only electronic wheel with a steel frame. It is the world's sturdiest electronic measuring wheel and the easiest and most comfortable to use. It will stand up to the harshest conditions.

SWAN-NECK ERGONOMIC HANDLE

Our patent-pending "thumb-up" grip ensures less wrist strain and superior control.

RELIABLE INPUT SYSTEM: MAGNETIC SENSORS

Dust, dirt and other particles can disrupt a light beam used in competitive units. Our magnetic pick-up avoids these problems.

SEALED COUNTER ENCASEMENT

Designed to NEMA Class II standards, our counter housing ensures that it will not be damaged by rain. What's more, you can safely clean the entire wheel with a damp cloth.

COUNTER SIZE AND PLACEMENT

Our easy-to-read digital counter is in the most protected spot on the wheel. With the handle up, it is nearly impossible for the counter to come into contact with the ground. With the handle down, the roll bar offers solid protection. Counter requires 2 AA batteries (not included).

DISPLAY



Backlit 7 Digit LCD display for low-light usage. Up to 99,999 feet, 11 inches or 99,999.9 in tenths and metric.

75% OF ACTUAL SIZE



2-year limited warranty.

MODEL	UPC (052837)	UNITS	DIA.	CIRC.	SPECIAL FEATURES
MP401E	026715	ft., in. & ft., 10ths, metric continous in.	15-1/2 in.	4 ft.	Steel frame Electronic brain: area, add radius, memory, and more





MP SERIES METAL PROFESSIONAL SPOKED WHEELS

MP401

Our best selling metal wheel. The 4-foot circumference wheel levels out uneven ground by spanning divets that smaller wheels would dip into. The wheel's size enables it to roll and register feet clicks at the best pace in the industry.

ADVANCED COUNTER TECHNOLOGY



Our geared Mechanical Clicker Counter features easy-to-read numbers.

MP301

Not far behind the MP401 in popularity, this slightly more compact wheel is a little lower in price without compromising any durability.

MP301M

Our 1 meter circumference wheel registers a single meter click per revolution. It's about the same size as the MP301.

MP301DM

This is an industry first — we have 10 evenly spaced pins around the 1 meter circumference of this wheel. The result is a metal wheel that registers in decimeters.

MP401P

We mold 4-foot wheels for our RR series and for a less expensive alternative to the spoked wheels, we offer this model.

Limited lifetime warranty.



AND TESTED IN THE

MP SERIES METAL PROFESSIONAL SOLID WHEELS

There are advantages to solid wheels. A sliding tool box or a shovel in the back of a truck has destroyed the precision of many a spoked wheel. Solid plastic wheels are not nearly as susceptible to these impacts. Also, solid Keson wheels do not go "out of round." You cannot bend them or flatten a portion of them. Lastly, twigs, sticks, tall grasses and other brush do not get caught up in the spokes or lock these wheels up. If your job takes you through fields or trails, consider a solid wheel option.

FEATURES

- No spokes to catch grass or sticks.
- No spokes to bend or snap.
- Solid molded wheels do not bend or go "out of round."

ADVANCED COUNTER TECHNOLOGY



Our geared Mechanical Clicker Counter features easy-to-read numbers.

MP415

The counter measures feet and there are two scales molded into the hub of the wheel itself: inches on one side and 10ths on the other.

MP315M

On our metric version, decimeter graduations are molded into the hub of the wheel.

MP201

Strong, rigid, 1-piece steel handle — strongest in the industry. Without a collapsing point in the handle, there is no weak point on this frame. This solid wheel is two inches wide, giving it better traction on sand, loose gravel and wet ground; a favorite among landscapers.

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MODEL	UPC (052837)	UNITS	DIA.	CIRC.	SPECIAL FEATURES
MP201 MP315M MP415	008315 027040 026449	ft. m, dm ft., in & ft., 10ths	7-1/2 in. .318 m 15-1/2 in.	2 ft. 1 m 4 ft.	Solid molded wheel Solid, metric Solid, two scales wheel







RRT6 / RRT12

FEATURES

- Enhanced grip pistol-type handle increases control and comfort.
- Re-set on the handle AND on the unit housing no more bending over, lifting the wheel or stepping on it to reset to zero.
 Additionally, the re-set on the housing is reinforced to protect it when re-setting the counter with your foot.



Pistol grip handle and center line balance



Folds down to 1/2 its size



- Brake on pistol grip stops counting instantly. Stop adding lengths accidentally by putting the brake on exactly when you need it.
- Collapsing hinge snaps into extended lock with the flick of the wrist and it disconnects if you forget to press the unlock trigger.
- Center-line handle design with counter on top of wheel center
 of gravity aligned for perfect balance. This makes measuring easier
 and more accurate. The raised counter makes reading it easier.
- Compact fold-down easily reduces to 1/2 its size for storage and portability. Storage is a snap.



5-digit, easy-read, magnified counter (measures 9,999 feet, 11 inches). That's almost two miles.

- Flip-down kickstand (**3 foot size**) keeps the wheel upright when you need your hands free to perform other tasks and stays out of the way as you measure.
- Gear & shaft transmission for highest measurement accuracy and strength. No belts to stretch or fail.
- Handle lock lock your handle in place when you're not using the wheel. Our clamp protects the extension hinge from breaking.

2-year limited warranty.

- your minor manager						
MODEL	UPC (052837)	UNITS	DIA.	CIRC.	SPECIAL FEATURES	
RRT6 RRT610 RRT6M	027415 027576 027569	ft. & in. ft. & 10ths metric		18 in. 18 in. 45.7 cm	Handle trigger reset and brake	
RRT12 RRT1210 RRT12M		ft. & in. ft. & 10ths metric	12 in. 12 in. .318 cm	3 ft. 3 ft. 1 m	Handle trigger reset and brake	

KESONITE™ WHEELS

MADE OF KESONITE™

There are inherent vulnerabilities of die cast and metal spoked wheels. Everyday use requires that a wheel handle some rough treatment without dents and without bending.

Not all wheels are up to this. Our solution? Invent a new material. Kesonite is a strong, dense metal/resin composite. It holds its shape better than metal and it's stronger than a spoked or die cast wheel. The weight of the wheel makes it easier to use and more accurate on rough terrain.

Based on the design of the RR Series Large, a model with over 20 years of continuous improvement. Includes a NEW wheel design, material and safety reflector!

EASY-READ, MAGNIFIED COUNTER



5-digit, easy-read, magnified counter measures 9,999 feet, 11 inches (9,999.9 ft on engineers' model and 9.999.9 meters on metric).

NOW WITH A 3-PC. PISTOL GRIP HANDLE!

The same outstanding features, benefits and reliability of our previous 2-piece handle version with the added convenience of our **new 3-piece**, **pistol grip handle**. **The twist locks have been replaced with quick-snap cam locks**. The new handle telescopes down to a **more compact 23 inches** for ease of transport and more compact storage.





MODEL	UPC (052837)	UNITS	DIA.	CIRC.	SPECIAL FEATURES
RR30 RR3010 RR30M	026425 026524 026500	ft., in. ft., 10ths m, dm	11-1/2 in. 11-1/2 in. .318 m	3 ft. 3 ft. 1 m	Increased strength & weight Increased strength & weight Increased strength & weight
RR40	026463	ft., in.	15-1/2 in.	4 ft.	Increased strength & weight



ROADRUNNER SERIES - CONTRACTOR GRADE

Over 20 years of continuous improvement — such as the new wheel design, kickstand and safety reflector! Extremely popular — tens of thousands sold every year.

HEAVY-DUTY

Heavy-duty, polycast wheel with improved, clean three-spoke design.

EASY-READ, **MAGNIFIED COUNTER**



5-digit, easy-read, magnified counter measures 9,999 feet, 11 inches (9,999.9 ft. on the engineers' models and 9,999.9 meters on metric).

NOW WITH A 3-PC. PISTOL GRIP HANDLE!

The same outstanding features, benefits and reliability of our previous 2-piece handle version with the added convenience of our new 3-piece, pistol grip handle. The twist locks have been **replaced with quick-snap cam locks.** The new handle telescopes down to a *more compact 23 inches* for ease of transport and more compact storage.



ROADRUNNER INDOOR/SHORT RUN WHEELS

Smaller 1-foot wheels combine Keson quality and reliability with convenient size and light weight. Typically used in short run and indoor applications these products are compact and very reliable. It's easy to measure curved, horizontal and asymmetrical surfaces.

These products are popular with realtors, appraisers, police officers and homeowners. You can measure alone, and you can measure faster than two people with a tape measure. Many of our customers keep one of these wheels as an emergency backup to their regular wheels.

EASY-READ, MAGNIFIED COUNTER



The single wheel and dual wheel both have a 5-digit, easy-read, magnified counter that measures 9,999 feet, 11 inches without resetting. That's almost two miles.

SINGLE WHEEL

FEATURES

- Weighs less than 2 pounds.
- The handle telescopes from 17 inches (fits into a toolbox or briefcase) up to 38 inches.

Limited lifetime warranty.

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MODEL	UPC (052837)	UNITS	DIA.	CIRC.	SPECIAL FEATURES
RR112 RR110 RR10M	020058 020065 020072	ft., in. ft., 10ths m, dm	4 in. 4 in. .097 m	1 ft. 1 ft. .305 m	Best seller!

DUAL WHEEL

Keson has patented a raised reset button that enables you to re-set the counter with your foot. We have improved the supporting structure around the reset so that it can handle foot taps to zero the counter.

The dual wheel provides greater stability when measuring, making it easier to maintain a straight line as you walk.

The handle telescopes from 20 inches (fits into a toolbox or briefcase) up to 42 inches.



MODEL	UPC (052837)	UNITS	DIA.	CIRC.	SPECIAL FEATURES
RR182 RR102	010592 010608	ft., in. ft., 10ths	4 in. 4 in.	1 ft. 1 ft.	Dual-wheel stability Dual-wheel stability





PAINT APPLICATORS

Measure and mark simultaneously with **RRPA18** and **RRPA182**. These lightweight tools feature a trigger just under the pistol grip. Engaging the trigger fires off a burst of upside-down spray paint precisely where it's needed.

You can measure and mark alone, and you can work more quickly than 2 or 3 people with a tape measure and spray gun.

FEATURES



5-digit, easy-read, magnified counter that measures 9,999 feet, 11 inches without resetting. That's almost two miles.

- Pistol grip and trigger to spray paint exactly where you want it.
- Weather resistant housing protects the counter.
- Precision wheels molded from high-grade ABS, providing a lifetime of accurate measuring.
- Paint can sleeve fits all standard US-style inverted aerosol paint cans.



Limited lifetime warranty.

MODEL	UPC (052837)	SPECIAL FEATURES
PA14	010066	Handheld applicator
PA35	010059	Spray as you walk applicator

MODEL	UPC (052837)	UNITS	CIRC.	SPECIAL FEATURES
RRPA18	022298	ft. & in.	12 in.	Single wheel with applicator
RRPA182	020768	ft. & in.	12 in.	Dual wheel with applicator

OPEN CASE STEEL BLADE TAPES

MEASURING TAPES THAT ARE MADE TO LAST







DOUBLE NYLON-COATED STEEL LONG TAPES

SILVER HANDLES = STEEL BLADES
BLACK HANDLES = FIBERGLASS BLADES

For over 40 years, Keson steel tapes have met the highest standards of accuracy for surveyor quality measurements. They resist breakage and damage under the toughest field conditions. We understand that these tapes are critical to your profession. That's something we take very seriously, which is why we supply the best possible tapes we can.

BLADES

Keson nylon-coated steel tapes are constructed with a double layered .2mm nylon, permanently bonded over a center core of 13mm steel. Our multi-layer construction assures corrosion resistance (even to salt water) and provides at least three times the usual tape life.

