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Why choose Chan Man Lee?

- ✓ Ready stock of 25,000 products
- ✓ No MOQ required for majority of our products
- ✓ Product pickup ready in 10 minutes~1 working day
- ✓ Certified/authorised distributor for over 30 brands
- ✓ Only supplies products from well-known, esteemed brands
- ✓ Only genuine, authentic, factory-original products
- ✓ Technical knowledge on product codes (IMPA, sizing, etc.)

FISCO 


Hultafors



TOOLS TO RELY ON

“Function and precision that you can rely on”

Ask any craftsman you like. They’ll tell you – “If you want the real deal, it has to be Fisco.” You can rest assured that by choosing a Fisco tape measure, you are getting a tape that delivers the best possible function, reliability and precision. Tapes that can take all the hard knocks, are durable and, more to the point, feel right in your hand.

The reason for this is quite simple. We develop all our products in conjunction with professionals. We understand their work situation and listen to their needs. They are involved in testing the products until everyone is happy with the results. For us, this is the only way of being sure that our tapes actually work and make your job easier.

The knowledge we have of your workday and that of other craftsmen is undeniably unique. As is our extensive experience. It all began in 1940 when Leo Fisher started Fisco in a small cellar in London. Since then we have spent more than 70 years perfecting our world-renowned tape measures. In 2008 Fisco was acquired by Hultafors Group, a Swedish hand tools company, that we have had a very close relationship for over two decades. Hultafors is known for its innovative hand tools that have been used by Scandinavian and European craftsmen since the late 19th century. The assortment consists of a full range of functional and ergonomic products from measuring devices, wrecking bars, hammers, knives and spirit levels.

Being part of a larger organization will mean more resources, a larger knowledge and worldwide markets to operate in. This will benefit not only ourselves but certainly all our end-users.



Gary Beadon

Managing Director, Fisco Tools



During April 2015, Fisco became a member of the Made in Britain campaign, which allows us to identify our British made products with the official Made in Britain marque. The marque can be applied to our literature, website and packaging and enables our customers to identify British made products whilst supporting and promoting British manufacturing in the UK and overseas. The logo can be seen throughout our catalogue.



WORLD CLASS A

FISCO 

CUTTING EDGE IN TAPE TECHNOLOGY

Setting higher standards in measuring tools, Fisco's high-tech manufacturing facility in South East England today covers over 60,000 square feet and produces over 1,500 high quality measuring instruments every hour.

Innovative product design and sophisticated manufacturing techniques are achieved through the active association of the product development team with specialist designers and engineers. This, combined with the use of high quality materials and rigorous inspection at all stages of manufacture produces a range of tapes with an accuracy that is second to none.

Quality Assurance

Fisco is a registered company under the TÜV NORD CERT 9001:2008 Quality Assurance Scheme.

High Precision Printing

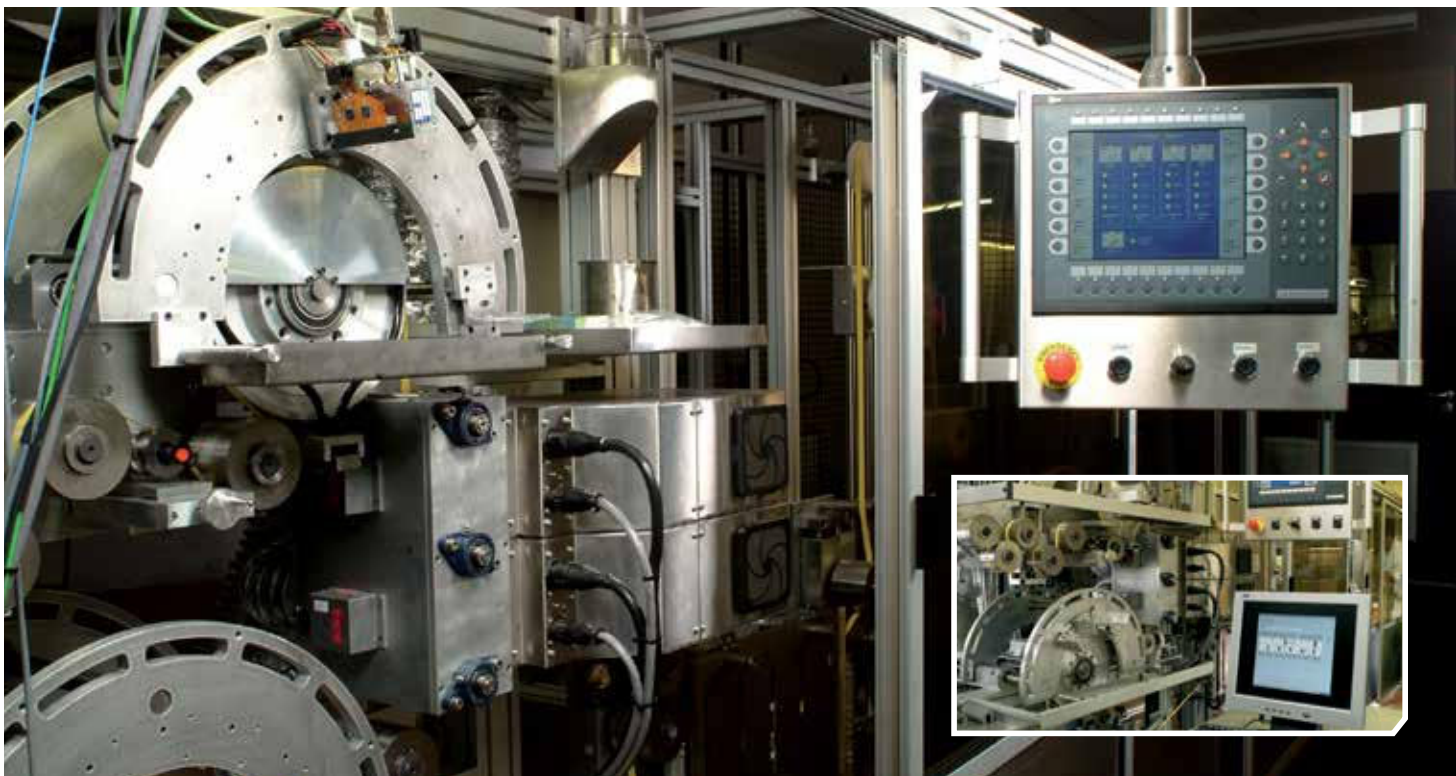
Fisco is at the cutting edge of tape technology and has developed the world's only high precision ink-jet tape printer which guarantees precise alignment and the highest standards of measuring accuracy. The matt polyester top surface used



on Fisco blades, reduces reflection making a visible difference when compared to many competing products. Metric tapes are produced to accuracy levels laid down in the Measuring Instruments Directive 2014/32/EU, marked with the stipulated CE markings and appropriate accuracy levels. Metric/Imperial tapes are produced to the same level of accuracy.

Calibration Service

A calibration service is offered giving the customer the assurance of the absolute precision of their own individual tapes. Calibrated tapes are carefully checked against a precision master scale and any deviation is noted. One calibrated tape can be used as a benchmark to ensure the maintained accuracy of other tapes. All calibrated tapes are certified EC Class I, and are supplied with 'A' endings. Calibration can be varied to suit individual needs. Tapes are



ACCURACY

initially calibrated for their total length. However, additional sections of the tape can be calibrated to determine the exact error of any length of the tape, according to the requirements of individual customers.

CHECK YOUR TAPES PRECISION

Steel Tape Measurement Accuracy

Measurement accuracy is a very important feature of a tape measure. It is measured and stated in the form of a tolerance class. We classify measuring tapes in EC Class I and EC Class II.

Steel Tape Measure Production Tolerances		
Total length (m)	Class I (mm)	Class II (mm)
2	±0.3	±0.7
3	±0.4	±0.9
5	±0.6	±1.3
8	±0.9	±1.9
10	±1.1	±2.3
15	±1.6	±3.3
20	±2.1	±4.3
25	±2.6	±5.3
30	±3.1	±6.3
50	±5.1	±10.3
100	±10.1	±20.3

Accuracy tolerance excluding end hook.

If the hook or ring forms part of the measurement an additional allowance of ± 0.1mm (Class I) 0.2mm (Class II) is permitted.

Changing Lengths

Often we experience significant temperature differences between summer and winter, differences that affect length of a steel tape measure. All tolerances quoted here apply at 20°C, so it is important to be aware of the measurement deviations for various temperatures.

Length Change for a Steel Tape Measure for Temperature Deviations from 20°C			
ΔT	10°C	20°C	30°C
Length (m)	Length Change (±mm)		
2	0.2	0.5	0.7
3	0.4	0.7	1.1
5	0.6	1.2	1.9
8	1.0	2.0	3.0
10	1.2	2.5	3.7
20	2.5	5.0	7.4
30	3.7	7.4	11.2
50	6.2	12.4	18.6
100	12.4	24.8	37.2

Length change ΔL is calculated using formula $\Delta L = L \times \Delta T \times \alpha$
 L = tape measure length, ΔT = temperature difference from 20°C.
 α = coefficient of linear expansion (1.24 x 10⁻⁵).

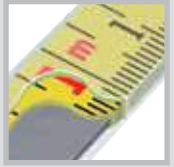
Example: If the outdoor temperature is -10°C the difference is -30°C, and the change will thereby be -3.0mm for an 8m long steel tape.

