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# Catalogue Effective 1st June 2018

Products available in Australia and New Zealand

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# Quick Reference Guide

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## Terms and Conditions of Sale

**MINIMUM ORDERS:**

\$150.00 Nett. A surcharge of \$15.00 will be applied to orders less than \$150.00 nett.

**PACK QUANTITIES:**

All orders should be in multiples of the stated pack quantity.

**PRICES & PRODUCTS:**

All prices, products and features shown are correct at time of publication and are subject to alteration or deletion without notice and all deliveries will be made at ruling price at date of invoice.

**G.S.T.:**

G.S.T. is not included in the prices stated.

**PAYMENT:**

Strictly nett 30 days.

**CLAIMS:**

No products may be returned without prior authorisation from SNA E Australia.

If authorised, the products must be returned to the Distribution Centre within 14 days or attract a 15% handling charge.

# Woodworking Tools



## Handsaws

### PRIZE CUT

#### Universal Tothing - Hardpoint

**TRADESMEN  
QUALITY  
EUROPEAN MADE**

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY
NP-22-U7/8-HP	8034399	22" 550mm, Universal 7/8 tooth, Economy Handsaw Economy handsaw for cutting all types of wood. Universal tothing with hardpoint teeth for long lasting sharpness. Screwed, one-piece plastic handle.	10



### 24 PCE HANDSAW FLOOR DISPLAY

Free Standing Floor display containing 24 x 550mm (22") NP-22-U7/8-HP handsaws

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY
NP-22-24P	8257903	24 pce handsaw floor display	1



NP-19-U7/8-HP	8241452	19" 475mm, Universal 7/8 tooth, Economy Handsaw Economy handsaw for cutting all types of wood. Universal tothing with hardpoint teeth for long lasting sharpness. Screwed, one-piece plastic handle.	10
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300-14-F15/16-HP	8005955	14" 350mm, Fleam 15/16 tooth, Toolbox Saw A fleam-toothed toolbox saw with very fine teeth for smooth sawing in a wide variety of materials, including aluminium, plastics, laminates, wood and chip-board. Screwed plastic handle.	4
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## Handsaws

### PROFCUT+ & PROFCUT

#### Hardpoint

**TRADESMEN  
QUALITY  
EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY	
NP-12-TEN	8263959	12" 300mm, Universal 13/14 tooth, Tenon Saw Economy saw for fine and medium thick materials, specially adapted for cutting of small section timber and mitre guide sawing. Hardpoint teeth for long lasting sharpness. Heavy steel back for rigidity and accurate cutting. Screwed, one-piece, plastic handle.	10	
NP-12-VEN	8264260	12" 300mm, Universal 13/14 tooth, Veneer Saw Economy veneer saw for fine and medium thick materials, such as plywood, laminates and plastics. Hardpoint teeth for long lasting sharpness. Curved, toothed nose for starting cuts in the middle of the surface of the work-piece. Screwed, one-piece plastic handle.	10	
NP-12-COM	8264277	12" 300mm, Universal 7/8 tooth, Compass Saw Economy compass saw for all kinds of wood and plastic material. Hardpoint teeth for long lasting sharpness. Screwed, one-piece plastic handle.	4	
PC-20-PRC	8264291	20" 500mm, Universal 9/10 tooth, Precision Handsaw Professional handsaw for fine and medium thick materials, specially adapted for mitre guide sawing. The shape of the blade provides good rigidity, thus combining in this saw the properties of a tenon saw and a conventional handsaw. Bevel ground universal toothting. Hard point for long lasting sharpness. Screwed, one-piece two-component handle.	4	
PC-19-GT7	8263362	19" 475mm, 7/8 GT Tooth, Handsaw General purpose handsaw for medium thick materials, such as timber of common sizes, plywood, fibre and chipboard. Three side ground, super sharp GT-toothting for high cutting speed. Hardpoint teeth for long lasting sharpness. Screwed, one-piece, two-component handle.	4	
PC-12-TEN	8263447	12" 300mm, Universal 11/12 tooth, Tenon Saw General purpose tenon saw for fine and medium thick materials, specially adapted for cutting of small-section timber and mitre guide sawing. Hardpoint teeth for long lasting sharpness. Heavy steel back for rigidity and accurate cutting. Screwed, one-piece, two-component plastic handle.	4	
PC-12-VEN	8263430	12" 300mm, Universal 11/12 tooth, Veneer Saw General purpose veneer saw for fine and medium thick materials, such as plywood, laminates and plastics. Hardpoint teeth for long lasting sharpness. Curved, toothed nose for starting cuts in the middle of the surface of the work-piece. Screwed, one-piece, two-component plastic handle.	4	
PC-12-COM	8263454	12" 300mm, XT 9/10 tooth, Compass Saw General purpose compass saw for all kinds of wood and plastic material. Unique XT-toothting on thicker steel for extra stability and comfort. Hardpoint teeth for long lasting sharpness. Screwed, one-piece, two-component plastic handle.	4	