HOUSINGS

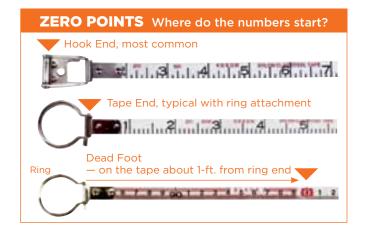
We have designed a variety of housing types for our customers: Stainless Steel (SNR), 3X High-Speed Rewind (NRS) and standard 1X rewind (NR). Double riveted or screwed cases, metal reinforced handles and shovel-style, rubber grips are standard on all of our offerings.

BLADE WIDTH

3/8-inch wide blades are about 10-20% lighter than 1/2-inch wide blades, without sacrificing durability. The thinner blades are also less likely to drift if the wind kicks up.

PRODUCT SELECTION

Keson offers the widest product selection of double nylon-coated blades. Units, attachments and zero points vary because of the precise needs of our many customers.





SNR SERIES STAINLESS STEEL HOUSING, NYLON-REINFORCED STEEL BLADE

The world's best steel long tape in a housing that's built to last!

FEATURES

- The strongest housing (stainless steel) on the market!
- Tough, double nylon-coated steel blade assures long life under field abuse.
- Rubber-grip shovel handle for comfortable, rapid reeling.
- Metal crank handle for durability.
- Housing reinforced with rivets for superior strength.

Limited lifetime warranty.

MODEL	UPC (052837)	LENGTH	UNITS	ZERO PT.	ATTACHMENT	BLADE (page 22)
SNR18100	025986	100 ft.	ft, in, 1/8	Hook End	Hook	E1
SNR10100	026050	100 ft.	ft, 1/10, 1/10	Tape End + 1 ft	Ring	E19
SNR10100H	026190	100 ft.	ft, 1/10, 1/10	Hook End	Hook	E22
SNR18200	025997	200 ft.	ft, in, 1/8	Hook End	Hook	E1
SNR10200	026067	200 ft.	ft, 1/10, 1/10	Tape End + 1 ft	Ring	E19
SNR10200H	026259	200 ft.	ft, 1/10, 1/10	Hook End	Hook	E22
SNR18300	003501	300 ft.	ft, in, 1/8	Hook End	Hook	E1
SNR10300	003600	300 ft.	ft, 1/10, 1/10	Tape End + 1 ft	Ring	E19
SNR10300E	022854	300 ft.	ft, 1/10, 1/10	Tape End	Ring	E2
SNR10300H	003624	300 ft.	ft, 1/10, 1/10	Hook End	Hook	E22
SNR100M	003808	100m	m, cm, mm	Hook End	Hook	E17
SNR100ME	003907	100m	m, cm, mm	Tape End	Ring	E23
SNR100MH	022779	100m	m, cm, mm	Hook End	Hook	E3



NRS18200

NRS SERIES NYLON-REINFORCED STEEL BLADE, 3X HIGH-SPEED REWIND

3X rewind, high-visibility housing!

FEATURES

- Metal, planetary gearing for super-fast rewind & no more stripped gears.
- High-visibility orange polycarbonate case.
- Tough, double nylon-coated steel blade assures long life under field use.
- Rubber-grip shovel handle for comfortable, rapid reeling.
- Wide base crank with metal reinforcement for increased durability.

MODEL	UPC (052837)	LENGTH	UNITS	ZERO PT.	ATTACHMENT	BLADE (page 22)
NRS18100	020980	100 ft.	ft, in, 1/8	Hook End	Hook	E1
NRS10100H	022687	100 ft.	ft, 1/10, 1/10	Hook End	Hook	E22
NRS18M100	028061	100 ft./30m	ft, in, 1/8 & m, cm, mm	Hook End	Double Hook	E1 & E15
NRS18200	021000		ft, in, 1/8	Hook End	Hook	E1
NRS10200H	022694		ft, 1/10, 1/10	Hook End	Hook	E22
NRS18M200	028078		ft, in, 1/8 & m, cm, mm	Hook End	Double Hook	E1 & E15
NRS18300	021017	300 ft.	ft, in, 1/8	Hook End	Hook	E1
NRS10300H	022670	300 ft.	ft, 1/10, 1/10	Hook End	Hook	E22
NRS30M	027484	30m	m, cm, mm	Tape End + .3m	Hook	E17
NRS50M	027491	50m	m, cm, mm	Tape End + .3m		E17
NRS100M	027507	100m	m, cm, mm	Tape End + .3m		E17

NR SERIES NYLON-REINFORCED STEEL BLADE, STANDARD REWIND

A Keson best seller! Since 1968 this style of Keson steel tape has been providing customers with accurate measurements. They are used in the harshest conditions in which people measure, and they stand to the only test that matters: field performance.

We have made modifications to the housing over the years:

- Better plastic and molding shapes for increased durability.
- Double screws to hold the housing together in the event of a drop.
- Better blade axle to reduce breakage due to the weight of the tape if dropped.

For years we've been honoring warranty dates long past a single year, so we are now proud to offer a limited lifetime warranty on these products.

FEATURES

- Tough, double nylon-coated steel blades.
- Break-resistant under severe use in the field.
- 3/8-inch wide blade reduces wind drift and tape weight.
- Metal-reinforced crank handle for durability.



NR18200

MODEL	UPC (052837)	LENGTH	UNITS	ZERO PT.	ATTACHMENT	BLADE (page 22)
NR18100	001903	100 ft.	ft, in, 1/8	Hook End	Hook	E1
NR10100	002207	100 ft.	ft, 1/10, 1/10	Tape End + 1 ft	Ring	E19
NR10100E	022823	100 ft.	ft, 1/10, 1/10	Tape End	Ring	E2
NR10100H	002504	100 ft.	ft, 1/10, 1/10	Hook End	Hook	E22
NR18165	009910	165 ft.	ft, in, 1/8	Hook End	Hook	E1
NR10165	002211	165 ft.	ft, 1/10, 1/10	Tape End + 1 ft	Ring	E19
NR10165E	022630	165 ft.	ft, 1/10, 1/10	Tape End	Ring	E2
NR10165H	002511	165 ft.	ft, 1/10, 1/10	Hook End	Hook	E22
NR18200	001927	200 ft.	ft, in, 1/8	Hook End	Hook	E1
NR10200	002221	200 ft.	ft, 1/10, 1/10	Tape End + 1 ft	Ring	E19
NR10200E	022847	200 ft.	ft, 1/10, 1/10	Tape End	Ring	E2
NR10200H	002528	200 ft.	ft, 1/10, 1/10	Hook End	Hook	E22
NR30M	002801	30m	m, cm, mm	Hook End	Hook	E17
NR30ME	003105	30m	m, cm, mm	Tape End	Ring	E23
NR30MH	022748	30m	m, cm, mm	Hook End	Hook	E3
NR50M	002825	50m	m, cm, mm	Hook End	Hook	E17
NR50ME	003129	50m	m, cm, mm	Tape End	Ring	E23
NR50MH	022755	50m	m, cm, mm	Hook End	Hook	E3
NR60M	002818	60m	m, cm, mm	Hook End	Hook	E17
NR60ME	003112	60m	m, cm, mm	Hook End	Hook	E23
NR60MH	022762	60m	m, cm, mm	Hook End	Hook	E3

CLOSED CASE STEEL BLADE TAPES



ST_3X & ST_Y SERIES

This Steel Tape (ST_3X and ST_Y) series is great for those who need a longer tape but like the blade protection that a closed house offers. They slip easily into a pocket, purse, tool pouch or tool belt. The ST_Y versions come with a belt clip. The cases are protected by an impact reducing rubber grip that makes it easier to hang on to them.

FEATURES

- Nylon-coated blade for superior durability and rust resistance.
- 3X gearing for quick rewind (part numbers that end in 3X).
- High-impact resistant case with full-rubber, non-slip grip.
- Ideal for real estate agents, general surveying, civil engineering, building construction, highway and road construction, home building, mining, etc.
- 3/8-inch wide blade bends easily but not affected by wind like wider tapes.

Limited lifetime warranty.

MODEL	UPC (052837)	LENGTH	UNITS	ZERO PT.	ATTACHMENT	BLADE (page 22)
ST18503X ST10503X	027248 027385	50 ft. 50 ft.	ft, in, 1/8 ft, 1/10, 1/10	Hook End Hook End		G1 G2
ST181003X ST101003X	026531 027118	100 ft. 100 ft.	ft, in, 1/8 ft, 1/10, 1/10	Hook End Hook End		G1 G2
ST18M503X ST18M1003X	027644 027620	50 ft./15m 100 ft./30m	ft, in, 1/8 & m, cm, 2mm ft, in, 1/8 & m, cm, 2mm			G1 & G3 G1 & G3
ST1833Y	023493	33 ft.	ft, in, 1/8	Hook End	Hook	G1
ST1850Y	023509	50 ft.	ft, in, 1/8	Hook End	Hook	G1
ST18100Y ST18M100Y	023516 027637	100 ft. 100 ft./30m	ft, in, 1/8 ft, in, 1/8 & m, cm, 2mm	Hook End Hook End		G1 G1 & G3



ST10018

ST SERIES

Our standard Steel Tape (ST) series tapes come in the industry's most durable metal housing. These long, steel tapes have a compact, closed, metal case that fits nicely in your hand. The flush-folding crank pops up for easy rewinding. If you're measuring alone, the metal catch hook is set at zero, so there's no need for a correction. The graduations are painted black on a durable, bright-yellow steel blade.

FEATURES

- Closed, metal housing protects the tape.
- Compact, fits easily into briefcase or even a pocket.
- Rewind handle folds flush.

MODEL	UPC (052837)	LENGTH	UNITS	ZERO PT.	ATTACHMENT	BLADE (page 22)
ST5018	010394	50 ft.	ft, 1/10, 1/10	Hook End	Hook	G1
ST5010	010721	50 ft.	ft, 1/10, 1/10	Hook End	Hook	G2
ST10018	010387	100 ft.	ft, in, 1/8	Hook End	Hook	G1
ST10010	010738	100 ft.	ft, 1/10, 1/10	Hook End	Hook	G2
ST10018M	027651	100 ft.	ft, in, 1/8 & m, cm, 2mm	Hook End	Double Hook	G1 & G3

OPEN CASE FIBERGLASS BLADE TAPES



HEAVY-DUTY FIBERGLASS LONG TAPES

SILVER HANDLES = STEEL BLADES
BLACK HANDLES = FIBERGLASS BLADES

For over 40 years, Keson fiberglass tapes have met the highest standards of accuracy for quality measurements. They resist breakage and damage under the toughest field conditions. We understand that these tapes are critical to your profession. That's something we take very seriously, and that is why we supply the best possible tapes we can. We cover each blade with two coats of PVC protected by double shield, one to bind the fiberglass strands and a second over the printed units, so the numbers don't wear away.

BLADES

Keson fiberglass reinforced tapes are designed to withstand more wear and tear than any other type of fiberglass measuring tape. They contain 40,000 fiberglass strands for greater tensile strength and superior accuracy when tension is applied. Two coats of PVC protect the tapes from breaking, and a blade shield adds strength to the attachment (the point at which most fiberglass tapes break). These tapes have proven dielectric strength of 200,000 V/M to assure your safety from electrical hazards.



Orange Tips for increased strength.

FIBER COUNT & TAPE WEIGHT

The weight of a tape is a factor to consider if you do a great deal of measuring. With our heavy-duty fiberglass tapes, we pack the strongest possible fibers — and the greatest number — into the thinnest possible tapes to keep the weights down while keeping the blades strong.

ELONGATION

Tapes elongate (stretch) when excessive pulling force is applied. Keson heavy-duty fiberglass always returns to its proper length after the pulling stops. The reason is our high fiberglass strand count. To keep your fiberglass measurements as accurate as possible, don't pull too hard when making your measurements.

HOUSINGS

We have designed a variety of housing types for our customers: Freewheeling Long Tape (FLT), 3X High-Speed Rewind (OTRS) and Standard 1X Rewind (OTR). Double riveted or screwed cases, metal reinforced handles and shovel-style, rubber grips are standard on all of our offerings.