BLADE VARIATIONS

SHORT TAPES

Matt Coat

High quality 0.75 - 0.85% high carbon steel, hardened, tempered and concaved to enable long extension. The steel is coated with a priming rust inhibitor to ensure the polyester paint adheres firmly to the steel. The blade is then coated using an anti-glare polyester lacquer offering superior wear resistance and readability during use. Yellow blades are standard, white blades are available to special order in some markets.



LONG TAPES

Matt Coat

Tough, white polyester coated steel tape. Printing is protected by an additional transparent polyester top coating. Resistant to commonly used solvents and abrasion. Tapes are accurate within the accuracy class marked on the tape, at a reference temperature of 20°C, when a tractive force of 50N is applied. This applies at all lengths to be measured.



Tough Coat

Tough, yellow polyester coated steel tape, with an extra thick nylon coating for added protection. Resistant to common chemicals, solvents, abrasion and breakage. Withstands bending, kinking and crushing. Recommended for heavy duty measuring work. Tapes are accurate within the accuracy class marked on the tape, at a reference temperature of 20°C, when a tractive force of 50N is applied. This applies at all lengths to be measured.



Fibreglass

Highly flexible tape, much lighter than steel. Constructed from multiple uni-directional glass-fibre strands embedded in flexible PVC. The tape also incorporates an extra thick PVC coating to offer superior resistance to scuffing and marking. Fibreglass tape is electronically non-conductive when dry, corrosion proof and resistant to breakage and common chemicals. Tapes are accurate within the accuracy class marked on the tape, at a reference temperature of 20°C, when a tractive force of 20N is applied. This applies at all lengths to be measured.



Stainless Steel

A premium quality deep etched stainless steel blade. Suitable for use in areas where solvents and chemicals are heavily used.



SHORT TAPES



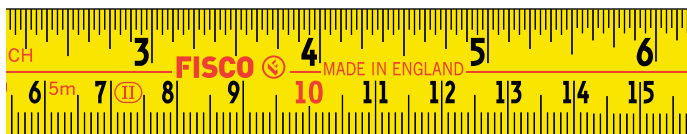
SHORT TAPES

A comprehensive range of precision engineered tapes which combine innovative design with advanced technical features to offer an exceptional standard of products. Ranging from high specification professional models to general purpose DIY models, all Fisco tapes are individually checked to maintain the highest standards of accuracy and reliability.



BLADE STYLES

Metric/English



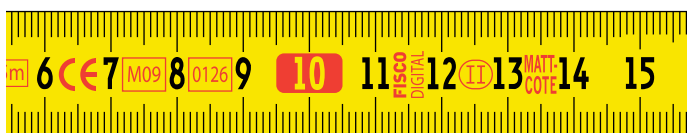
Graduated in centimetres and inches. Red numbers at every foot and 10 centimetres.

EC Class I Metric



Graduated in centimetres. Red numbers at every 10 centimetres. Accurate to EC Class I.

EC Class II Metric



Graduated in centimetres. Red block numbers at every 10 centimetres. Accurate to EC Class II.

SHORT TAPE RANGE TABLE

Use the table below to choose the short tape which best suits your needs.

	Model										
EC Class											
EC Class I	•	•	•	•	•	•					
EC Class II							•	•	•	•	•
Blade Length/Width Available											
3m x 13mm					•	•		•	•		•
3m x 16mm							•			•	
3m x 19mm	•	•									
5m x 16mm							•				
5m x 19mm	•	•	•			•		•	•	•	
5m x 25mm					•	•				•	
8m x 25mm	•		•	•	•	•		•	•	•	
Features & Benefits											
MADE IN BRITAIN	•	•	•	•	•	•	•		•		•
ABS case		•					•		•		
ABS case with rubber grip	•		•	•		•		•		•	
ABS case with chrome finish					•						
Metal hole hanger for strap	•	•									
Clear-view end-hook			•								
Removable belt clip			•	•				•			
Unique blade scale				•							
Display window in top of case											•

Metric/English blades also available excluding Brick Mate and Video Flex. English only blades available in certain markets on selected models, subject to minimum quantities. *Available to special order in some markets.

THE NEXT G

PR & SL Short Tapes.

Experience a new dimension of reliable precision and ease of use. Our new hardwearing PR short tapes feature high impact cases of ergonomic design with rubber coating for optimum grip. Pull the steel tape and you'll feel the high-quality precision mechanism. Smooth and silent, distinct brake and gentle return action.

Alternatively, if you prefer things that come in small packages, then our new SL short tape is the one for you. A high-impact slim case which fits perfectly in your pocket, combines hardwearing reliability with ease of use.



PR Measuring Tape

Tough tape with ergonomic grip, rubber coated button and brake pad area, with a high impact case made of ABS plastic. Yellow, wear resistant blade graduated using highly accurate inkjet print, accurate to EC Class I. Smooth blade return action and bump stop with anti-wear function.

- Blade accurate to EC Class I.
- Made in Britain.
- Designed to have the smallest housing in its class for easier handling.
- Metal hole hanger for strap, enabling safe working at heights.
- Strong stainless steel end-hook with reinforcement plate for added blade protection.
- Distinct brake causing no blade movement.

Model	Length	EC accuracy class	Graduation	Blade width
PB3M	3m	I	mm	19mm
PB3ME	3m/10ft	I	mm/inch	19mm
PB5M	5m	I	mm	19mm
PB5ME	5m/16ft	I	mm/inch	19mm
PB8M	8m	I	mm	25mm
PB8ME	8m/26ft	I	mm/inch	25mm

GENERATION



 **MADE IN
BRITAIN**



SL Measuring Tape

Slim model with a high impact case made of ABS plastic. Yellow, wear resistant blade graduated using inkjet print, accurate to EC Class I. Smooth blade return action and bump stop with anti-wear function.

- Blade accurate to EC Class I.
- Made in Britain.
- Slim, high impact ABS case.
- Metal hole hanger for strap, enabling safe working at heights.
- Strong stainless steel end-hook with reinforcement plate for added blade protection.
- Distinct brake causing no blade movement.

Model	Length	EC accuracy class	Graduation	Blade width
SL3M	3m	I	mm	19mm
SL3ME	3m/10ft	I	mm/inch	19mm
SL5M	5m	I	mm	19mm
SL5ME	5m/16ft	I	mm/inch	19mm

BIG T

Innovation at its very best. Hundreds of hours of research amongst builders, carpenters and many other professionals helped to develop the Big T measuring tape which sets new standards in design and technology.



Short Tapes

BRICK MATE

The Specialist Bricklayers Tape.



Big T Measuring Tape BT

An advanced measuring tape with a multitude of user benefits, designed for measuring more quickly, easily and reliably. The tough, rubber protected case houses a blade which is accurate to EC Class I, offering the end-user the highest level of measuring accuracy available.

- Blade accurate to EC Class I.
- Made in Britain.
- Tough rubber protected case with patented shock absorber, designed to survive heavy on-site use.
- Ergonomic case shape makes the tape easy to handle during use.
- Superior brake control with maximum holding power.
- Clear-view end-hook allowing the blade to be read right up to the tip.
- Rubber grip tips locates and holds the blade tip firmly when hooking on.
- Easy 100mm inside measurement make add-ons easy (5m model has flip-out arm).
- Unique snap-in quick-release belt clip holster.

Model	Length	EC accuracy class	Graduation	Blade width
BT5M	5m	I	mm	19mm
BT5ME	5m/16ft	I	mm/inch	19mm
BT8M	8m	I	mm	25mm
BT8ME	8m/26ft	I	mm/inch	25mm

* English only blades available in certain markets.



Brick Mate Measuring Tape BM

A specialist tape measure designed to aid professional bricklayers in their work. The unique blade design accurately calculates brick and block quantities and course heights, plus there is a conventional metric scale, which is accurate to EC Class I, for general measuring. Use the Brick-Mate for any bricklaying job - big or small - it will save time, effort and money.

- Unique blade design* with three scales to calculate brick & block quantities and course heights, along with a conventional metric scale accurate to EC Class I.



- Made in Britain.
- Bright, ergonomic ABS case with non-slip rubber grip pad.
- Easy-to-operate positive action lock, minimising blade slip.
- Bump stop for added blade and end-hook protection.
- Unique snap-in quick-release belt clip holster.

Model	Length	EC accuracy class	Graduation	Blade width
BMC08	8m	I	mm	25mm

* The unique Brick Mate blade scale is designed for UK brick and block sizes. Subject to minimum order quantities, alternative blade scales can be designed for other markets.



Tri Matic Measuring Tape TM/TW

A high specification tape measure designed for the professional user. The tape is housed in a tough ABS case with a high quality chrome finish and has a blade which is accurate to EC Class I. The effective bump stop gives added blade and end-hook protection whilst the easy-to-operate positive lock minimises blade slip.

- Blade accurate to EC Class I.
- Made in Britain.
- Tough ABS case with high quality chrome finish.
- Easy-to-operate positive action lock, minimising blade slip.
- Bump stop for added blade and end-hook protection.
- Triple rivet end-hook on 25mm wide blades and reinforcing plate on 19mm and 25mm wide blades.
- Belt clip and self-zeroing end-hook.

Model	Length	EC accuracy class	Graduation	Blade width
TM3M	3m	I	mm	13mm
TM3ME	3m/10ft	I	mm/inch	13mm
TM5M	5m	I	mm	19mm
TM5ME	5m/16ft	I	mm/inch	19mm
TW5M	5m	I	mm	25mm
TW5ME	5m/16ft	I	mm/inch	25mm
TM8M	8m	I	mm	25mm
TM8ME	8m/26ft	I	mm/inch	25mm



Tri Lok Measuring Tape TL/TV

This exceptionally accurate, durable and reliable tape is ideal for the professional user. The blade is accurate to EC Class I and features a tough grey ABS case with a non-slip rubber grip pad. The easy-to-operate brake holds the blade securely at the desired length and the effective bump stop gives added blade and end-hook protection during use.