## Handsaws

### HANDSAW

#### Hardpoint

**TRADESMEN  
QUALITY  
EUROPEAN MADE**

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY
244P-20-U7-HP	8235499	20" 500mm, Universal 7/8 tooth, Barracuda Handsaw General purpose high quality precision handsaw with super sharp hardpoint toothings for cutting both along and across the grain. Thicker blade for precision and stability. 2 piece construction power grip handle.	4



PRODUCT CODE	EAN	DESCRIPTION	PACK QTY
244P-22-XT-HP	0269587	22" 550mm, XT tooth, Handsaw. General purpose high quality handsaw, with super sharp XT hardpoint toothings for cutting both along and across the grain. Thicker blade for precision and stability. Two component handle for a non-slip grip. Low friction coating for easier sawing in timber.	10



### PROFCUT

#### Universal Tothing - Non-Hardpoint (Fileable)

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY
PC-22-FILE-U7	8263485	22" 550mm, Universal 7/8 tooth, Handsaw - Fileable Professional handsaw for medium to thick materials, such as plywood, fibre and chipboard. Non hardpoint, universal toothing. Can be sharpened. Screwed, one-piece, two-component handle.	4



### 3 PACK OF BLADES

550mm (22") Hardpoint blades - universal toothing, fits saw handles EX-RL / EX-RM / EX-LL.

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY
EX-22-U7-3P	8324438	NP-22- 3 Pack of Blades	1



## Handsaws

### INTERCHANGEABLE HANDSAW SYSTEM

Interchangeable Handsaw System. Eight different Bahco Superior quality blades. All blades with XT toothing and low friction coating. ERGO™ handle means no pressure points and stops hand sliding on on the handle. Handle available in two versions - for right and lefthanded users.

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PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY	
EX-24-XT7-C	8298272	24" 600mm, XT7 tooth, for cutting coarse wood	10	
EX-19-XT9-C	8298302	19" 475mm, XT9 Tooth, for cutting medium to thick wood	10	
EX-22-XT9-C	8298296	22" 550mm, XT9 tooth, for cutting coarse wood	10	
EX-20-LAM-C	8298326	20" 500mm, XT11 tooth, laminate blade	10	
EX-14-TEN-C	8298333	14" 350mm, XT11 tooth, tenon blade	10	
EX-14-VEN-C	8298340	14" 350mm, XT11 tooth, veneer blade	10	
EX-22-PLS-C	8298357	22" 550mm, GT7 tooth, plaster blade	10	
EX-16-GNP-C	8298685	16" 400mm, FT15 tooth, general purpose	10	
EX-20-XT11-C	8298319	20" 500mm, XT11 tooth for cutting fine wood	10	
EX-RL	8298487	Right Handed Handle - Large	4	
EX-RM	8298470	Right Handed Handle - Medium	4	
EX-LL	8298494	Left Handed Handle - Large	4	

## Handsaws

### XT SUPERIOR RANGE

#### XT Tothing - Hardpoint

All XT Superior Range have the unique XT toothing and thick blade for high precision and straight cutting with exceptionally good stability and comfort. Hardpoint teeth for long lasting sharpness. Low friction, rust protective coating. Screwed, one piece, two component handles.

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PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
2700-24-XT7-HP	8191665	24" 600mm, XT7 tooth, Hand saw - Low Friction Professional handsaw for coarse or thick materials. Handle placed lower down on the blade, which provides even distribution of power along the tooth-line.	4
2600-22-XT-HP	8160777	22" 550mm, XT9 tooth, Panel saw - Low Friction Professional handsaw for medium to thick materials, such as timber, plywood, fibre board and chipboard. Handle placed lower down on the blade, which provides even distribution of power along the tooth-line.	4
3180-14-XT11-HP	8181390	14" 350mm, XT11 tooth, Tenon saw - Low Friction Professional tenon saw for fine to medium thick materials, specially adapted for cutting small diameter timber and mitre guide sawing.	4
3240-14-XT11-HP	8243005	14" 350mm, XT11 tooth, Veneer Saw - Low Friction Professional veneer saw for fine to medium thick materials, such as plywood, laminates and plastics. Curved, toothed nose for starting cuts in the middle of the surface of the work-piece. Gives a very fine cut.	4
3150-12-XT9-HP	8181406	12" 300mm, XT9 tooth, Compass saw - Low Friction Professional compass saw for all kinds of wood and plastics. For fine to medium thick materials, such as plywood, laminates and plastics.	4