PRODUCT SELECTION

Keson offers the widest product selection of fiberglass blades. Units, attachments and zero points vary because of the precise needs of our many customers.



FLT SERIES FREEWHEELING

FEATURES

- Ergonomically designed housing handle with tactile rubber grip for balance and comfort.
- Freewheeling hub for fast pay out of blade without spinning crank. No more busted knuckles! Re-engage with the push of a button.
- Massive crank arm with large, easy-grip knob for comfort and reliability. Knob folds down for storage.
- Locking pawl enables proper blade tension during measurement.
- Rubber no-slip foot for steady placement during measurement.

Limited lifetime warranty.

MODEL	UPC (052837) ZERO PT. ATTACH						ATTACHMENT	BLADE (page 23)
FLT18165	027170	165 ft.	ft, in, 1/8	Hook End	Hook	F1		
FLT10165	027187	165 ft.	ft, 1/10, 1/10	Hook End	Hook	F2		
FLT18M165	027163	165 ft/200m	ft, in, 1/8 & m, cm, 2mm	Hook End	Double Hook	F1 & F13		
FLT18200	027156	200 ft.	ft, in, 1/8	Hook End	Hook	F1		
FLT10200	027132	200 ft.	ft, 1/10, 1/10	Hook End	Hook	F2		
FLT1810200	027316	200 ft.	ft, in, 1/8 & ft, 1/10, 1/100	Hook End	Double Hook	F1 & F14		
FLT18M200	026142	200 ft./60m	ft, in, 1/8 & m, cm, 2mm	Hook End	Double Hook	F1 & F13		
FLT50MM	027194	50m	m, cm, 5mm & m, cm, 2mm	Hook End	Hook			



FI T18165





Limit

OTRS18200

OTRS SERIES 3X HIGH-SPEED REWIND

Our best offering in the fiberglass housings. The OTRS series pairs an incredibly durable housing with our excellent blades. The housing features double rivets that provide added strength. End caps on the arms further protect the housing. The shovel handle with rubber over-mold keeps your grip sure and comfortable. We cover each blade with two coats of PVC protected by double shield, one to bind the fiberglass strands and a second over the printed units, so the numbers don't wear away.

The 3X high-speed rewind gearing is made up of metal, strip-proof gearing.

FEATURES

- Metal, strip-proof, gearing.
- Blade and housing are rust & break-resistant.
- Rubber shovel handle for a comfortable, "no-slip" grip.
- Metal-reinforced crank handle lasts longer.
- Double-throat rollers guide the blade return and prevent the tape from twisting.
- Double-riveted housing for durability.

Emilited infetime W						
MODEL	UPC (052837)	LENGTH	UNITS.	ZERO PT.	ATTACHMENT	BLADE (page 23)
OTRS18100	027214	100 ft.	ft, in, 1/8	Hook End	Hook	F1
OTRS10100H	026746	100 ft.	ft, 1/10, 1/10	Hook End	Hook	F2
OTRS1810100	028085	100 ft.	ft, in, 1/8 & ft, 1/10, 1/100	Hook End	Double Hook	F1 & F14
OTRS1810100E	027675	100 ft.	ft, in, 1/8 & ft, 1/10, 1/100	Hook End	Ring	F1 & F20
OTRS18M100	028108	100 ft./30m	ft, in, 1/8 & m, cm, 2mm	Hook End	Double Hook	F1 & F13
OTRS18200	027221	200 ft.	ft, in, 1/8	Hook End	Hook	F1
OTRS10200H	026753	200 ft.	ft, 1/10, 1/10	Hook End	Hook	F2
OTRS1810200	028160	200 Ft.	ft, in, 1/8 & ft, 1/10, 1/100	Hook End	Double Hook	F1 & F14
OTRS1810200E	026005	200 ft.	ft, in, 1/8 & ft, 1/10, 1/100	Hook End	Ring	F1 & F20
OTRS18M200	028177	200 Ft./60m	ft, in, 1/8 & m, cm, 2mm	Hook End	Double Hook	F1 & F13
OTRS18300	027238	300 ft.	ft, in, 1/8	Hook End	Hook	F1
OTRS10300H	026760	300 ft.	ft, 1/10, 1/10	Hook End	Hook	F2
OTRS1810330	028092	330 ft.	ft, in, 1/8 & ft, 1/10, 1/100	Hook End	Double Hook	F1 & F14
OTRS1810300E	026012	300 ft.	ft, in, 1/8 & ft, 1/10, 1/100	Hook End	Ring	F1 & F20

OTR SERIES

OPEN-TYPE REEL, ULTRA-GLASS BLADE, STANDARD REWIND

A Keson best seller! Since 1968 this style of Keson fiberglass tape has been providing customers with accurate measurements. They are used in the harshest conditions in which people measure, and they stand to the only test that matters: field performance. We cover each blade with two coats of PVC protected by double shield, one to bind the fiberglass strands and a second over the printed units, so the numbers don't wear away.

We have made modifications to the housing over the years:

- Better plastic and molding shapes for increased durability.
- Double screws to hold the housing together in the event of a drop.
- Better blade axle to reduce breakage due to the weight of the tape if dropped.

We've been honoring warranty dates long past a single year and we are now proud to offer a limited lifetime warranty on these products.

FEATURES

- Tough, molded handle is easy to grasp.
- The crank handle is reinforced with metal to provide years of rugged use.
- Double-throat rollers guide the blade return and prevent the tape from twisting.
- The shovel handle is ideal for rapid reeling.
- Two coats of PVC protected by double shield.





CLOSED CASE FIBERGLASS BLADE TAPES





MC18100

MC SERIES

"This is it! If you work with a tape measure every day, this is the tape. It's accurate and reliable. I have been working with one for the past 12 years."

Appraiser, Scott

We know that blade protection is key to a long tape life. Our metal case (MC) keeps the blades safe. These long, fiberglass tapes have a compact, closed metal case that fits nicely in your hand. The flush-folding crank pops up for easy rewinding. If you're measuring alone, the metal catch hook is set at zero, so there's no need for a correction. These are very popular with users that primarily do interior measurements.

FEATURES

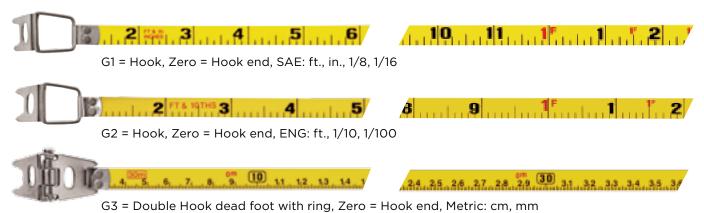
- Heavy-duty blades with 40,000 strands of fiberglass ensures a long life under the most demanding field use.
- Stretch-resistant, extremely resilient.
- Closed, metal housing protects the tape.
- Blade is 1/2-inch.
- The crank handle is metal to provide years of rugged use.
- Double-throat rollers guide the blade return and prevent the tape from twisting.

MODEL	UPC (052837)	LENGTH	UNITS.	ZERO PT.	ATTACHMENT	BLADE (page 23)
MC1850	000104	50 ft.	ft, in, 1/8	Hook End	Hook	F1
MC1050	001309	50 ft.	ft, 1/10, 1/10	Hook End	Hook	F2
MC181050	000708	50 ft.	ft, in, 1/8 & ft, 1/10, 1/100	Hook End	Double Hook	F1 & F14
MC18M50	000401	50 ft./15m	ft, in, 1/8 & m, cm, 2mm	Hook End	Double Hook	F1 & F13
MC10M50	001002	50 ft./15m	FT, 1/10, 1/100 & m, cm, 2mm	Hook End	Double Hook	F2 & F13
MC18100	000111	100 ft.	ft, in, 1/8	Hook End	Hook	F1
MC10100	001316	100 ft.	ft, 1/10, 1/10	Hook End	Hook	F2
MC1810100	000715	100 ft.	ft, in, 1/8 & ft, 1/10, 1/100	Hook End	Double Hook	F1 & F14
MC18M100	000418	100 ft./30m	ft, in, 1/8 & m, cm, 2mm	Hook End	Double Hook	F1 & F13
MC10M100	001019	100 ft./30m	FT, 1/10, 1/100 & m, cm, 2mm	Hook End	Double Hook	F2 & F13
MC18165	000128	165 ft.	ft, in, 1/8	Hook End	Hook	F1

E = 3/8-inch wide, 2x nylon coated steel, long tape



G = 3/8-inch, lacquer-coated steel, long tape



F = 1/2-inch wide, fiberglass, long tape



F1 = Hook, Zero = Hook end, SAE: ft., in., 1/8



F2 = Hook, Zero = Hook end, ENG: ft., 1/10, 1/100



F3 = Hook, Zero = Hook end, Metric: cm, mm



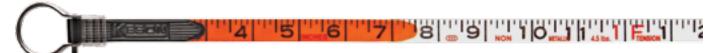
F12 = Hook, Zero = Hook end, Metric: cm, 2mm



F13 = Hook, Zero = Hook end, Metric (YELLOW): cm, mm



F14 = Hook, Zero = Hook end, ENG (YELLOW): ft., 1/10, 1/100



F20 = Ring, Zero = Ring end, SAE: ft., in., 1/8



F20 = Ring, Zero = Ring end, ENG (YELLOW): ft., 1/10, 1/100

SHORT TAPE MEASURES SUMMARY

STANDARD SERIES

Our most popular model, this chrome coated, compact housing comes in more lengths and units than any of our other offerings.

TOGGLE SERIES

Toggle locking, brightly colored case in our second most numerous offering.

Fractional Decimal Tape: our specialty tapes that break inches into decimals on one edge and fractions along the other.

RUBBER GRIP SERIES

HV

A highly visible, rubber boot covers almost the entire case providing excellent impact resistance in an easily spotted package.

ECONOMY SERIES



Economically priced series.







AUTOMATIC LOCK

The blade lock automatically engages. The tape retracts with the push of the button.



A highly visible version of our second most popular tape type.



WIDE BLADE

Our wide blade tapes feature a 1-3/16 inch blade with bigger numbers and a standout up to 10 feet.



A highly visible version of our Wide Tape.



STAINLESS STEEL

Stainless components and a stainless blade in our most popular housing enable long tape life in wet environments.



PROFESSIONAL

This stainless steel housing offers our highest impact resistance with an improved rubber grip.



A highly visible version of our Pro Tape.



MAGNETIC TIP

The magnetic hook end sticks to any metal surface, enabling up to 10 feet of tape extension.



A highly visible version of our Magnetic Tip Tape.



STANDARD SERIES

Our most popular model, this chrome-coated, rubber-grip compact housing comes in the most lengths and units. The textured rubber grips provide a sure hold even in a gloved hand. The easy slide out and swift return action on these tapes make them consistent performers on the jobsite.

Available in chrome. A magnetic tip (see Magnetic Series), this model is available in chrome and high visibility orange.

FEATURE	DEFINED	RATING
Lock	Slide	••••
Case & Components	Chrome-Coated ABS	$\bullet \bullet \bullet \bullet \circ$
Blade	Nylon-Coated Steel	$\bullet \bullet \bullet \bullet \circ$
Impact Durability		••••
Overally 3.75		

Limited warranty.