- Blade accurate to EC Class I.
- Made in Britain.
- Tough grey ABS case with non-slip rubber grip pad.
- Easy-to-operate positive action lock, minimising blade slip.
- Bump stop for added blade and end-hook protection.
- Triple rivet end-hook on 25mm wide blades and reinforcing plate on 19mm and 25mm wide blades.
- Belt clip and self-zeroing end-hook.

Model	Length	EC accuracy class	Graduation	Blade width
TL3M	3m	I	mm	13mm
TL3ME	3m/10ft	I	mm/inch	13mm
TL5M	5m	I	mm	19mm
TL5ME	5m/16ft	I	mm/inch	19mm
TV5M	5m	I	mm	25mm
TV5ME	5m/16ft	I	mm/inch	25mm
TL8M	8m	I	mm	25mm
TL8ME	8m/26ft	I	mm/inch	25mm



Uni Matic Measuring Tape UM

A compact tape measure which fits comfortably into the palm of your hand during use. The smooth rounded ABS case is ultrasonically welded for added strength and features a positive action side lock brake, which is easy to use.

- Blade accurate to EC Class II.
- Made in Britain.
- Tough ABS case, ultrasonically welded for added strength.
- Positive action side lock brake.
- Belt clip and self-zeroing end-hook.

Model	Length	EC accuracy class	Graduation	Blade width
UM3M	3m	II	mm	16mm
UM3ME	3m/10ft	II	mm/inch	16mm
UM5M	5m	II	mm	16mm
UM5ME	5m/16ft	II	mm/inch	16mm

White case and white blade options available.



Tuf Lok Measuring Tape TK

A tough, multi-protected tape measure, which features a unique network of integral ribs and air-pods which effectively absorbs impact energy when dropped. The ergonomic case with rubber overmould provides a comfortable firm grip, whilst the detachable belt clip is perfect for users who prefer a more slimline tape.

- Blade accurate to EC Class II.
- Tough, ergonomic case with rubber overmould.
- Ergonomic top rocker brake.
- Bump stop for added blade and end-hook protection.
- Removable belt clip (excl. 3m models) and self-zeroing end-hook.

Model	Length	EC accuracy class	Graduation	Blade width
TK3M	3m	II	mm	13mm
TK3ME	3m/10ft	II	mm/inch	13mm
TK5M	5m	II	mm	19mm
TK5ME	5m/16ft	II	mm/inch	19mm
TK8M	8m	II	mm	25mm
TK8ME	8m/26ft	II	mm/inch	25mm



Pro Flex Measuring Tape PF/PZ/PW

An excellent value tape measure with a tough ABS case, non-slip blade lock and an effective bump stop which gives added blade and end-hook protection..

- Blade accurate to EC Class II.
- Made in Britain.
- Tough ABS case with positive action brake.
- Bump stop for added blade and end-hook protection (exc. 3m).
- Belt clip and self-zeroing end-hook.

Model	Length	EC accuracy class	Graduation	Blade width
PF3M	3m	II	mm	13mm
PF3ME	3m/10ft	II	mm/inch	13mm
PZ5M	5m	II	mm	19mm
PZ5ME	5m/16ft	II	mm/inch	19mm
PW8M	8m	II	mm	25mm
PW8ME	8m/26ft	II	mm/inch	25mm



A1-Plus Measuring Tape AP/AW

Available in 4 case sizes, this excellent value tape measure is ideal for general measuring. The tough ABS case is protected with a rubber overmould, plus an easy-to-use positive action brake, and a blade accurate to EC Class II.

- Blade accurate to EC Class II.
- Tough ABS case with rubber overmould.
- Positive action brake.
- Belt clip and self-zeroing end-hook.

Model	Length	EC accuracy class	Graduation	Blade width
AP3M	3m	II	mm	16mm
AP3ME	3m/10ft	II	mm/inch	16mm
AP5M	5m	II	mm	19mm
AP5ME	5m/16ft	II	mm/inch	19mm
AW5M	5m	II	mm	25mm
AW5ME	5m/16ft	II	mm/inch	25mm
AP8M	8m	II	mm	25mm
AP8ME	8m/26ft	II	mm/inch	25mm

Also available with magnetic end-hooks

Model	Length	EC accuracy class	Graduation	Blade width
AW5M MAGNET	5m	II	mm	25mm
AP8M MAGNET	8m	II	mm	25mm

The AP/AW is available to special order in some markets.



Video Flex Measuring Tape VF

A specialised tape measure with a window in the top of the case to display measurements which includes the case length. This is particularly useful when measuring inside measurements such as window frames and alcoves

- Blade accurate to EC Class II.
- Made in Britain.
- Tough polycarbonate case with window in top to display measurements.
- Push-to-release blade lock.
- Belt clip and self-zeroing end-hook.












Model	Length	EC accuracy class	Graduation	Blade width
VF3M	3m	II	mm	13mm



LONG TAPES & SURVEY

LONG TAPE RANGE TABLE

Use the table below to choose the long tape which best suits your needs.

	Model									
										
EC Class	Surveyor	Pacer	Ranger	Tracker	Prospector	CC	CX	CG	Satellite	Futura
EC Class I	•					•	•			
EC Class II		•	•	•	•			•	•	•
Blade Type Available										
Matt Coat Steel (white blade)		•		•	•	•	•		•	
Tough Coat Steel (yellow blade)	•	•		•	•					
Fibreglass (yellow blade)		•	•					•		•
Features & Benefits										
MADE IN BRITAIN 	•	•	•	•	•	•	•	•	•	•
Open frame tape	•	•	•	•	•					
Closed case tape						•	•	•	•	•
Spade handle	•	•	•							
Pistol hand grip	•			•	•					
Blade lock	•									
Dual winding handles	•									
Integral ground spike	•	•								
Integral belt clip									•	•
Hole hanger						•	•	•		
3:1 quick gear function							•			

LONG TAPES & SURVEY

Combining the very best in terms of design, quality and construction, the Fisco range of long tapes is the professionals' choice in building, engineering and surveying sectors. Specially developed, electronically controlled printing machines guarantee the highest standards of accuracy and precise alignment on dual sided tapes. All Fisco tapes are individually checked to maintain the highest standards of accuracy and reliability.

BLADE VARIATIONS & STYLES

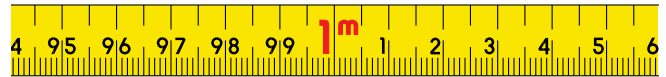
Fisco long tapes are available in a selection of printing styles. The high precision ink-jet tape printer guarantees precise alignment and the highest standards of measuring accuracy.

English style 1 - Available on Matt Coat & Tough Coat



Graduated in feet, inches and 1/8". Red feet, repeats and 16" joist markings.

Metric Style 5 - Available on Matt Coat & Tough Coat



EC Class II. Graduated in mm. Numbered in cm every cm. Red metres and repeats.

Metric Style 6 - Available on Matt Coat & Tough Coat



EC Class I. Graduated in mm. Numbered in cm every cm. Red metres and repeats.

English style 7 - Available on Fibreglass



Graduated in feet, inches and 1/8". Red feet, repeats and 16" joist markings.

Metric Style 9 - Available on Fibreglass



EC Class II. Graduated in cm, numbered every 10cm. Red metres and repeats.

END RINGS AND ZERO POINTS

A Endings: Zero point is approximately 100mm from the end of the tape. Available on metric only tapes.

A1 end-piece: steel end-loop can be specified on all steel single sided metric tapes.

A3 end-piece: engineering grade polymer end-loop can be specified on single sided glass-fibre tapes.

A4 end-piece: triple action engineering grade polymer end-loop with precision fold-in claw and additional hook-on bar.

B Endings: Zero point is at the tape end.

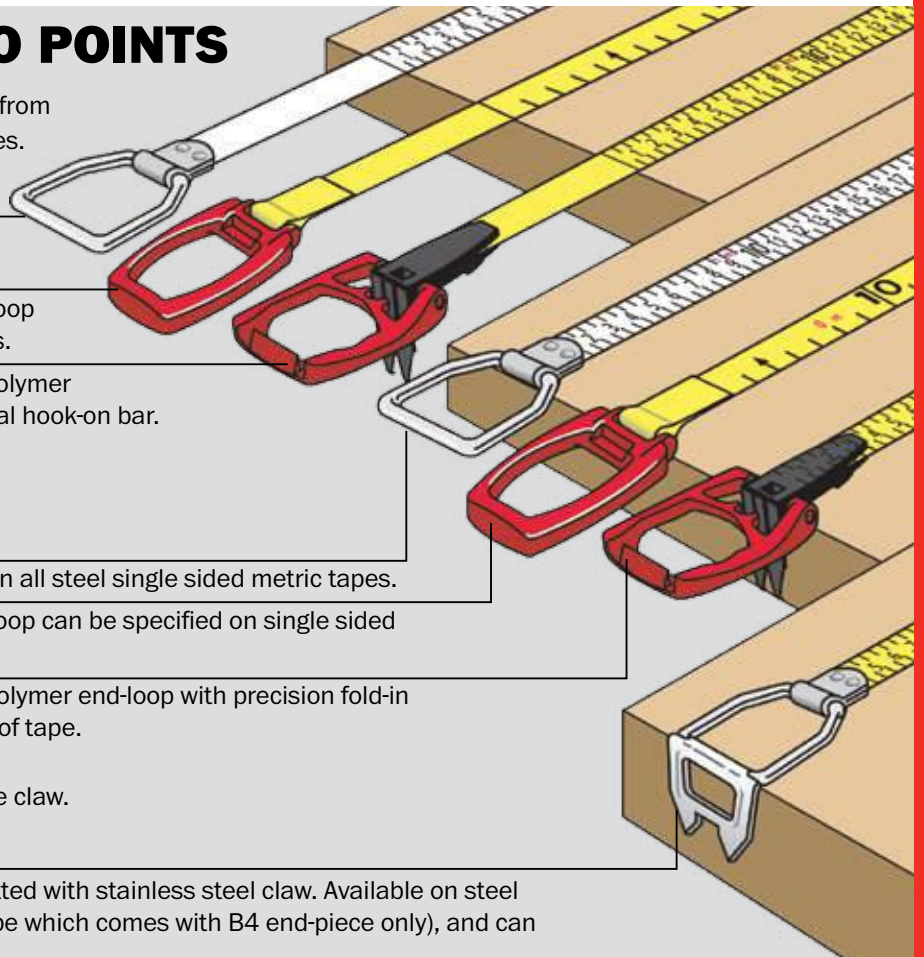
B1 end-piece: steel end-loop can be specified on all steel single sided metric tapes.

B3 end-piece: engineering grade polymer end-loop can be specified on single sided metric only glass-fibre tapes.

B4 end-piece: triple action engineering grade polymer end-loop with precision fold-in claw and additional hook-on bar near zero point of tape.

C Endings: Zero point is at the inside edge of the claw.

C end-piece: pressed steel end-loop normally fitted with stainless steel claw. Available on steel long tapes (with the exception of the Satellite tape which comes with B4 end-piece only), and can also be specified on glass-fibre tapes.



LONG LASTING PRECISION

CC Long Tapes.

Pick up our new CC tape measures and feel the amazing grip, optimised for each case size. Add the unique single-hand grip that allows you to just stretch and measure, and the high-quality precision mechanism inside. All in an extremely durable case that is tougher than an equivalent steel case. Superior reliability and easy to use.



CC Measuring Tape

The CC tapes have a unique one hand grip for each case size enabling optimal handling. Available in a variety of lengths with either, a 'Matt Coat' polyester coated steel or PVC overcoated fibreglass blade. With a solid high-impact case of ABS plastic that is tougher than an equivalent steel case. Unique loop with added features and a mouth-piece with anti-wear function. Hole hanger for strap enabling safe work at heights.

- Matt Coat polyester coated steel blades are accurate to EC Class I.
- PVC overcoated fibreglass blades are accurate to EC Class II.
- Made in Britain.
- High impact ABS case with unique hand grip enabling optimal handling.
- The medium size case has a quick rewind function 3:1.
- Hole hanger for strap enabling safe work at heights.

Model	Length	Class	Blade width	Blade type	Case size
CC10/6	10m	I	10mm	Matt Coat polyester coated steel	Small
CC10/16	10m/33ft	I	10mm	Matt Coat polyester coated steel	Small
CC20/6	20m	I	10mm	Matt Coat polyester coated steel	Small
CC20/16	20m/66ft	I	10mm	Matt Coat polyester coated steel	Small
CC30/6	30m	I	10mm	Matt Coat polyester coated steel	Medium
CC30/16	30m/100ft	I	10mm	Matt Coat polyester coated steel	Medium
CX20/6	20m	I	13mm	Matt Coat polyester coated steel	Large
CX20/16	20m/66ft	I	13mm	Matt Coat polyester coated steel	Large
CX30/6	30m	I	13mm	Matt Coat polyester coated steel	Large
CX30/16	30m/100ft	I	13mm	Matt Coat polyester coated steel	Large
CX50/6	50m	I	13mm	Matt Coat polyester coated steel	Large
CX50/16	50m/165ft	I	13mm	Matt Coat polyester coated steel	Large
CG10/9	10m	II	13mm	PVC overcoated fibreglass	Large
CG10/79	10m/33ft	II	13mm	PVC overcoated fibreglass	Large
CG20/9	20m	II	13mm	PVC overcoated fibreglass	Large
CG20/79	20m/66ft	II	13mm	PVC overcoated fibreglass	Large
CG30/9	30m	II	13mm	PVC overcoated fibreglass	Extra large
CG30/79	30m/100ft	II	13mm	PVC overcoated fibreglass	Extra large

SURVEYOR

Advanced Ergonomics.

Probably one of the most advanced, ergonomically designed long tapes, the Surveyor tape sets the gold standard for control, comfort and performance. With a list of great features, this is a highly effective tape for any professional.

The ergonomics of the unique frame design allows the blade to be spooled out smoothly whether walking backwards or forwards, and offers the user comfortable control when measuring. In addition, the high efficiency rewind speed is balanced to a steady walking pace with the user able to choose either the top handle or lower base grip to carry the frame.



Surveyor Measuring Tape SY

The outstanding result of five years of in-depth research and development, the Surveyor is a high performance surveying tape with a whole series of innovative design features. The impact resistant ABS frame houses a highly accurate 'Tough Coat' nylon coated steel blade which is accurate to EC Class I and is designed with a rubber grip top handle and a lower base grip, offering two comfortable methods to hold the tape. The unique right and left handed rewind handles make the Surveyor easy-to-use for both right or left handed users, plus the press button brake, locks the drum to allow the blade to be pulled taught, whilst maintaining firm and easy control of the hand grip.

- 13mm 'Tough Coat' nylon coated steel blade accurate to EC Class I.
- Made in Britain.
- Impact resistant ABS frame with rubber overmould protection.
- Unique right and left hand flip-out ergonomic rewind handles.
- Press button blade lock with simple release.
- Rubber grip top handle and lower base grip.
- Integral ground spike for end-hook anchoring.
- Corrosion resistant triple action end-hook.
- Scaled diameter blade drum for balanced rewind speed.
- Easy clean blade feed with side flush apertures.

Model	Length	Class	Blade width	Blade type
SY30/6	30m	I	13mm	Tough Coat nylon coated steel
SY30/16	30m/100ft	I	13mm	Tough Coat nylon coated steel
SY50/6	50m	I	13mm	Tough Coat nylon coated steel
SY50/16	50m/165ft	I	13mm	Tough Coat nylon coated steel





Pacer Measuring Tape PY/PR/PJ

A heavy duty, high specification open frame tape designed for the professional user. The impact resistant ABS frame has a handy integral ground spike, plus a tough, high impact polymer centre with low friction bearing, which offers a smooth rewind action. The Pacer is available with a selection of blades, ranging from 30m to 100m, in 'Tough Coat' nylon coated steel, 'Matt Coat' polyester coated steel or PVC coated fibreglass, all of which are accurate to EC Class II.

- 13mm 'Tough Coat' nylon coated steel, 'Matt Coat' polyester coated steel or PVC overcoated fibreglass blade, accurate to EC Class II.
- Made in Britain.
- Impact resistant ABS frame with an integral ground spike.
- Tough, high impact polymer centre offers additional strength to the winding mechanism.
- Low friction bearing for smooth rewind.
- Long winding lever and easy-grip knob makes rewinding fast and effective.
- Corrosion resistant end-piece.

Model	Length	Class	Blade width	Blade type
PY30/5	30m	II	13mm	Tough Coat nylon coated steel
PY30/15	30m/100ft	II	13mm	Tough Coat nylon coated steel
PY50/5	50m	II	13mm	Tough Coat nylon coated steel
PY50/15	50m/165ft	II	13mm	Tough Coat nylon coated steel
PR50/5	50m	II	13mm	Matt Coat polyester coated steel
PR50/15	50m/165ft	II	13mm	Matt Coat polyester coated steel
PR100/5	100m	II	13mm	Matt Coat polyester coated steel
PR100/15	100m/330ft	II	13mm	Matt Coat polyester coated steel
PJ100/9	100m	II	13mm	PVC overcoated fibreglass
PJ100/79	100m/330ft	II	13mm	PVC overcoated fibreglass

Available as a 30m or 50m Class I calibrated tape at an extra cost.



Prospector Measuring Tape YC/YR

This heavy duty tape is constructed to withstand heavy on site measuring work, whilst the 'Y' shaped open frame design enables easy cleaning and maintenance after use. In addition to the ergonomic pistol grip, which offers the end-user comfort during use, the long winding lever and easy-grip winding knob makes rewinding fast and effective. The Prospector can be supplied with a 'Tough Coat' nylon coated steel or 'Matt Coat' polyester coated steel blade, both of which are accurate to EC Class II.

- 13mm 'Tough Coat' nylon coated steel or 'Matt Coat' polyester coated steel blade, accurate to EC Class II.
- Made in Britain.
- 'Y' shaped aluminium frame with an ABS pistol hand grip.
- Tough, high impact polymer centre offers additional strength to the winding mechanism.
- Long winding lever and easy-grip knob makes rewinding fast and effective.
- Corrosion resistant end-piece.