MODEL	UPC (052837)	LENGTH	UNITS	WIDTH (in.)	STAND OUT (ft.)	BLADE (page 30)
PG1810 PG18M10	028191 027842	10 ft. 3m/10 ft.	ft, in, 1/8, 1/16 (1/32 first 12") ft, in, 1/8, 1/16 & cm, mm	5/8 5/8	NA up to 8	A1 B5
PG1812 PG1012 PG181012	021987 027767 027699	12 ft. 12 ft. 12 ft.	ft, in, 1/8, 1/16 (1/32 first 12") ft, 1/10, 1/100 ft, 1/10, 1/100 & ft, in, 1/8, 1/16	5/8 5/8 5/8	up to 5 up to 5 up to 5	A1 A2 A4
PG1816 PG1016 PG18M16	004102 004300 027859	16 ft. 16 ft. 5m/16 ft.	ft, in, 1/8, 1/16 (1/32 first 12") ft, 1/10, 1/100 ft, in, 1/8, 1/16 & cm, mm	1 1 1	up to 8 up to 8 up to 8	B1 B2 B5
PG18M25 PG1825 PG1025 PG181025 PG10M25	004706 004010 004201 010349 010356	7.5m/25 ft. 25 ft. 25 ft. 25 ft. 7.5m/25 ft.	ft, in, 1/8, 1/16 & cm, mm ft, in, 1/8, 1/16 (1/32 first 12") ft, 1/10, 1/100 ft, 1/10, 1/100 & ft, in, 1/8, 1/16 ft, 1/10, 1/100 & cm, mm	1 1 1 1	up to 8 up to 8 up to 8 up to 8 up to 8	B5 B1 B2 B4 B6
PG1830	004355	30 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1	up to 8	B1
PG181033	027682	33 ft.	ft, 1/10, 1/100 & ft, in, 1/8, 1/16	1	up to 8	B4
PG1835	021994	35 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1	up to 8	B1

RUBBER GRIP SERIES

This series offers a different feel from the standard chrome offering. A brightly colored, orange, rubber boot encases the entire tape housing, protecting the unit from the inevitable drop. A reasonably priced series, these tapes are among our most popular.

FEATURE	DEFINED	RATING
Lock	Slide	••••
Case & Components	Chrome-Coated ABS	••••
Blade	Lacquer-Coated Steel	
Impact Durability		••••

Limited warranty.

MODEL	UPC (052837)	LENGTH	UNITS	WIDTH (in.)	STAND OUT (ft.)	BLADE (page 30)
PG1825RG PG18M25RG PG1830RG PG1835RG PG1035RG	020850 6 022045 020867 022007 027125	25 ft. 7.5m/25 ft. 30 ft. 35 ft. 35 ft.	ft, in, 1/8, 1/16 (1/32 first 12") ft, in, 1/8, 1/16 & cm, mm ft, in, 1/8, 1/16 (1/32 first 12") ft, in, 1/8, 1/16 (1/32 first 12") ft, 1/10, 1/100	1 1	up to 8 up to 8 up to 8 up to 8 up to 8	B18 B5 B18 B18 B2



PG1825

PGT1825V

TOGGLE SERIES

FANTASTIC TAPES AT A REASONABLE PRICE

This high visibility series features a toggle locking mechanism. The bright orange color makes these tapes easy to locate. All blades are nylon coated for longer blade life and abrasion resistance.

FEATURE	DEFINED	RATING
Lock	Slide	••••
Case & Components	Chrome-Coated ABS	••••
Blade	Nylon-Coated Steel	
Impact Durability		••••

Overall: **3.25**

Limited warranty.

MODEL	UPC (052837)	LENGTH	UNITS	WIDTH (in.)	STAND OUT (ft.)	BLADE (page 30)	
PGT1810V PGT18M10V	027941 028009	10 ft. 3m/10 ft.	ft, in, 1/8, 1/16 (1/32 first 12") ft, in, 1/8, 1/16 & cm, mm	5/8 5/8	up to 5 up to 5	A1 A5	
PGT1812V PGT181012V	027958 027910	12 ft. 12 ft.	ft, in, 1/8, 1/16 (1/32 first 12") ft, 1/10, 1/100 & ft, in, 1/8, 1/16	5/8 5/8	up to 5 up to 5	A1 A4	
PGT1816V PGT18M16V	027965 028016	16 ft. 5m/16 ft.	ft, in, 1/8, 1/16 (1/32 first 12") ft, in, 1/8, 1/16 & cm, mm	1 1	up to 8 up to 8	B1 B5	
PGT1825V PGT181025V PGT18M25V	027972 027927 028023	25 ft. 25 ft. 8m/26 ft.	ft, in, 1/8, 1/16 (1/32 first 12") ft, 1/10, 1/100 & ft, in, 1/8, 1/16 ft, in, 1/8, 1/16 & cm, mm	1 1 1	up to 8 up to 8 up to 8	B1 B4 B5	
PGT1830V	027989	30 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1	up to 8	B1	
PGT181033V PGT1833V	027934 027996	33 ft. 33 ft.	ft, 1/10, 1/100 & ft, in, 1/8, 1/16 ft, in, 1/8, 1/16 (1/32 first 12")	1 1	up to 8 up to 8	B4 B1	
PGTFD12V	028030	12 ft.	Vertical Reading Fractional (ft, in, 1/8, 1/16) & Decimal (.125, .250, .375, etc.)	5/8	up to 5	Α7	
PGTFD16V	028047	16 ft.	Vertical Reading Fractional (ft, in, 1/8, 1/16) & Decimal (.125, .250, .375, etc.)	1	up to 8	В7	
PGTFD25V	028054	25 ft.	Vertical Reading Fractional (ft, in, 1/8, 1/16) & Decimal (.125, .250, .375, etc.)	1	up to 8	В7	



ECONOMY SERIES

The co-molded plastic housing holds a lacquer-coated blade with easy to read marking of each eight, quarter and half inch. A side brake will slow or stop the blade return when engaged. A good tape at a very reasonable price.

'		,
FEATURE	DEFINED	RATING
Lock	Slide	••••
Case & Components	Chrome-Coated ABS	••••
Blade	Nylon-Coated Steel	••••
Impact Durability		••••

Overall: 3.0

Entitled Waltuney.							
	MODEL	UPC (052837)	LENGTH	UNITS		STAND OUT (ft.)	
	PG25 PG2510 PG7.5M	022076 026371 026739	25 ft. 25 ft. 7.5m/25 ft.	ft, in, 1/8, 1/16 (1/32 first 12") ft , 1/10, 1/100 m, cm, mm	1 1 1	up to 8 up to 8 up to 8	B8 B2 B3





AUTOMATIC LOCK

Our fastest growing specialty tape series. These tapes feature blades that when pulled out, stay out, without the user needing to engage a lock. The push button release frees the blade from its locked state, allowing it to travel back into the case. These tapes come with a rubber-grip compact housing. Available in both chrome and high visibility orange.

FEATURE	DEFINED	RATING
Lock	Automatic, button-release	••••
Case & Components	Chrome-Coated ABS	••••
Blade	Nylon-Coated Steel	
Impact Durability		
Overelli 4 00		



Limited warranty.

MODEL	UPC (052837)	LENGTH	UNITS	WIDTH (in.)	STAND OUT (ft.)	BLADE (page 30)
PG1825AL	027606	25 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1	up to 8	B1
PG181025AL	027705	25 ft.	ft, 1/10, 1/100 & ft, in, 1/8, 1/16	1	up to 8	B4
PG18M25AL	027866	7.5 m/25 ft.	ft, in, 1/8, 1/16 & cm, mm	1	up to 8	B5
PG10M25AL	027712	7.5 m/25 ft.	ft, 1/10, 1/100 & cm, mm	1	up to 8	В6
PG1825ALV	027804	25 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1	up to 8	B1
PG1825ALVMAG	027811	25 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1	up to 8	В9





WIDE BLADE

Our wide blade tapes have 1 3/16-inch blades with bigger, bolder numbers. These blades also stand out up to 10 feet, making it easier for one person to get more measuring done. We have some users who prefer our brand to other wide blade tapes because they insist that when running it up a wall (with the attachment on the floor), our tape travels higher before falling away from the wall. Available in both chrome and high visibility orange.

FEATURE	DEFINED	RATING
Lock	Slide	••••
Case & Components	Chrome-Coated ABS	••••
Blade	Nylon-Coated Steel	••••
Impact Durability		••••
Overall: 4.25		

Limited warranty.

	MODEL	UPC (052837)	LENGTH	UNITS		STAND OUT (ft.)	
	PG1825WIDE PG181025WIDEV	027538 027781	25 ft. 25 ft.	ft, in, 1/8, 1/16 (1/32 first 12") ft, 1/10, 1/100 & ft, in, 1/8, 1/16		up to 10 up to 10	C1 C4
	PG1825WIDEV	027835	25 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1-3/16	up to 10	C1



PG1825SS



STAINLESS STEEL

Stainless components and a stainless blade in our most popular housing enable long tape life in wet environments. The components: end hook, rivets and spring, and the nylon coated blade, are protected by a chrome-coated ABS plastic case. They are a great choice for tile and granite workers, concrete and coastal work.

FEATURE	DEFINED	RATING
Lock	Slide	••••
Case & Components	Chrome-Coated ABS	
Blade	Nylon-Coated Steel	• • • •
Impact Durability		
Overall: 4.25		



MODEL	UPC (052837)	LENGTH			STAND OUT (ft.)	BLADE (page 31)
PG1825SS PG181025SS	027514 026043		ft, in, 1/8, 1/16 (1/32 first 12") ft, 1/10, 1/100 & ft, in, 1/8, 1/16	1 1	up to 8 up to 8	B10 B21



PROFESSIONAL

The stainless steel housing offers our highest impact resistance and all Pro series feature a slotted rubber grip. The tape lock is stronger than our other offerings as well. The housing is larger than our Chrome and Autolock Series, but these tapes still easily fit into a tape holder. Available in both chrome and high visibility orange.

FEATURE	DEFINED	RATING
Lock	Slide	
Case & Components*	Chrome-Coated ABS	• • • • •
Blade	Nylon-Coated Steel	
Impact Durability		

Overall: 4.50 * The High Visibility models are 4.0 overall, case durability is not as great as the stainless steel models. Limited warranty.

MODEL	UPC (052837)	LENGTH	UNITS	WIDTH (in.)	STAND OUT (ft.)	BLADE (page 30)
PGPRO1825	027545	25 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1	up to 8	B1
PGPRO1830	027552	30 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1	up to 8	B1
PGPRO1812V	027873	12 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	5/8	up to 4	A1
PGPRO1816V	027880	16 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1	up to 8	B1
PGPRO1825V	027897	25 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1	up to 8	B1
PGPRO1835V	027903	35 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1	up to 8	B1



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MAGNETIC TIP

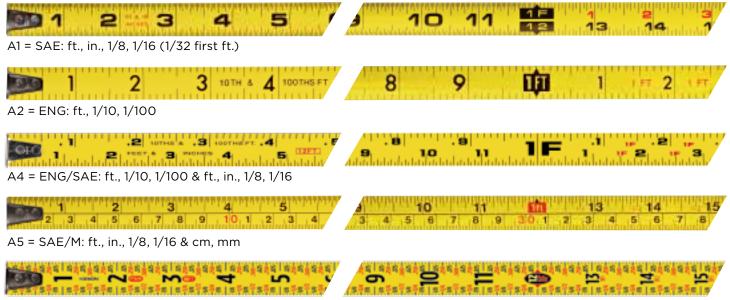
The magnetic hook end sticks to attach to any metal surface. Stick it to a metal door frame and you can pace off 10 feet or more. Great for drop ceiling work, steel framing, HVAC, and shop work.