Model	Length	Class	Blade width	Blade type
YC30/5	30m	II	13mm	Tough Coat nylon coated steel
YC30/15	30m/100ft	II	13mm	Tough Coat nylon coated steel
YC50/5	50m	II	13mm	Tough Coat nylon coated steel
YC50/15	50m/165ft	II	13mm	Tough Coat nylon coated steel
YR30/5	30m	II	13mm	Matt Coat polyester coated steel
YR50/5	50m	II	13mm	Matt Coat polyester coated steel



Tracker Measuring Tape TC/TR

A ruggedly constructed, open frame tape which allows for any on-site debris to be removed during cleaning. The ergonomic pistol hand grip offers comfort during use, in particular, when pacing out. The Tracker can be offered with either 'Tough Coat' nylon coated steel or 'Matt Coat' polyester coated steel blades, both of which are manufactured from premium steel, accurate to EC Class II.

- 13mm 'Tough Coat' nylon coated steel or 'Matt Coat' polyester coated steel blade, accurate to EC Class II.
- Made in Britain.
- Corrosion resistant aluminium frame with ABS pistol hand grip.
- Tough, high impact polymer centre offers additional strength to the winding mechanism.
- Long winding lever and easy-grip knob makes rewinding fast and effective.
- Corrosion resistant end-piece.

Model	Length	Class	Blade width	Blade type
TC30/5	30m	II	13mm	Tough Coat nylon coated steel
TC30/15	30m/100ft	II	13mm	Tough Coat nylon coated steel
TC50/5	50m	II	13mm	Tough Coat nylon coated steel
TC50/15	50m/165ft	II	13mm	Tough Coat nylon coated steel
TR30/5	30m	II	13mm	Matt Coat polyester coated steel
TR30/15	30m/100ft	II	13mm	Matt Coat polyester coated steel
TR50/5	50m	II	13mm	Matt Coat polyester coated steel
TR50/15	50m/165ft	II	13mm	Matt Coat polyester coated steel

Stainless steel blades and dipping tapes with plumb bobs are available on request, subject to availability.



Satellite Measuring Tape ST

This closed case tape, protects the blade and internal workings with a hard-wearing, high impact ABS case that fits comfortably into the palm of your hand. The 10mm 'Matt Coat' polyester coated steel blade is fitted with a unique triple action end-loop with fold-in claw enabling the tape to be anchored into or over a wide variety of objects and surfaces. Rewinding is made easy and comfortable with the sturdy winding handle and rotating winding knob, which can then be stored neatly back into the centre of the tape..

- 10mm 'Matt Coat' polyester coated steel blade, accurate to EC Class II.
- Made in Britain.
- Impact resistant moulded ABS case, ultrasonically welded for added strength.
- Easy winding, high impact polymer centre with push button opening handle.
- Unique triple action end-loop with fold-in claw.
- ABS belt clip moulded on to the rear of case.

Model	Length	Class	Blade width	Blade type
ST10/5	10m	II	10mm	Matt Coat polyester coated steel
ST10/15	10m/33ft	II	10mm	Matt Coat polyester coated steel
ST20/5	20m	II	10mm	Matt Coat polyester coated steel
ST20/15	20m/66ft	II	10mm	Matt Coat polyester coated steel
ST30/5	30m	II	10mm	Matt Coat polyester coated steel
ST30/15	30m/100ft	II	10mm	Matt Coat polyester coated steel



Futura Measuring Tape FT

A professional quality measuring tape with an ergonomic closed case design, featuring an integral hand grip which allows fingers to be kept clear of the winding lever when rewinding. The highly flexible fibreglass tape, accurate to EC Class II, has an additional PVC overcoating, which offers superior resistance to scuffing and marking.

- 13mm PVC overcoated fibreglass tape, accurate to EC Class II.
- Made in Britain.
- Distinctive ABS case with an integral hand grip to keep fingers clear of the winding lever.
- Easy winding, high impact polymer centre.
- Corrosion resistant end-piece.
- ABS belt clip moulded on to the rear of the case.

Model	Length	Class	Blade width	Blade type
FT10/9	10m	II	13mm	PVC overcoated fibreglass
FT10/79	10m/33ft	II	13mm	PVC overcoated fibreglass
FT20/9	20m	II	13mm	PVC overcoated fibreglass
FT20/79	20m/66ft	II	13mm	PVC overcoated fibreglass
FT30/9	30m	II	13mm	PVC overcoated fibreglass
FT30/79	30m/100ft	II	13mm	PVC overcoated fibreglass



Ranger Measuring Tape RN

A heavy duty, open frame surveyors tape with a spade handle grip, which is ultrasonically welded for added strength. The twin mouth rollers, low friction centre bearing, long winding lever and easy-grip winding handle, all ensure that a smooth and effective rewind is achieved. The EC Class II PVC overcoated fibreglass blade is electronically non-conductive when dry, corrosion resistant and resistant to breakage.

- 13mm PVC overcoated fibreglass tape, accurate to EC Class II.
- Made in Britain.
- Impact resistant ABS frame, ultrasonically welded for added strength.
- Twin mouth rollers and low friction centre bearing for smooth rewind.
- Long winding lever and easy-grip knob makes rewinding fast and effective.
- Corrosion resistant end-piece.

Model	Length	Class	Blade width	Blade type
RN30/9	30m	II	13mm	PVC overcoated fibreglass
RN30/79	30m/100ft	II	13mm	PVC overcoated fibreglass
RN50/9	50m	II	13mm	PVC overcoated fibreglass
RN50/79	50m/165ft	II	13mm	PVC overcoated fibreglass

Road Meter Measuring Wheel WH

A robust measuring wheel for professional surveying, highway and site work.

- Tough, metal gearing and working parts for longevity.
- Belt drive is easier to replace and more durable than other mechanisms.
- Clear reading counter mechanism displays metres and centimetres and has an instant reset lever accurate to 0.1%.
- An extremely tough die-cast fork frame which holds wheel bearings.
- Swivel link folds sideways for quick collapse and packing.
- Integral dirt scraper removes dirt to keep wheel accurate.
- Easy to use foot operated brake which locks the wheel at the required measurement. The folding stand can be steadied by a foot to prevent wheel being blown over by wind or traffic movement.
- Pointer clearly visible for accurate start and end readings.
- Counter range - 9999.99m

Ref. no.	Height	Weight	Circumference
WH10KMC	900mm	2.7kg	1m



MEASURING & MARKING TOOLS



Fisco offer a range of marking tools which combine accuracy and durability to make these tools the perfect aid for any professional or DIY user. With quality materials and advanced technology used, the marking tool range is produced to a high standard with each range undergoing numerous quality tests throughout the manufacturing stages.

Graduations

All Fisco rules and squares have precisely inscribed and permanently etched graduations.



Giant Chalk Line

A heavy duty ranging line specifically designed for the construction industry, featuring a lockable handle to secure the line at the desired length.

- Yellow polypropylene body with easy grip handle.
- Lockable winding handle.
- 3mm braided line for added strength
- Corrosion resistant end-piece.

Model	Length	Weight	Line thickness
C1-060	50m/165ft	610g	3mm



Roll-Line Ranging Line

Professional high quality ranging line with hard wearing frame and a tough braided line which can be locked at any length.

- Hard wearing grey polystyrene body.
- Long handle to ensure a secure grip.
- 1.5mm braided yellow line, coloured throughout its thickness for superior resistance to UV lights.
- Rotating rewind knob on handle for fast rewinding.
- Detachable hand grip allows insertion into a ranging pole.
- Two locking positions to lock line at any length.

Model	Length	Weight	Line thickness
C4-100	100m/330ft	240g	1.5mm



Combination Squares

A versatile range of instruments which combines the functions of outside and inside try square, mitre square, depth and marking gauge, spirit level and plumb level, steel rule, straight edge and scriber.

No.52

- Precision cast zinc stock.
- Stainless steel blade with deep etched graduations.
- Steel scribing pin.

No.53

- Heavy duty precision cast iron stock.
- Stainless steel blade with deep etched graduations.
- Steel scribing pin.

No.56

- Precision cast zinc stock.
- Stainless steel blade with deep etched graduations.
- Steel scribing pin.

No.58

- Precision cast zinc stock.
- Stainless steel blade with deep etched graduations.
- Centre marker and graduated protractor which turns through 360°.
- Steel scribing pin.

Model	Blade length	Stock	Graduations
52SI	300mm	Zinc	mm
52ME	30cm/12"	Zinc	mm/inch
53SI	300mm	Iron	mm
53ME	30cm/12"	Iron	mm/inch
56ME	15cm/6"	Zinc	mm/inch
58SI	300mm	Zinc	mm
58ME	30cm/12"	Zinc	mm/inch

Rafter Square

A lightweight rafter square, ideal for calculating and measuring angles for roof construction.

- Structural foamed polystyrene body.
- Calculates rafter angles.
- Can be used as 90° or 45° mitre square.
- Imperial and degree scales.

Model	Length	Graduations
X55E	7"	inch/degrees





Surveyors Rod SR

A professional six-fold wooden rule ideal for measuring in restricted areas or when working single handedly. The surveyors rod remains rigid when extended.

- Professional quality.
- Cold rolled steel strip hinges treated with hypoid oil for longer life.
- Hardwearing, moisture resistant finish.
- Precisely inscribed and permanent graduations.

Model	Length	Width	Graduations
SR2M	2m	24mm	mm
SR2ME	2m/6ft	24mm	mm/inch



Bench Rule BR

A professional grade rule which can be permanently fixed to a bench top, ideal for estimators, craftsmen and anyone selling materials by length.

- Professional quality.
- Hardwearing, moisture resistant finish.
- Precisely inscribed and permanent graduations.

Model	Length	Width	Graduations
BR1ME	1m/3ft	25mm	mm/inch



Craftsman's Rule XFB

An engineering quality, white, four-fold rule for detailed marking out.

- Engineering quality.
- Made from Polycarbonate.
- Bevelled edges for precise marking.
- Precisely inscribed and permanent graduations.

Model	Length	Width	Graduations
XFB1ME	1m/3ft	36mm	mm/inch



Handyman's Rule XFY

A general purpose four-fold rule for home, workshop and trade use.

- Made from ABS plastic.
- Brass hinged pins and end-pieces for extended life.
- Precisely inscribed and permanent graduations.

Model	Length	Width	Graduations
XFY1ME	1m/3ft	32mm	mm/inch



Stainless Steel Rules

Universal tools for DIY, workshop and engineering use.

- Top quality stainless steel.
- Deep etched graduations.

Model	Length	Width	Graduations
X706-S	150mm/6"	15mm	mm/inch
X712-S	300mm/12"	25mm	mm/inch
X725-S	610mm/24"	30mm	mm/inch

HULTAFORS HAND TOOLS



AMAZING GRIP, PERFECT CUT

Introducing Handsaws from Hultafors.

Robust design, ergonomic handle and unique tooth profile results in an effective professional saw for the perfect cut. With smart solutions such as exchangeable blades, eco-friendly surface treatment for reduced friction and a stable quick-release blade guard, you can count on a sharp and easy-to-use saw every time.



Handsaw HBS

A standard saw for universal use with a fibreglass reinforced handle, rubber grip and 45° and 90° angle guide.

- The handle is mounted with screws for increased durability.
- The saw blade is made of 1mm thick steel which gives extra stability, precision and low vibrations.
- Hardened teeth with standard 2-phase grinding for efficiency and a long life time. Rotating rewind knob on handle for fast rewinding.

Model	Blade length	Teeth per inch
590724	550mm	7



Handsaw HBX

Handsaw developed for the modern craftsman in close cooperation with professional users. Hultafors unique teeth with 3-phase grinding combines efficiency and a good bite with nice straight cuts without chipping.

- The 1mm thick steel blade with a unique eco-friendly wax coating gives less friction and power-consuming side vibrations.
- The durable three-component handle has a comfortable ergonomic grip and 45° and 90° angle guide.
- The handle is mounted to the blade with a stable safety screw which enables changing blade in a simple and reliable way.

Model	Blade length	Teeth per inch
590703	550mm	7
590903	550mm	9
591103	550mm	11

CRAFTSMAN'S KNIVES – ADAPTED TO SUIT YOU.

We have developed a unique series of knives with the help of real experts - professional craftsmen. Knives specially designed according to how craftsmen actually work. Our knife blades are manufactured from high quality Japanese steel. The edges are sharpened in several stages and are finally honed on a leather strop. Both the handle and the sheaths are made of durable polypropylene plastic and are designed with a unique method of attaching the sheath to a button on your work clothes. Our range includes knives with ingenious components that help you in your work and prevent damage to the knife.



Craftsman's Knife HVK

A general purpose knife with a 2.5mm carbon steel blade.

- Both the handle and the sheath are made from durable polypropylene plastic.
- The sheath can be attached to both a belt or button on work clothes.

Model	Blade length	Total length
380010	93mm	208mm



Craftsman's Knife HVK GH

A general purpose knife with a gripped handle and 2.5mm carbon steel blade.

- The handle and is made from durable polypropylene plastic and fitted with a friction grip.
- The sheath can be attached to both a belt or button on work clothes.

Model	Blade length	Total length
380210	93mm	208mm



Craftsman's Knife RFR

A general purpose knife with a 2.5mm stainless steel blade.

- Both the handle and the sheath are made from durable polypropylene plastic.
- The sheath can be attached to both a belt or button on work clothes.

Model	Blade length	Total length
380060	93mm	208mm



Craftsman's Knife RFR GH

A general purpose knife with a gripped handle and 2.5mm stainless steel blade.

- The handle and is made from durable polypropylene plastic and fitted with a friction grip.
- The sheath can be attached to both a belt or button on work clothes.

Model	Blade length	Total length
380260	93mm	208mm



Heavy Duty Knife GK

A powerful and durable ground knife with a 3mm carbon steel blade. Suitable for coarse work such as prizing, breaking and hacking.

- Both the handle and the sheath are made from durable polypropylene plastic.
- The sheath can be attached to both a belt or button on work clothes.

Model	Blade length	Total length
380020	94mm	222mm



Chisel Knife STK

Robust knife with v-ground mortise chisel function. 3mm carbon steel blade.

- Both the handle and the sheath are made from durable polypropylene plastic.
- The sheath can be attached to both a belt or button on work clothes.

Model	Blade length	Total length
380070	72mm	201mm



Painter's Knife MK

A painter's knife with a 2.5mm carbon steel blade, shaped to open paint lids and be used as a slot screwdriver.

- Both the handle and the sheath are made from durable polypropylene plastic.
- The sheath can be attached to both a belt or button on work clothes.

Model	Blade length	Total length
380040	93mm	208mm



Plumber's Knife VVS

A plumber's knife featuring a file that can be used to remove burrs. 2.5mm stainless steel blade.

- Both the handle and the sheath are made from durable polypropylene plastic.
- The sheath can be attached to both a belt or button on work clothes.

Model	Blade length	Total length
380050	93mm	208mm



Outdoor Knife OK1

Designed for outdoor use. 3mm carbon steel blade featuring scale and ground spine to facilitate use of a firestarter.

- Both the handle and the sheath are made from durable polypropylene plastic.
- The sheath can be attached to both a belt or button on work clothes. Also features a detachable hardwearing textile belt loop which includes a pocket for a firestarter.

Model	Blade length	Total length
380110	93mm	223mm



Outdoor Knife OK4

Designed for outdoor use. 3mm carbon steel blade featuring scale and ground spine to facilitate use of a firestarter. Gripped handle.

- Both the handle and the sheath are made from durable polypropylene plastic.
- The sheath can be attached to both a belt or button on work clothes. Also features a detachable hardwearing textile belt loop which includes a pocket for a firestarter.

Model	Blade length	Total length
380270	93mm	209mm

CLAMPS TO RELY ON

Professional craftsmen know what a difference it makes when they are truly able to rely on their tools. This is especially true for clamps, which often have to be put into place quickly to hold together, support or stabilise a project. This is exactly what Hultafors' new range of quick clamps and screw clamps are for. Easy to use, ergonomic and durable clamps that guarantee long-lasting reliable clamping forces.



Screw Clamp CFP

Chrome coated die-cast rail has a pivoting handle to provide greater force when tightening or loosening.

- Slim front anvil for increased access in narrow places.
- Strong flat threaded, black phosphate screw with tilted pressure plate.

Model	Clamping cap.	Throat depth	Rail dimensions	Weight
522203	200mm	100mm	19.5 x 9.5mm	1050g
522253	250mm	120mm	22 x 10.5mm	1400g
522303	300mm	140mm	25 x 12mm	1950g
522403	400mm	175mm	27 x 13mm	2600g



Screw Clamp CF

Steel rail forged in one piece, profiled, nickel and chrome plated with wooden handle.

- Slim front anvil for increased access in narrow places.
- Strong flat threaded, black dyeing screw with tilted pressure plate.

Model	Clamping cap.	Throat depth	Rail dimensions	Weight
523103	100mm	50mm	11.5 x 5.7mm	200g
523123	120mm	60mm	13.5 x 6.5mm	300g
523163	160mm	80mm	16 x 7.5mm	500g
523203	200mm	100mm	19.5 x 9.5mm	900g
523253	250mm	120mm	22 x 10.5mm	1300g
523303	300mm	140mm	25 x 12mm	1900g
523403	400mm	120mm	22 x 10.5mm	1500g
523503	500mm	120mm	22 x 10.5mm	1700g

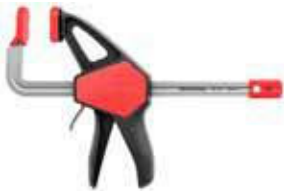


Screw Clamp CM

A strong clamp with jaws of impact resistant malleable castings and a wooden handle.

- Profiled rail of nickel and chrome plated steel with grooves on both sides to prevent the slider from slipping at fixation.
- Strong flat threaded, black dyeing screw with tilted pressure plate and plastic protective caps.

Model	Clamping cap.	Throat depth	Rail dimensions	Weight
524123	120mm	60mm	20 x 5mm	450g
524163	160mm	80mm	25 x 6mm	750g
524203	200mm	100mm	27 x 7mm	1150g
524253	250mm	80mm	25 x 6mm	850g
524263	250mm	120mm	29 x 9mm	1500g
524303	300mm	120mm	29 x 9mm	1600g
524313	300mm	140mm	32 x 10mm	2050g
524403	400mm	140mm	32 x 10mm	2250g
524413	400mm	175mm	32 x 10mm	2350g
524503	500mm	120mm	29 x 9mm	1950g



Quick Clamp QCX

Compact one-hand clamp made of fiberglass-reinforced nylon. Steel rail forged in one piece, with a slim front jaw for increased access in tight places. Clamping force up to 100 - 120kg.

- Reversible rail converts the clamp to a spreader.
- Pressure plates with tracked rubber pads to protect the surface and provide increased clamping force.
- Design with focus on compact and slim operation.