FEATURE	DEFINED	RATING
Lock*	Slide	
Case & Components	Chrome-Coated ABS	
Blade	Nylon-Coated Steel	
Impact Durability		
Overall: 4.00 *The Chromo	e model is 3.75 overall, the lock is not as power	ful as the Autolock version models.
Limited warranty		

Entrice warranty.						
MODEL	UPC (052837)	LENGTH	UNITS		STAND OUT (ft.)	
PG1825MAG PG1825VMAG PG1825ALVMAG	027521 027828 027811	25 ft.	ft, in, 1/8, 1/16 (1/32 first 12") ft, in, 1/8, 1/16 (1/32 first 12") ft, in, 1/8, 1/16 (1/32 first 12")	1	up to 8 up to 8 up to 8	B9 B9 B9

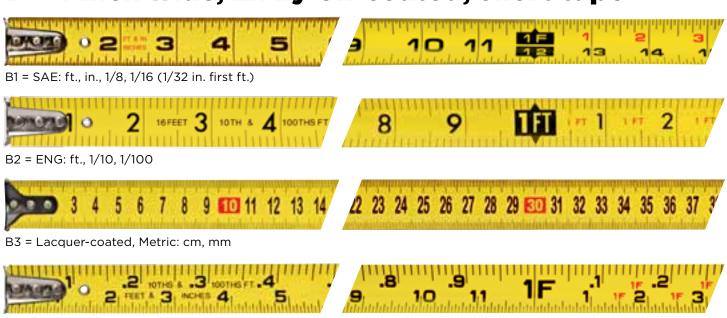


A = 5/8-inch wide, 2x nylon-coated, short tape



A7 = Vertical Reading Fractional (ft., in., 1/8, 1/16) & Decimal (.125, .250, .375, etc.)

B = 1-inch wide, 2x nylon-coated, short tape





B4 = ENG/SAE: ft., 1/10, 1/100 & ft., in., 1/8, 1/16



B5 = SAE/M: ft., in., 1/8, 1/16 & cm, mm



B6 = ENG/M: ft., 1/10, 1/100 & cm, mm

B = 1-inch wide, 2x nylon-coated, short tape (con't.)



B7 = Vertical Reading Fractional (ft., in., 1/8, 1/16) & Decimal (.125, .250, .375, etc.)



B8 = Lacquer-coated, SAE: ft., in., 1/8, 1/16 with fractions



B9 = Magnet, SAE: ft., in., 1/8, 1/16 (1/32 in. first ft.)



B10 = Stainless Steel, SAE: ft., in., 1/8, 1/16 (1/32 in. first ft.)

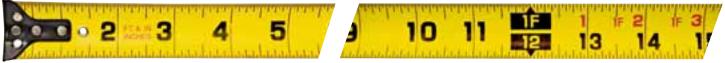


B18 = Lacquer-coated, SAE, ft., in., 1/8, 1/16

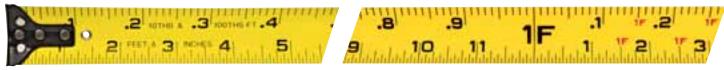


B21 = Stainless Steel, ENG/SAE: ft., 1/10, 1/100 & ft., in., 1/8, 1/16

C = 1-3/16 inch wide, 2x nylon-coated, short tape



C1 = SAE: ft., in., 1/8, 1/16 (1/32 in. first ft.)



C4 = ENG/SAE: ft., 1/10, 1/100 & ft., in., 1/8, 1/16

D = 1/4-inch wide, lacquer-coated pocket tape



DIA. INCHES TO 100THS. | 10,80,30,40,50,60,70 at 10,20,30,40,50,60,70,80,90,41,10,80,30,40,50,60,70,80,90,51

D11 = diameter inches to the 100th

SPECIALTY MEASURES

DIAMETER TAPES

The diameter of a circular object, like a tree or a pipe, is easily measured using a Keson diameter tape. The tape is calibrated in units of 3.14(pi) inches. The tape is actually measuring the tree or pipe's circumference, but the units on the tape are adjusted by pi enabling you to get a diameter by wrapping this tape around a circular object.

Our PD618 is a stainless steel case features a reflective surface and textured rubber grip to keep the tape from slipping. Our D18646 is a plastic case for the same type of blade.

Limited warranty.

MODEL	UPC (052837)	LENGTH	WIDTH	UNITS	CASE TYPE	BLADE MATERIAL	BLADE (page 31)
D18646	005703	6 ft.	1/4 in.	ft. & in. First foot: inches to 32nds One side: diameter inches to 100ths Other side: blank space before zero	white ABS	steel	D1, D2
PD618	027750	6 ft.	1/4 in.	Side 1 (Top): inches in pi to the 100ths Side 2 (Bottom): ft., in., 1/8, 1/16	steel	steel	D1 & D11



POCKET TAPE MEASURES

These small, lockless tapes are perfect for carrying in pocket. The unique arch design of the PG1812SQ enables the tape to slip in and out of without catching. It comes with a removable belt clip. The PG1810 has a magnetic back so it came stick to a file cabinet, cubical frame, door frame or refrigerator.

Limited warranty.

MODEL	UPC (052837)	LENGTH	WIDTH	UNITS	CASE TYPE	BLADE MATERIAL	BLADE (page 30)
PG10	027596	10 ft.	1/4 in.	ft., in., 1/8, 1/16, 1/4	magnetic back	steel	D1
PG1812SQ	027798	12 ft.	5/8 in.	ft., in., 1/8, 1/16, (1/32 first 12")	special	steel	A1



This 6-1/2 foot vertical-reading leveling rod grading rod is packed in a compact like a tape measure. It's ideal for checking a grade without having to carry a full-size rod. Great for foundation work, grading, swimming pools and construction photo records. Easy-to-read numbers are printed on both sides.

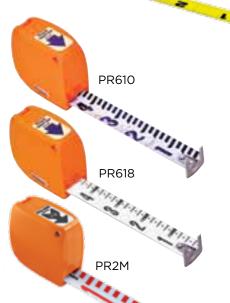
FEATURES

- Built-in target on 2 sides.
- Nylon coated facing not affected by moisture.
- Non-glare surface.
- Convenient surveyors pole.
- Heavy-duty end hook.

Limited warranty.

MODEL	UPC (052837)	LENGTH	UNITS	ZERO PT.
PR610 PR618	005208 005307	6 ft. 6 ft.	ft. & 10ths ft. & in.	hook end hook end
PR2M	020416	2 m	metric	hook end





"Markings are clearly visible

for photographing. I use it for appraisal work for damaged

vehicles. No other product can

be seen clearly in pictures while

capturing the object behind it."

Damage Appraiser, David



SURVEYOR'S ROPE

Makes an ideal drag chain for rough surveying measurements. Numbers are graduated from the strap handle upward to the end of the rope.

FEATURES

- Tough, flexible and lightweight.
- White with black and red markings.
- Coating: Clear Coat.
- Tensile Strength: 100kg / 200 lbs.

Limited warranty.

MODEL	UPC (052837)	LENGTH	WIDTH	UNITS	BLADE MATERIAL
SR18100	005505	100 ft.	1/4 in.	ft. & in.	fiberglass
SR10100	005604	100 ft.	1/4 in.	ft. & 10ths	fiberglass
SR18200	005512	200 ft.	1/4 in.	ft. & in.	fiberglass
SR10200	005611	200 ft.	1/4 in.	ft. & 10ths	fiberglass
SR18300	005529	300 ft.	1/4 in.	ft. & in.	fiberglass
SR10300	005628	300 ft.	1/4 in.	ft. & 10ths	fiberglass
SR30M	021772	30 m	1/4 in.	metric	fiberglass
SR50M	021789	50 m	1/4 in.	metric	fiberglass
SR100M	021802	100 m	1/4 in.	metric	fiberglass



DEPTH GAUGES

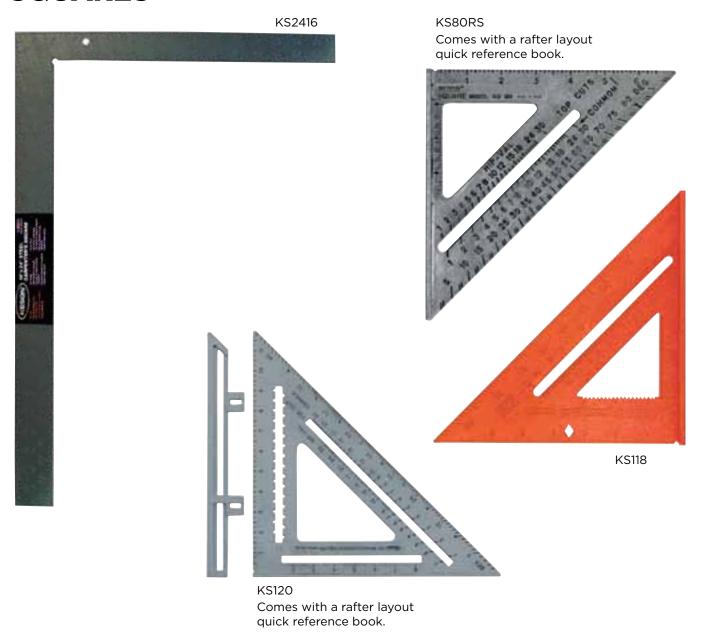
Developed for seismographic measuring, these tough fiberglass tapes are used by a variety of industries to measure depth. Attach any weight to the snap ring and lower to measure depth. The depth gauges are incredibly durable, flexible and lightweight with graduations printed on both sides.

FEATURES

- Numbers are graduated from the weighted end of the tape strap.
- Tough, flexible and lightweight with graduations printed on both sides.
- White with black and red markings.
- Coating: Clear Coat.
- Tensile Strength: 100kg / 200 lbs.

	-				
MODEL	UPC (052837)	LENGTH	WIDTH	UNITS	BLADE MATERIAL
DG2518	025931	25 ft.	1/4 in.	ft. & in.	fiberglass
DG5018	005406	50 ft.	1/4 in.	ft. & in.	fiberglass
DG10018	005413	100 ft.	1/4 in.	ft. & in.	fiberglass
DG20018	005420	200 ft.	1/4 in.	ft. & in.	fiberglass
DG30018	028184	300 ft.	1/4 in.	ft. & in.	fiberglass
DG15M	026081	15 m	1/4 in.	m, dm, cm	fiberglass
DG30M	026098	30 m	1/4 in.	m, dm, cm	fiberglass
DG50M	026104	50 m	1/4 in.	m, dm, cm	fiberglass

SQUARES



PORTO INC.

KSYS36

MODEL UPC SPECIAL FEATURES (052837)				
	KS80RS KS118 KS120 KS2416 KSYS36	009459 020539 009466 022168 022229	7-inch square, with stair and rafter book 7-inch square, plastic 12-inch square, with stair and rafter book 16-inch x 24-inch, steel Aluminum yard stick. English and metric (.910m) with additional English/metric conversion information.	



WOOD RULERS

Keson wood rulers have long been an essential tool for carpenters, mason's, plumbers and all types of tradespeople. They extend to over 6 feet (2 meters). They enable you to draw straight lines up to these lengths without the use of a chalk line or mason's line. Folds up to 9-1/2 inches.

FEATURES

- Steel springs have a precision lock action for extra strength when extended.
- Cleanly machined edges allow the rule to be snapped together easily and hold it stiff while measuring.
- Weather resistant markings have tough, clear protective coating.

english

THE PERSON			0111111111	
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11111111				

metric

Limited warranty.

MODEL	UPC (052837)	LENGTH	UNITS
WR18M	025169	6 1/2 ft.	ft. & in. / metric
WR1018	025404	6 1/2 ft.	ft. & in. / ft. & 10ths





KDT3M

TALLY METERS

Record and count instantly with this precision counter. Keep an accurate count whether it's of traffic counts, livestock counts or headcounts.

Easy action lever changes count with slight thumb pressure and a single side knob turn resets counter to zero. Features a 4-digit register that records up to 9,999.

Keson's high-quality tally meters are built to last.

Lilling wan	arrey.		
MODEL	UPC (052837)	BASE	NUMBER OF COUNTERS
TM100	010233	no	Ī
TM100BX	027347	no	1
TM200	010370	ves	1
KDT3M	007066	ves	3
KDT5M	007073	yes	5
KDT7M	007080	yes	7
		,	

LEVELS

LVLP

PROFESSIONAL, ORANGE

- Aluminum alloy reinforced frame.
- Three, fixed, unbreakable, plumb, magnified, fog-proof acrylic vials.
- Guaranteed to 0.5 mm/m in the standard position, and 0.75 mm/m inverted.
- Cushioned end caps to guard against shocks in the job site environment.
- Comfortable, cushioned grips for a firm grasp and steady level placement.