Model	Clamping cap.	Throat depth	Rail dimensions	Weight
521153	150mm	95mm	20 x 6mm	650g
521303	300mm	95mm	20 x 6mm	800g
521453	450mm	95mm	20 x 6mm	920g
521603	600mm	95mm	20 x 6mm	1050g



Quick Clamp QC

One-hand clamp made of fiberglass-reinforced nylon. Steel rail forged in one piece, with a slim front jaw for increased access in tight places. Clamping force up to 60 - 70kg.

- Reversible rail converts the clamp to a spreader.
- Pressure plates with tracked rubber pads to protect the surface and provide increased clamping force.
- Design with focus on compact and slim operation.

Model	Clamping cap.	Throat depth	Rail dimensions	Weight
520153	150mm	75mm	20 x 6mm	600g
520303	300mm	75mm	20 x 6mm	710g
520453	450mm	75mm	20 x 6mm	850g
520603	600mm	75mm	20 x 6mm	980g

EXTREME STRENGTH, PERFECT PRECISION.

Introducing the HDC Chisels.

Using the HDC chisel for the first time, you will immediately feel how the power is transmitted to the workpiece. Forged in a single piece, this chisel has a unique uniform steel construction. The robust design also gives this chisel extreme durability, outstanding strength and impact resistance.



Chisel HDC

Forged in one piece with an I-beam for extreme durability and to maximize the force transmission down to the work piece. A perfect ground blade, bevelled at 25° for the best possible ratio of sharpness and durability. The entire chisel including the handle can be positioned flat against the surface for expanded uses.

- Ideal for tasks requiring extreme strength and precision.
- Smart holster for protection and easy access.
- Replaceable nylon striker available as a spare part.

Model	Blade width	Total length
390263	20mm	265mm
390273	25mm	265mm
390283	32mm	265mm
390293	40mm	265mm



SCANDINAVIAN BUTT CHISELS

Think of it as your new everyday friend. Sharp, reliable and always at hand. Hultafors chisels are designed to combine maximum sharpness with hard-wearing durability.

Ready for tough precision and all-round use, from chopping to prying and scraping. Perfectly sharpened Japanese steel blade, heavy-duty handle for hard hammer blows and a smart holster with a clip for easy access at all times.



Chisel EDC

An everyday chisel, sharp, reliable and always at hand. Ready for tough precision and all-round use, from adjusting and fitting to prying and demolishing.

- High-quality Japanese steel blade with heavy duty handle.
- Smart holster for protection and easy access.

Model	Blade width	Total length
390013	6mm	232mm
390023	10mm	232mm
390033	12mm	232mm
390043	16mm	232mm
390053	18mm	232mm
390063	20mm	232mm
390073	25mm	232mm
390083	32mm	232mm



Incannel Gouge IGC

A curved chisel, sharpened on the inside, giving a perfect 11mm radius in one stroke. Ideal when installing lock cases and hinges in wooden doors.

- High-quality Japanese steel blade with heavy duty handle.
- Smart holster for protection and easy access.

Model	Blade radius	Total length
390133	11mm	232mm



Outcannel Gouge OGC

A curved chisel, sharpened on the outside, giving a perfect 8mm radius in one stroke. Perfect for making cable ditches.

- High-quality Japanese steel blade with heavy duty handle.
- Smart holster for protection and easy access.

Model	Blade radius	Total length
390123	8mm	232mm

HAMMERS

Pick up one of our hammers and you'll feel it at once: it just feels right in your hand. Once you've worked with it for a while, we promise that you'll see what makes it stand out from the crowd. Versatile yet powerful and perfectly designed for your work.



Carpenter's Hammer TR

An ergonomically designed hammer, forged in one piece for increased durability with a vibration damping urethane plug. Thin, strong claw that affords easy access without leaving marks. The claw opening and angle give the best possible grip on the nail. Ergonomically designed handle with clear end stop and a secure grip.

- Vibration damping urethane plug.
- Right angle and shape of striking face.
- Steel shaft with I-profile for increased durability.
- Thin, strong claw that affords easy access without leaving marks. In addition, the claw is rounded to prevent it tearing your trousers.
- Straight claw for better access and a longer shaft for more power for more demanding applications.
- Ergonomically designed handle with a clear end stop.

Model	Weight	Handle
820220	740g	X-Large
820240	810g	X-Large



Dead Blow Hammer DB

With the dead blow hammer you can count on all the power you need, but with reduced recoil and without sparks. The dead blow function uses steel bearings to cushion the shock and reduce recoil. The design features soft faces that minimises the risk of leaving marks on the work piece, and a flat area on the head that allows upright storage.

- Soft faces, easy on the work piece.
- Dead blow function uses steel bearings to cushion the shock and reduce recoil.
- Ergonomic handle of fibreglass and grip of Santoprene rubber.
- Non-sparking.
- Flat area on head allows upright storage.

Model	Weight	Handle
823411	570g	Fibreglass
823412	1160g	Fibreglass
823413	1650g	Fibreglass
823414	5700g	Fibreglass

BRICKLAYER'S HAMMER

Introducing TB 600

A well balanced bricklayer's hammer with a narrow straight chisel, nail puller and Hultafors' ergonomically designed handle with a distinct end stop. It has a continuous steel structure that has been forged in a single piece, combined with a tempered striking surface and chisel.



Bricklayer's Hammer TB

An ergonomically designed hammer, forged in one piece for increased durability with a vibration damping urethane plug. Tempered square striking face and a strong ground chisel with a notch for pulling out nails.

- A wide and thin chisel to increase accessibility.
- Long and evenly grinded cone shaped tip.
- Unpainted cone and chisel to avoid discoloration.

Model	Weight	Handle
822281	900g	Steel



Electrician's Hammer EL

A versatile hammer with U-shaped striking face. The U-shape makes it possible to work close to ceilings and corners without leaving marks on surrounding surfaces. Ideal for working in confined spaces.

- The U-shaped head makes it possible to work close to ceilings and corners.
- The straight claw makes it easy to get at and remove nails and clamps in confined places.
- Ergonomically designed handle for good grip along the entire handle, regardless of power or precision.

Model	Weight	Handle
820040	550g	Steel



Nail Puller ATLE

A versatile and easy-to-use nail puller. Despite its small size, it can easily pull out a 5-inch nail, even when the head is off or buried deep in the wood.

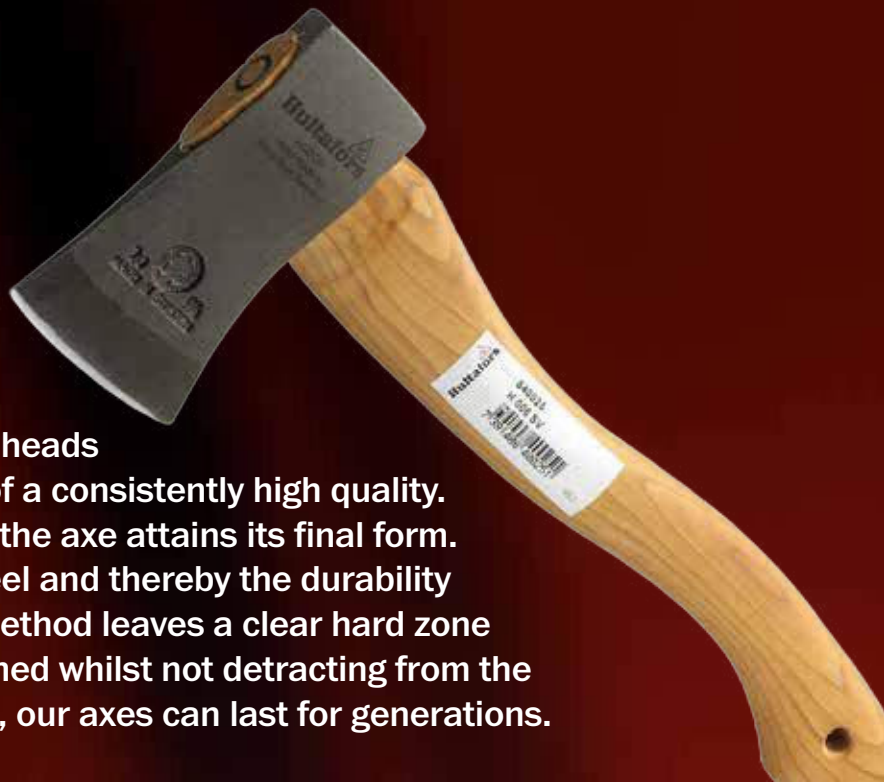
- You use it together with your carpenter's hammer and pull using the claw.
- Made from red painted steel.

Model	Weight
820030	600g

AXES

Forged With Tradition.

Our axes have been crafted in the traditional way since 1697. The axe heads are forged from Swedish axe steel of a consistently high quality. The steel is struck many times until the axe attains its final form. This increases the density of the steel and thereby the durability and life of the axe. Our hardening method leaves a clear hard zone within which the axe can be sharpened whilst not detracting from the strength of the edge. Used correctly, our axes can last for generations.



Trekking Axe

A small axe for outdoor life in forests and open land. Manufactured in blasted and clear-lacquered ironwork, which is also suitable for work in the garden.

- The wooden handle is curved and made of hickory and is treated with linseed oil.
- Clear hard zone in which the axe can be sharpened without altering the strength of the cutting edge.

Model	Weight	Handle
840066	800g	Hickory
840086	900g	Hickory



Chopping Axe HY

An axe suitable for small-scale felling, the shaft is curved and made from hickory. Particularly suitable for lopping branches or clearing bushes and brushwood.