Available in two sizes: 24" and 36".



LVL_FV

PROFESSIONAL, ALUMINUM

Superior strength — profile weight is 890 g/m and no hand holes to compromise integrity.

- Unbreakable magnified acrylic vials. Shock-absorbing end caps. Machined edges.
- Measuring tolerance is .3 mm per 1 meter in standard position. The period at the end of this sentence is .3 mm tall.
- The inverted measuring tolerance is .75 mm per meter.

Available in two sizes: 24" and 48".

(New 1977)

LVL IB

I-BEAM SERIES

- Extruded aluminum with barrel-shaped vials that enable an accurate level reading, regardless of the horizontal orientation of the level a full 360° read.
- Shock-absorbing, protective end caps.
- Great for the budget minded.

Available in one size: 24".



SPECIALTY

LVL3

Professional accuracy line level with an easy-to-read bubble housed in a sturdy aluminum body.

TL24

This tile level is cast for strength and durability. The low profile design can be used as a straight edge and screed. The waterproof body is easy to clean and fits under toe kicks and behind fixtures.



For specific product information, please call your Keson representative or Customer Service.



MAR NE NG

CHALK LINE REELS

CHALK

TWINE

PAINT

SPECIALTY MARKING

FLAGGING & BARRICADE TAPE

CHALK LINE REELS



G3X100

GIANT CHALK LINE REELS

Our GIANT* brand is big — so it can hold a lot of string and a lot of chalk. If you're snapping dozens of lines, or need big bold lines, grab a GIANT* and make your mark. Huge Big Mouth $^{\text{\tiny M}}$ opening to ease fill-up and no-leak stopper to keep it shut.

G3X100

FEATURES

- Ergonomic design to reduce wrist strain.
- Chalk Catcher reduces waste and keeps chalk from ending up on your clothes.
- "Glovable" grip for cold weather.

G130 / G150

FEATURES

- 130 feet or 150 feet, heavy-duty cord and pull ring.
- Holds over a pound of chalk for fewer refills.
- One-piece steel crank for long life.

G100 / G110 / G140FL

FEATURES

- 100 feet or 110 feet, heavy-duty cord and pull ring.
- Hooks easily onto tool belt and holds almost a pound of chalk.
- One-piece steel crank for long life.
- G140FL features 140 feet of thinner line traditionally associated with a small chalk line reel — in a GIANT*.
- **G110D** features two chalk lines reels that share a common string and no pull ring. Hold two reels on opposite sides of a concrete slab or roof and chalk up the line by winding from one box to the other.
- *Most reels are available as combos with 3 pounds of Keson Chalk.
- *Most reels are available with cotton string.

MODEL	UPC (052837)	HOUSING	HANDLE	CAPACITY	STRING	SPECIAL FEATURES
G3X100	026432	ABS	ABS	12 oz.	100 ft., thick	3x 1 rewind
G100 G100C G1003B G1003R	020089 026418 026241 020508	ABS ABS ABS ABS	metal metal metal metal	15 oz. 15 oz. w/3 lbs. blue chalk w/3 lbs. red chalk	100 ft., thick	Best seller! Cotton string Best seller!
G110 G1103B G1103R	021895 026258 020171	ABS ABS ABS	metal metal metal	12 oz. w/3 lbs. blue chalk w/3 lbs. red chalk	110 ft., thick	
G130 G1303B G1303R	005864 027002 010080	ABS ABS ABS	metal metal metal	27 oz. w/3 lbs. blue chalk w/3 lbs. red chalk	130 ft., thick	Best seller! Best seller!
G140FL	026647	ABS	metal	16 oz.	140 ft., thin	
G150 G150C G1503B G1503R	021901 026777 026211 020188	ABS ABS ABS ABS	metal metal metal metal	24 oz. 24 oz. w/3 lbs. blue chalk w/3 lbs. red chalk	150 ft., thick	Cotton string









GB1 **GB1NEON**



STANDARD CHALK LINE REELS

They fit in your hand, tool belt, or tool bag. Thin lines wherever and whenever you need them. Geared rewinds are a time saver. Braided lines are stronger and require fewer replacements. These chalk line reels come with thin multi-material (cotton and polyethylene) lines for pinpoint accuracy and increased strength.

P100

UNIQUE SHAPE AND SPECIAL LINE

A great reel for corner work.

- Holds 100 feet of heavy-duty polycord, braided line for superior strength.
- Hook end to allow one person operation.
- Heavy-duty steel crank handle for longer life.

GB1 / GB1NEON



- **PLASTIC, 3X HIGH-SPEED REWIND**
- Sturdy case will take the abuse any job site can dish out.

- High-speed, 3X rewind will re-chalk your line quickly.

- Clutch lets you pull the string out without knuckle-busting on
- a whirly handle.
- No-Spill grommet keeps refills clean and easy.

FB2





- Great little reel at a great price.
- Doubles as a plumb bob.

K1

The basic metal chalk reel. Solid construction, consistent performance at a great price.

- Compact and super light.
- Doubles as a plumb bob.
- Self-sealing grommet for spill-free refills.

MODEL	UPC (052837)		HANDLE	CAPACITY	STRING	SPECIAL FEATURES
P100 GB1*	023486 005802	plastic plastic	metal plastic	3 oz. 3 oz.	100 ft., thin 100 ft., thin	Braided line 3 x 1 rewind, chrome plated
GB1NEON FB2* K1*	010684 005819 022656	plastic plastic metal	plastic plastic metal	3 oz. 3 oz. 2 oz.	100 ft., thin 100 ft., thin 100 ft., thin	3 x 1 rewind, Economic option All metal design

^{*}Available in combo packs.

CHALK



A LITTLE ABOUT PROCHALK®

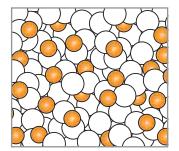
ALL MARKING CHALK IS NOT CREATED EQUAL

The color and the amount of the pigment determines the vividness and permanence of the line. The pictures below give a basic idea of how marking chalk works and why Keson chalk is the best marking chalk in the world. It sticks to your line until you decide you want it to stick to something else. Over the years, we've fine tuned our formulas to produce chalk that performs with consistent excellence, batch after batch.



We've engineered a range of colors with three basic variations of intensity. ProChalk for your basic chalk line needs. Glo-Orange and Glo-Lime are highly visible versions of ProChalk that will wear or wash away naturally. ProChalk Plus, for lines that hit and stick for a long, long time; and ProChalk Ultimate is chalk dye, almost 100% pigment!

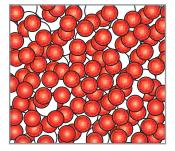




PROCHALK® & PROCHALK® GLO STANDARD MARKING CHALKS

ProChalk is formulated to achieve a perfect line every time. Brilliant color tones provide strong, sharp lines. From the brightest pigments in the industry, we produce standard colors plus our unique, fluorescent Glo-Orange and Glo-Lime for improved visibility.

- Standard grade marking chalk.
- 4-5 strikes usual line yield.
- Brilliant color.
- Great flow for easy reel fill-up.



PROCHALK® PLUS WATERPROOF MARKING CHALK

There is a delicate balance that needs to be maintained with higher grade chalk: you need enough pigment to slap down a line that's not going anywhere and enough carrier to keep the chalk flowing. ProChalk Plus is formulated to achieve a perfect, lasting line every time.

- Professional grade marking chalk. Water-resistant lines hold your mark.
- 8-10 strikes usual line vield.
- Great flow for easy reel fill-up.
- Brilliant weather-proof color.

PROCHALK® ULTIMATE PERMANENT MARKING DYE

Sometimes called chalk dye, this product lays down a mark that stays. Our red and blue dyes are souped up even more than the ProChalk Plus grades.

- Premium grade marking dye.
- 12-15 strikes usual line vield.
- Brilliant weather-proof color.
- Great flow for easy reel fill-up.
- Eliminates the need for chalk line saver in most environments.
- Water-resistant lines hold your mark.



These are concentrated marking products. Lines snapped with ProChalk Plus & Ultimate grades may be visible as long as one year after striking. The colors also may bleed through light-colored paint.



PROCHALK® & PROCHALK® GLO

STRIKE ONCE, STRIKE BOLD!

MODEL	UPC (052837)	COLOR	WEIGHT	SPECIAL FEATURES
4B	006021	blue	4 oz.	
4R	006007	red	4 oz.	
4W	006014	white	4 oz.	
4Y	006038	yellow	4 oz.	
8BLACK	25954	black	8 oz.	
8B	006120	blue	8 oz.	best seller! best seller! glo-color glo-color
8R	006106	red	8 oz.	
8W	006113	white	8 oz.	
8Y	006137	yellow	8 oz.	
8GL	006427	glo-lime	8 oz.	
8GO	006403	glo-orange	8 oz.	
12B	006226	blue	12 oz.	
12R	006205	red	12 oz.	
12W	006212	white	12 oz.	
12Y	006236	yellow	12 oz.	

MODEL	UPC (052837)	COLOR	WEIGHT	SPECIAL FEATURES
102B	239120	blue	2 lbs.	
102R	239290	red	2 lbs.	
103B	020584	blue	3 lbs.	best seller!
103BLACK	026203	black	3 lbs.	
103R	020577	red	3 lbs.	best seller!
103GO	020591	glo-orange	3 lbs.	glo color!
105B	006328	blue	5 lbs.	best seller!
105BLACK	206210	black	5 lbs.	
105R	006304	red	5 lbs.	best seller!
105W	006311	white	5 lbs.	
105Y	006335	yellow	5 lbs.	
105GL	020188	glo-lime	5 lbs.	glo color!
105GO	006410	glo-orange	5 lbs.	glo color!
125B	006526	blue	25 lbs.	best seller!
125R	006502	red	25 lbs.	
125W	006519	white	25 lbs.	
125Y	006533	yellow	25 lbs.	
125GO	006540	glo-orange	25 lbs.	
148B	006625	blue	48 lbs.	3
148R	006601	red	48 lbs.	
148W	006618	white	48 lbs.	best seller!
148Y	006632	yellow	48 lbs.	
148GO	006649	glo-orange	48 lbs.	glo color!



PROCHALK® PLUS

WATERPROOF MARKING CHALK

MODEL	UPC (052837)	COLOR	WEIGHT	SPECIAL FEATURES
PM8BLACK	021482	black	8 oz.	waterproof
PM8BLUE	021505	blue	8 oz.	waterproof
PM8RED	021529	red	8 oz.	waterproof
PM103BLACK	021499	black	3 lbs.	waterproof
PM103BLUE	021512	blue	3 lbs.	waterproof
PM103RED	021536	red	3 lbs.	waterproof
PM105BLACK	025299	black	3 lbs.	waterproof
PM105BLUE	025688	blue	3 lbs.	waterproof
PM105RED	025695	red	3 lbs.	waterproof

PROCHALK® ULTIMATE

PERMANENT MARKING DYE

MODEL	UPC (052837)	COLOR	WEIGHT	SPECIAL FEATURES
5BD	025916	blue	5 oz.	chalk-dye
5RD	026838	red	5 oz.	chalk-dye
103BD	026036	blue	3 lbs.	chalk-dye
103RD	026856	red	3 lbs.	chalk-dye

MASON TWINE

BRAIDED MASON TWINE

Braided twine doesn't come apart even when reused. It is perfect for large jobs and everyday use. You can also nick it with a trowel and it won't unwind. Another benefit is that braided twine does not spin as much as a twisted line, bringing plumb bobs to rest sooner.

FEATURES

- 18-gauge line with an approximate tensile strength of 155 pounds.
- 250 feet = 1/4 pound, 500 feet = 1/2 pound, 1,000 feet = 1 pound.

MODEL	UPC (052837)	COLOR	LENGTH
BWB250	020478	black & white	250 ft.
BWB500	020485	black & white	500 ft.
BWB1000	020492	black & white	1000 ft.
GB250	008278	green	250 ft.
GB500	008285	green	500 ft.
GB1000	008292	green	1000 ft.
OB250	008216	orange	250 ft.
OB500	008223	orange	500 ft.
OB1000	008230	orange	1000 ft.



MODEL	UPC (052837)	COLOR	LENGTH
PB250	008247	pink	250 ft.
PB500	008254	pink	500 ft.
PB1000	008261	pink	1000 ft.
WB250	108152	white	250 ft.
WB500	108169	white	500 ft.
WB1000	108176	white	1000 ft.
YB250	108183	yellow	250 ft.
YB500	008193	yellow	500 ft.
YB1000	008209	yellow	1000 ft.

TWISTED MASON TWINE

Twisted line is a fine choice for mason line and other marking needs. Choosing twisted line is often an economical choice. You get 10% more line per spool.

FEATURES

- 18-gauge line with an approximate tensile strength of 160 pounds.
- 275 feet = 1/4 pound, 545 feet = 1/2 pound,
 1,090 feet = 1 pound.





MODEL	UPC (052837)	COLOR	LENGTH
WT275	008001	white	275 ft.
WT545	008018	white	545 ft.
WT1090	008025	white	1090 ft.
YT275	008032	yellow	275 ft.
YT545	008049	yellow	545 ft.
YT1090	008056	yellow	1090 ft.

ULTRA-MARK® PAINT

Formulated to generate superior brilliance for long-range visibility. Before marking a dark surface, spray a coat of white to enhance the brightness of the paint. The Ultra-Mark spray paint contains no fluorocarbons, making it non-toxic after drying. Top discharge valve for ease of use. All Keson paint is water based.

Use with PA14, PA35, RRPA18 and RRPA182 applicators (see page 13).

HOW MUCH IS ENOUGH?

A 16-ounce can provides approx. 250 feet of a 4-inch wide line. A 20-ounce can covers approx. 300 feet with the same 4-inch line.

How much Paint is in the can? Compare the Net Weights.

Federal law requires that the cans clearly label the net weight of paint.

20 ounce cans =

Keson: 17 oz. of paint + 3 oz. of propellant (for 16 oz. cans it's 14:2) **Most Competitors:** 15 – 16 oz. of paint + 4 or 5 oz. of propellant (for their 16 oz. cans it's 13:3)

100% of Keson paint is made in the USA.

Shelf life of a can of paint is approximately 1 year.





MODEL	UPC (052837)	WEIGHT	COLOR
SP16B	009053	16 oz.	blue
SP16G	009046	16 oz.	green
SP16R	009022	16 oz.	red
SP16RO	009015	16 oz.	red-orange
SP16W	009176	16 oz.	white

MODEL	UPC (052837)	WEIGHT	COLOR
SP20B	009145	20 oz.	blue
SP20BK	021970	20 oz.	black
SP20G	009169	20 oz.	green
SP20GO	021963	20 oz.	glo-orange
SP20GP	009121	20 oz.	glo-pink
SP20R	009138	20 oz.	red
SP20RO	009114	20 oz.	red orange
SP20W	021956	20 oz.	white
SP20Y	009152	20 oz.	yellow

20 oz.

MODEL	UPC (052837)	WEIGHT	COLOR
CS16	020553	16 oz.	clear
CS20	009077	20 oz.	clear



CHALK LINE SAVER

CLEAR SPRAY WITH INVERTED TIP

WHY CHALK LINE SAVER?

Clear spray protects chalk line from wind, rain and shuffling feet. Save hours of rework by protecting your layout!

SPECIALTY MARKING



PAINT CRAYONS, VALVE PAINT MARKERS (PAINT PENS) & MARKERS

WHY PAINT CRAYONS?

- Marks through oil and water.
- Lead-free, non-toxic.

WHY VALVE PAINT MARKERS (aka PAINT PENS)?

 Marks on all surfaces: metal, wood, glass, plastic, rubber, cardboard and paper.

WHY POINT MARKERS?

- Smear resistant, water resistant, fast drying.

WHY GIANT MARKERS?

- Water resistant, fade resistant, high intensity ink.
- Mark large on cardboard, ceramic, wood, metal and glass.

MODEL	UPC (052837)	COLOR	ТҮРЕ
PCB	023622	blue	paint crayon
PCR	023639	red	paint crayon
PCW	023615	white	paint crayon
PCY	023608	yellow	paint crayon
VPMB	023660	blue	valve paint marker/paint pen
VPMBK	023677	black	valve paint marker/paint pen
VPMR	023684	red	valve paint marker/paint pen
VPMW	023653	white	valve paint marker/paint pen
VPMY	023646	yellow	valve paint marker/paint pen
TPB	023691	blue	point marker
TPBK	023707	black	point marker
TPR	023714	red	point marker
GMB	023721	blue	giant chisel marker
GMBK	023738	black	giant chisel marker
GMR	023745	red	giant chisel marker

HARD LUMBER CRAYONS

Ideal for warmer climates, and for marking on dry and wet wood, paper, cartons, stone, concrete, tiles, and plastic. Weather and wear resistant.



MODEL	UPC (052837)	COLOR
LCBlack	009237	black
LCBlue	009220	blue
LCGreen	021420	green
LCGPink	021314	pink
LCRed	009206	red
LCWhite	009213	white
LCYellow	009251	yellow

SOFT LUMBER CRAYONS

Ideal for cooler climates, and for marking on almost any surface, especially tire, glass, bricks, rubber, ceramics, dry and wet wood, paper, cartons, stone, concrete, tiles and plastic. Weather and wear resistant.



MODEL	UPC (052837)	COLOR
BSCBlack BSCBlue BSCRed	010097 010103 010110	black blue red
BSCYellow	010127	yellow

LUMBER CRAYON HOLDERS

Keep your crayons from breaking.







MODEL	UPC (052837)	SPECIAL FEATURES
LCHolder	008100	Aluminum
LCH100	008179	Aluminum, carded with crayon
PS100	008124	Wood
PS100C	007028	Wood, carded

MODEL	UPC (052837)	SPECIAL FEATURES
LP72	007905	Black lead
LP72R	020560	Red lead
LP72WHITE	007905	White wood, black lead

CARPENTER PENCIL SHARPENER

Gives you a clean, solid square tip instantly!



MODEL	UPC (052837)	SPECIAL FEATURES
CP2	022663	Blister of 1 CP2
CP26	022731	Blister of 1 CP2 and 6 pencils
CP2MER	022670	Counter display of 20 CP2s





MODEL	UPC (052837)	COLOR	SPECIAL FEATURES	
CMB	023790	blue	Carded 2-pk — 12 card standard pack	
CMBK	023806	black	Carded 2-pk — 12 card standard pack	
CMR	023813	red	Carded 2-pk — 12 card standard pack	
CMW	023783	white	Carded 2-pk — 12 card standard pack	
CMY	023776	yellow	Carded 2-pk — 12 card standard pack	

Bulk packs are available.

TRIANGLE MARKING PENS

WHY TRIANGLE PENS?

- Water-resistant high intensity wax lead.
- Perfect for marking different thicknesses.
- Always have a sharp tip!

MODEL	UPC (052837)	ТУРЕ	
TMP	024803	holder with 4 color inserts: yellow, red, black, white	
TMPB TMPG TMPR TMPW TMPY	024810 025619 024827 024834 024841	4 black refills 4 graphite refills 4 red refills 4 white refills 4 yellow refills	



HALF-MOON MARKING CHALK

Used on rail cars, concrete, asphalt, wood and other surfaces, this chalk is ideal for layout work and marking for estimating.

MODEL	UPC (052837)	COLOR	SPECIAL FEATURES
HMBULKB	024209	blue	Half-moon
HMBULKRED	024216	red	Half-moon
HMBULKW	024223	white	Half-moon



SOAPSTONE

Keson soapstone is primarily used by welders for metal marking or by plumbers for pipe marking.

Use Keson Chalk Line Saver (p. 43) to make the mark last.

MODEL	UPC (052837)	COLOR	SPECIAL FEATURES	
SS144BULK SH500 SS3H	024230 024247 023592	white NA white	Soapstone Soapstone holder 3 pieces of soapstone with holder	



RAILROAD CHALK

MODEL	UPC (052837)	COLOR
RCBBULK	024179	Blue
RCWBULK	024186	White
RCYBULK	024193	Yellow
CH400	026456	Railroad Chalk holder



FLAGGING & BARRICADE TAPE

FLAGGING TAPE

1-3/16" WIDE

MODEL	UPC (052837)	LENGTH	COLOR
FTD12*	020034	N/A	N/A
FTGL FTGO FTGP FTGR	006823 006809 006830 006816	150 ft. 150 ft. 150 ft. 150 ft.	glo-lime glo-orange glo-pink glo-red
FTB FTG FTO FTP FTR FTW FTY	006731 010646 006717 010653 006700 006748 006724	300 ft. 300 ft. 300 ft. 300 ft. 300 ft. 300 ft.	blue green orange pink red white yellow



1" WIDE

MODEL	UPC (052837)	LENGTH	COLOR
FT01GL	024285	150 ft.	glo-lime
FT01GO	024254	150 ft.	glo-orange
FT01GP	024261	150 ft.	glo-pink
FT01GR	024278	150 ft.	glo-red
FTOIB	024315	300 ft.	blue
FTOIG	024346	300 ft.	green
FTOIO	024322	300 ft.	orange
FTOIP	024353	300 ft.	pink
FTOIR	024292	300 ft.	red
FTOIW	024308	300 ft.	white
FTOIY	024339	300 ft.	yellow

^{*}The **FTD12** holds 1 roll of 150-foot Glo colors and 300-foot rolls of standard 1-3/16" and 1" widths.







STANDARD

BARRICADE TAPE

PROFESSIONAL - 3" WIDE

High-strength, high-visibility barricade tape is manufactured with a superior quality, virgin, yellow opaque poly-material. It is printed with ultra-bond, jet black ink that penetrates the plastic surface. It is scratch-proof and weather-resistant.

MODEL	UPC (052837)	COLOR	LENGTH	LEGEND
BT1200E BT1201 BT1211 BT1213 BT1214 BT1215 BT1218 BT1218RED BT1219* BT1221* BT1222* BT1222*	026548 007516 007653 010219 010226 010639 020393 026388 022571 022595 022601 022564	yellow yellow red red yellow yellow red yellow yellow yellow yellow yellow	1,000 ft.	caution, caution, caution caution: do not enter caution: cuidado danger: do not enter danger, danger caution: construction area danger blasting area danger, open trench security line: do not cross warning restricted area caution, buried pipeline below
BT1629* BT300 BT310 BT304* BT210 BT204* BT211*	023219 007660 007721 007707 007486 007400 007493	red yellow yellow yellow yellow yellow	1,000 ft. 300 ft. 300 ft. 300 ft. 200 ft. 200 ft. 200 ft.	danger high voltage 6-inch caution, caution, caution caution, caution (economy) caution: open trench caution, caution (economy) caution: open trench caution: cuidado



^{*} While supplies last.



FOIL UNDERGROUND DETECTABLE TAPE

PERMANENT MESSAGE

Color band and black ink imprint are encapsulated in the tape. Ink does not extend to edges, giving maximum bond between plies.

ALUMINUM CORE

A solid detectable core makes it the choice for locating nonmetalic lines.

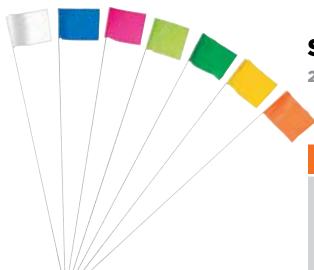
DURABLE

Constructed with prime resin, it's durable. Tolerates -94° F to 200° F temperature range.

ENDORSED

Meets OSHA regulation 1926-956 (C) (I) covering location of underground utility lines.