- The steel is struck several times, increasing its density and thereby the durability of the axe.
- Has a clear tempered zone within which the axe can be sharpened whilst not detracting from the strength of the edge.

Model	Weight	Handle
840108	1000g	Hickory
840144	1200g	Hickory
840185	1500g	Hickory
840281	850g	Hickory



Classic Trekking Axe Mini

Our smallest outdoors axe, perfect for packing in a rucksack, the axe can also be worn on a belt. An edge protector is included with the axe.

- Has a clear tempered zone within which the axe can be sharpened whilst not detracting from the strength of the edge.

Model	Weight	Handle
840760	500g	Hickory

DEMOLISH WITH QUALITY

The Award Winning Adjustable Wrecking Bar.

Facilitate your work, step by step, with this advanced wrecking bar made of high-quality steel. It's adjustable in nine steps to ensure an optimum working position which allows you not only to wreck and pull out nails, but also easily break up wooden floors, lift doors or adjust construction framework.



Adjustable Wrecking Bar 209 SB

Wrecking bar manufactured in high quality steel with ergonomic rubber-clad handle. Articulated claw, adjustable to nine different positions. Wide, ground contact surfaces and thin ends make it easy to use and reduce the risk of leaving marks.

- Adjustable claw in nine steps for best working position.
- The curved section at the chisel makes space for the hand and minimizes the risk of crushing damage.
- Optimised claw for pulling out nails.
- Secure strap function.

Model	Length	Weight
824115	640mm	1730g



Steel Wrecking Bar 108

A small, versatile steel wrecking bar that can be used for pulling out nails and for breaking, scraping and lifting.

- Has three different functions for pulling out nails.
- Can be used for breaking, scraping and lifting.

Model	Length	Weight
827013	380mm	650g



Mini Steel Wrecking Bar 108

A small, useful steel 7.5" wrecking bar that can be used to pull small nails, remove wood strips or to open cans.

- Has three different functions for pulling out nails.
- Thin contact surfaces make it easy to use in narrow spaces.

Model	Length	Weight
827023	190mm	77g

CHOOSE THE R

We offer a range of professional spirit levels designed for a variety of work projects. The profiles are made from either aluminium or plastic and are available in a number of different lengths. To guarantee the accuracy, all our levels are manufactured using a quality system which is certified in accordance with ISO 9001. The easy to read vials are made from tough plastic that contain a low viscosity oil mixture that is resistant to temperature fluctuations, ultraviolet light and static electricity.



Professional Spirit Level PV

An extra strong aluminium profile weighing 880g/m, which is fitted with shock absorbing end-caps. Highly transparent and durable crush-proof block vials which are highly resistant to UV light, static electricity and temperature fluctuations. The horizontal vial has a 30% magnification lens and luminescent reflector making it easy to read.

- Tolerance in both normal or inverted position is $\pm 0.5\text{mm/m}$.
- The radius of the vial is 200mm, giving a sensitivity of 10mm/m.
- Shock absorbing end-caps with anti-slip function.
- Low viscosity coloured oil mixture in the vial giving the bubble optimal freedom of movement.

Model	Length	No. of Vials
414001	400mm	3
414101	600mm	3
414201	800mm	3
414301	1000mm	3
414401	1200mm	3
414501	1400mm	3
414701	2000mm	3



Craftsman Spirit Level HVP Magnet

Strong aluminium profile weighing 650g/m with magnets on the underside. The crush-proof block vials are highly transparent and durable whilst the horizontal vial has a magnification lens and luminescent reflector, making it easy to read.

- Tolerance in normal position $\pm 0.5\text{mm/m}$, when inverted $\pm 0.75\text{mm/m}$.
- The radius of the vial is 200mm, giving a sensitivity of 10mm/m.
- Highly resistant to UV light, static electricity and temperature fluctuations.
- Low viscosity coloured oil mixture in the vial giving the bubble optimal freedom of movement.

Model	Length	No. of Vials
400753	300mm	2
400803	400mm	2
400903	600mm	2
401001	1200mm	2

RIGHT SPIRIT LEVEL



Craftsman Spirit Level HV

Strong aluminium profile weighing 630g/m with crush-proof block vials that are highly transparent and durable. The horizontal vial has a 30% magnification lens and luminescent reflector and the profile is fitted with shock absorbing end-caps.

- Tolerance in normal position $\pm 0.5\text{mm/m}$, when inverted $\pm 0.75\text{mm/m}$.
- The radius of the vial is 200mm, giving a sensitivity of 10mm/m.
- Highly resistant to UV light, static electricity and temperature fluctuations.
- Low viscosity coloured oil mixture in the vial giving the bubble optimal freedom of movement.

Model	Length	No. of Vials
411001	400mm	2
411101	600mm	3
411201	800mm	3
411301	1000mm	3
411401	1200mm	3
411501	1500mm	3
411601	1800mm	3
411701	2000mm	3



DIY Spirit Level GDS

An impact resistant spirit level made from red polystyrene plastic which can withstand temperatures between -15°C and $+60^{\circ}\text{C}$. Crush-proof block vials with high transparency and durability and a magnification lens and luminescent reflector on the horizontal vial. The profile allows cement to be cleaned off easily after use.

- Tolerance in normal position $\pm 1.0\text{mm/m}$.
- The radius of the vial is 200mm, giving a sensitivity of 10mm/m.
- Highly resistant to UV light, static electricity and temperature fluctuations.
- Low viscosity coloured oil mixture in the vial giving the bubble optimal freedom of movement.

Model	Length	No. of Vials
401503	400mm	2
401603	600mm	2



Chalkline CLP

Advanced ergonomic design combined with cutting-edge functionality makes precision marking easier than ever. Simply fill it up and snap, over and over again.

- Overload protection reducing the risk of damaging the gear mechanism and the line to break.
- Gear function 3:1, rewinds the line 3 times faster.
- Braided line with high absorbing chalk capacity - up to 10 distinct lines.
- Release function in open and closed crank position. (Crank will not spin when pulling out line).
- Contains 100g of chalk.

Model	Length	Weight
652113	30m/100ft	205g



Carpenter's Pencils SNP

Carpenter's pencil made from linden wood with a medium-hard lead (HB), for optimal function on wood, plaster and other soft materials.

- Easy to sharpen as linden is a softwood with few transversal fibres.
- Medium-hard lead (HB) for optimal function on wood, plaster and other soft materials.

Model	Length	Hardness	Shaft Colour
650207	180mm	HB	Red
650707	180mm	HB	Black
650407	240mm	HB	Blue



Concrete Pencil BEP

Concrete pencil made from linden wood with a very hard lead. Ideal if you need to mark hard surfaces such as stone and concrete.

- Easy to sharpen as linden is a softwood with few transversal fibres.
- Very hard lead (10 H) for optimal function on hard surfaces such as stone and concrete.

Model	Length	Hardness	Shaft Colour
650307	300mm	10H	Green



Plasterer's Adjustable Square PS

Adjustable plaster square with millimeter and degree graduations that can be set in four fixed positions. The stock and blade can be folded together, making it easy to store and transport and also be switch between right and left position.

- The foldable function makes storage and transport easier.
- 4 angles with fixed positions (22,5°, 45°, 67,5°, 90°).
- Additional 21 angles marked on the scale.
- Stock and blade in anodized aluminium.

Model	Blade Length	Stock	Graduations
253501	1200mm	Aluminium	mm/degree



Mitre Square GV

Automatically produces the correct angle when cutting mitres without having to perform any calculations. When the tool is steplessly turned to the desired angle, the indicator flag divides the angle by two.

- The guide is made from fibreglass-reinforced nylon, with an indicator flag of electrogalvanised metal.
- Automatically produces the correct angle when cutting mitres.
- Can be used for both internal and external angles.

Model	Stock
254003	Plastic

CHALKLINE CHALK



Our chalkline chalk is finely milled so that it effectively attaches to the line and is pigment-rich, which produces a clear and long-lasting line. Available in a number of different colours for use on various materials and in different environments.

Chalkline Chalk RED

This red chalk is an all-round chalk suitable for both indoor and outdoor work.

- Contains dolomite and iron oxide.

Model	Chalk Colour	Weight
652423	Red	100g
652433	Red	360g



Chalkline Chalk BLUE

This blue chalk is the most widely used chalk. It can be used for both indoor and outdoor work.

- Contains dolomite and ultramarine.

Model	Chalk Colour	Weight
652523	Blue	100g
652533	Blue	360g



Chalkline Chalk ULTRABLUE

This ultrablue chalk is optimised for outdoor use. It provides a strong, clear line that is extremely resistant to the effects of wind and rain.

- Contains dolomite and ultramarine.

Model	Chalk Colour	Weight
652633	Ultra Blue	400g



Chalkline Chalk YELLOW

This yellow chalk is particularly suited to use on dark surfaces. It can be used for both indoor and outdoor work.

- Contains dolomite and iron oxide.

Model	Chalk Colour	Weight
652333	Yellow	360g



Chalkline Chalk WHITE

This white chalk is the only chalk that can be covered over with paint. Used mostly for indoor work.

- Contains dolomite.

Model	Chalk Colour	Weight
652233	White	360g

The FISCO logo consists of the word "FISCO" in a bold, white, sans-serif font, followed by a circular icon containing a stylized white symbol that resembles a hand holding a tool or a similar mechanical component.The Hultafors logo features a red triangle with the letters "KK" inside, positioned above the word "Hultafors" in a bold, white, sans-serif font.

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