MODEL	UPC (052837)	COLOR	LEGEND: BURIED	WIDTH
FDT2BEL	022939	red	electric line	2 in.
FDT2BFOL	023080	orange	fiber optic line	2 in.
FDT2BGL	022991	yellow	gas line	2 in.
FDT2BSL	023110	green	sewer line	2 in.
FDT2BWL	023059	blue	water line	2 in.
FDT3BCL	023035	yellow	communications line electric line fiber optic line gas line sewer line water line	3 in.
FDT3BEL	022946	red		3 in.
FDT3BFOL	023080	orange		3 in.
FDT3BGL	023004	yellow		3 in.
FDT3BSL	023127	green		3 in.
FDT3BWL	023066	blue		3 in.
FDT6BEL	022953	red	electric line	6 in.



SURVEYOR STAKE FLAGS

2-1/2" x 3-1/2" FLAGS ON A 21" STAKE

MODEL	UPC (052837)	COLOR
STK21B	010288	blue
STK21G	010301	green
STK21GL	010264	glo-lime
STK21GO	010240	glo-orange
STK21GP	010271	glo-pink
STK21GR	010257	glo-red
STK21W	006977	white
STK21Y	010295	yellow

ENGINEER'S PRODUCTS

MEASURING WHEELS			FIBERGLASS LONG T	APES (con't.)	
MP401EENG & S	SAE & Metric & IN	6	FLT1810200	ENG & SAE	19
PP3010	ENG	10	OTRS1810100E	ENG & SAE	19
	ENG		OTRS1810200	ENG & SAE	19
	ENG		OTRS1810200E	ENG & SAE	19
	ENG		OTRS1810300E	ENG & SAE	19
	ENG			ENG & SAE	
	ENG			ENG & SAE	
	ENG			ENG & SAE	
	ENG & SAE			ENG & SAE	
MP415	ENG & SAE	9		ENG & SAE	
	D			ENG & SAE	
STEEL LONG TA			OTR1810300	ENG & SAE	20
	ENG				
	ENG		CLOSED CASE F	FIBERGLASS BLAD	E TAPES
	ENG			ENG	
	ENG			ENG	
	ENG				
	ENG			ENG & Metric	
	ENG		MC10M100	ENG & Metric	21
	ENG		MC181050	ENG & SAE	21
	ENG		MC1810100	ENG & SAE	21
	ENG				
	ENG		SHORT TAPE M	EACLIDEC	
	ENG				
	ENG			ENG	
	ENG			ENG	
	ENG			ENG	
	ENG			ENG	
	ENG		PG1035RG	ENG	26
	ENG		PG10M25AL	ENG & Metric	28
NR10200H	ENG	16	PG10M25	ENG & Metric	26
			PG181012	ENG & SAE	26
CLOSED CASE S	STEEL BLADE TAP	ES		ENG & SAE	
ST10010	ENG	17		ENG & SAE	
ST101003X	ENG	17		ENG & SAE	
ST10503X	ENG	17		ENG & SAE	
	ENG			ENG & SAE	
ST5018	ENG	17		ENG & SAE	
				ENG & SAE	
FIBERGLASS LO	ONG TAPES			ENG & SAE	
	ENG	19			
	ENG				
	ENG		POCKET ROD		
	ENG		PR610	ENG	32
	ENG				
	ENG		WOOD RULER		
	ENG				
	ENG		WR1018	ENG & SAE	35
	ENG				
	ENG		SURVEYOR'S RO	OPE	
	ENG & Metric			ENG	77
	ENG & Metric			ENG	
	ENG & Metric			ENG	
			-1.1.000		

METRIC PRODUCTS

MEASURING W	VHEELS		FIBERGLASS LONG T	'APES (con't.)	
MP401EMetric	& SAE & ENG & IN	6	OTR10M100	ENG & Metric	20
MP301M	Metric	7	OTR10M165	ENG & Metric	20
	Metric		OTR10M200	ENG & Metric	20
	Metric		OTR10M300	ENG & Metric	20
	Metric		OTR10M50	ENG & Metric	20
	Metric				
	Metric			TIDEDOL ACC DI ADI	
	Metric			FIBERGLASS BLAD	
	Metric		MC18M100	SAE & Metric	21
KKIUM		1∠	MC18M50	SAE & Metric	21
STEEL LONG T	ADEC		MC10M100	ENG & Metric	21
				ENG & Metric	
	Metric				
	Metric		CHORT TARE M	FACUREC	
	Metric		SHORT TAPE MI		
	Metric		PG7.5M	Metric	27
	Metric		PG18M25AI	SAE & Metric	28
NR50MH	Metric	16		SAE & Metric	
NR60M	Metric	16		SAE & Metric	
	Metric			SAE & Metric	
NR60MH	Metric	16		SAE & Metric	
NRS100M	Metric	15		SAE & Metric	= 0
NRS30M	Metric	15		SAE & Metric	
NRS50M	Metric	15		SAE & Metric	
SNR100M	Metric	15			
SNR100ME	Metric	15		ENG & Metric	
	Metric		PG10M25	ENG & Metric	26
	SAE & Metric				
	SAE & MetricSAE & Metric		DEPTH GAUGE		
NK31011200	SAE & Metric			NA a trui a	77
CLOSED CASE	CTEEL DI ADE TADE			Metric	
CLOSED CASE	STEEL BLADE TAPE	5		Metric	
ST10018M	SAE & Metric	17	DG50M	Metric	33
ST18M1003X	SAE & Metric	17			
ST18M100Y	SAE & Metric	17	POCKET ROD		
ST18M503X	SAE & Metric	17		Metric	32
			FNZITI		52
FIBERGLASS L	ONG TAPES				
ELT50MM	Metric	10	WOOD RULER		
	Metric		WR18M	SAE & Metric	35
	Metric				
	Metric				
			SURVEYOR'S RO	OPE	
	Metric		SR30M	Metric	33
			SR100M	Metric	33
	Metric		SR50M	Metric	33
	Metric				
FLT18M165	SAE & Metric	19			
FLT18M200	SAE & Metric	19		ENG. Engineeral	Capla
OTR18M100	SAE & Metric	20		ENG: Engineer's	
OTR18M165	SAE & Metric	20		ft., 1/10, 1/10	00
OTR18M200	SAE & Metric	20		SAE: English S	cale
OTD19MZOO	CAE & Motric	20			

OTR18M50......SAE & Metric......20

OTRS18M200SAE & Metric.....19

ft., in., 1/8 (1/16)

METRIC:

Various

INDEX

102B41
102R41
103B41
103BD41
103BLACK41
103GO41
103R41
103RD41
105B41
105BLACK41
105GL41
105GO41
105R41
105W41
105Y41
125B41
125GO41
125R41
125W41
125Y41
12B41
12R41
12W41
12Y41
148B41
148GO41
148R41
148W41
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148Y41
4B41
4B41
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4B

BT20446
BT21046
BT21146
BT30046
BT30446
BT31046
BWB100042
BWB25042
BWB50042
CH40045
CMB45
CMBK45
CMR45
CMW45
CMY45
CP244
CP2644
CP2MER44
CS1643
CS2043
D1864632
DG10018
DG15M33
DG2001833
DG251833
DG3001833
DG30M33
DG501833
DG50M33
FB239
FDT2BGL47
FDT3BEL47
FDT2BEL47
FDT2BFOL47
FDT2BSL47
FDT2BWL47
FDT3BCL47
FDT3BFOL47
FDT3BGL47
FDT3BSL47
FDT3BWL47
FDT6BEL47
FLT1016519
FLT1010319
FLT181020019
FLT1816519
FLT1820019
FLT18M16519
FLT18M20019
FLT50MM19
FT01B46
FT01G46
FT01GL46
FT01GO46
FT01GP46
FT01GR46
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T01Y	.4	6
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FTD12	4	6
FTG	4	6
FTGL FTGO	4	6
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FTP	4	6
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FTW	.4	6
FTY	4	6
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G130		
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G1303R		
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GT275	. 4	2
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HMBULKB	.4	5
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KDT3M		
KDT5M		
KDT7M		
KS118		
KS120		
KS2416		
KS80RS		
KSYS36		
LCBLACK	.4	4
LCBLUE	.4	4
LCGPINK		
LCGREEN	.4	4
LCH100		
LCHolder	.4	4

LCWHITE.....44

LCYELLOW	4	4
LP72		
LP72R		
LP72WHITE	4	4
LVL_FV	7	6
LVL_IB		
LVL3		
LVLP	3	6
MC10100		21
MC1050		
MC1050	••••	۷١
MC10M100		
MC10M50		21
MC18100		
MC1810100		
MC181050		21
MC18165		21
MC1850		21
MC18M100		
MC18M50		
MP201	4,	8
MP301		
MP301DM		
MP301M	.4,	7
MP315M	4.	8
MP401		
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MP415	4	8
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OB50042
OT109042
OT27542
OT54542
OTR100M20
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OTRS10300H19
OTRS1810019
OTRS1820019
OTRS1830019
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0110101020015
OTRS181033019
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OTRS1810300E19
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PA1413
PA3513
PB100042
PB25042
PB50042
PCB44
PCR44
PCW44
PCY44
PD61832
PG1032 PG101226

D.01010	D140DED 41
PG101626	PM8RED41
PG102526	PR2M32
PG10M2526	PR61032
PG10M25AL28	PR61832
PG181026	PS10044
PG181026	PS100C44
PG18101226	PT109042
PG18102526	PT27542
PG181025AL28	PT54542
PG181025SS29	RCBBULK45
PG181025WIDEV28	RCWBULK45
PG181226	RCYBULK45
PG181626	RR102 5. 12
PG182526	RR10M 5. 12
PG1825AL28	RR110
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PG1825ALV28	RR1125, 12
PG1825ALVMAG28, 29	RR1825, 12
PG1825MAG29	RR305, 10
PG1825RG26	RR30105, 10
PG1825SS29	RR30M5, 10
PG1825VMAG29	RR3105. 11
	RR318N 5. 11
PG1825WIDE28	
PG1825WIDEV28	RR3M 5, 11
PG183026	RR405, 10
PG1830RG26	RR410 5, 11
PG18103326	RR4185, 11
PG183526	RRPA185, 13
PG1835RG26	RRPA182
PG1035RG26	RRT124, 9
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PG18M1026	RRT1210 4, 9
PG18M1626	RRT12M4, 9
PG18M2526	RRT64, 9
PG18M25AL28	RRT6104, 9
PG18M25RG26	RRT6M4. 9
PG25 27	SH50045
PG251027	SNR100M15
PG7.5M27	SNR100ME15
PGPRO1812V29	SNR100MH15
PGPRO1816V29	SNR1010015
PGPRO182529	SNR10100H15
PGPRO1825V29	SNR1020015
PGPRO183029	SNR10200H15
PGPRO1835V29	SNR1030015
PGT1810V27	SNR10300E15
PGT18M10V27	SNR10300E15
PGT1812V27	SNR1810015
PGT181012V27	SNR1820015
PGT1816V27	SNR1830015
PGT18M16V27	SP16B43
PGT1825V27	SP16G43
PGT181025V27	SP16R43
PGT18M25V27	SP16RO43
PGT1830V27	SP16W43
PGT181033V27	SP20B43
PGT1833V27	SP20BK43
PGTFD12V27	SP20G43
PGTFD16V27	SP20GO43
PGTFD25V27	SP20GP43
PM103BLACK41	SP20R43
PM103BLUE41	SP20R043
PM103RED41	SP20W43
PM105BLACK41	SP20Y43
PM105BLUE41	SR100M33
PM105RED41	SR1010033
PM8BLACK41	
PI*10DLACK41	SR1020033

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	М8												
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ST100101	17
ST100181	17
ST10018M1	
ST101003X1	
ST10503X1	
ST181003X1	
ST18100Y1	17
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STK21B4	7
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WB10004	
WB2504	
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WR10183	
WR18M3	5
WT10904	2
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