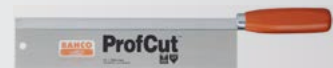


## Handsaws

### SPECIAL APPLICATION SAWS

**TRADESMEN  
QUALITY  
EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
PC-20-LAM	8258290	20" 500mm, XT 11/12 tooth, Laminator Saw Professional handsaw for cutting laminate and wooden floors. The hardpoint teeth, XT-tothing and unique tooth geometry provides extreme durability and a fast cut. Screwed, one-piece, two-component handle.	4
PC-16-DECO	8264987	16" 400mm, Special tooth, Polystyrene, Foam Saw Professional handsaw for cutting Polystyrene, foam. Extra fine UT-tothing with deep gullets for greater efficiency and minimized clogging. Screwed, one-piece, two-component handle.	4
PC-10-DTR	 8263546	10" 250mm 13/14 tooth Dovetail Saw Saw for cutting wood and plastic materials, Universal toothing for long lasting sharpness. Light steel back for rigidity.	10
PC-24-PLS	8263508	24" 600mm, GT 7 tooth, Plaster Saw Professional handsaw for cutting plaster and boards. Special medium GT-tothing with deep gullets for greater efficiency and minimized clogging. Screwed, one-piece, two-component handle.	4
PC-6-DRY	8282004	6" 150mm, Triple Edge 8/9 tooth, Drywall / Jab Saw 160mm dry wall/jab saw with 2 component handle that provides comfort in use. Ground triple edge toothing for fast, easy cutting. Sharp point facilitates the penetration.	6
PC-12-14-PS	8285562	19" 475mm, Triple Edge 13/14 tooth, PullSaw General carpentry pull saw with thin blade and fine toothing. Blade of high carbon spring steel for ultimate flexibility and controlled cut. Two component handle for comfort in use. Thin blade produces a narrow accurate kerf. Triple edge toothing, hardpoint.	4
256-26	8000080	26" 650mm, Fleam x2pt tooth, Concrete Saw, Lightweight Extra large handsaw with hardpoint teeth for sawing lightweight cellular concrete blocks. Coarse, extra large teeth with flat front edge and no bevel. Screwed, one piece, two-component plastic handle.	4
PC-22-INS	0154500	22" 550mm, Insulation Saw, with waved edge re-sharpenable, comfortable two component handle, supplied with rust protective sleeve. Sleeve is impregnated with a corrosion inhibitor that protects the saw from corrosion.	4
SHARP-INS	0197897	Sharpener for Insulation Saw, comfortable grip handle for easy sharpening.	1



## Woodworking Mixed



### GENERAL PURPOSE SAWS

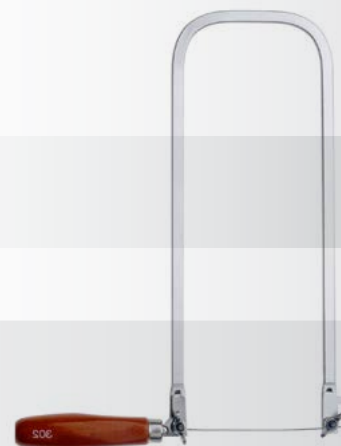
#### Coping Saws

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
301	8001384	6.5" 165mm, Milled & Set 14 tooth, Coping Saw Chrome plated steel frame with replaceable blade, fitted with retaining pins. Used for open or enclosed cuts, curves, shapes or slots. Replaceable blade can be altered to any angle to make twisting cuts through wood, plastic, laminates, glass fibre, mild steel, etc.	5
303-5P	8031435	6.5" 165mm Spare Blade for 301 - 5 blades per card.	20 cards (100)



#### Fret saw

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
302	 8013349	6" 150mm, Fret Saw Frame made of flat plated steel, with wooden beech handle. Fitted with a blade for wood working. Cutting depth: 300mm /12'.	5
302-53W-12P	 8013363	Replacement blades for 302. Blade length: 130mm (6")	12

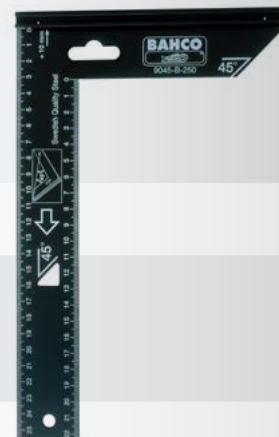


## Woodworking Mixed

### SINGLE PIECE SQUARES

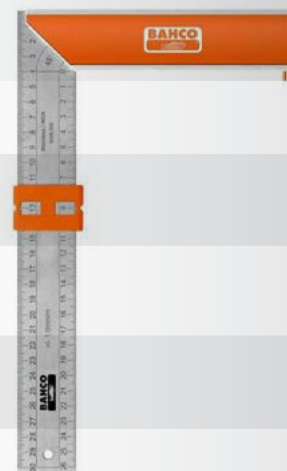
Squares, 250mm & 400mm, aluminium. Manufactured in one piece steel + 10mm at the rail for inner measurement. Thick and stable material - high quality Swedish steel. Rust proof treated by tri-plastic. Hole in the inner angle allows close, accurate contact with work piece. Made in Sweden.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
9045-B-250	8012182	10" 250mm, Single piece quality steel for true precision. May be used for accurate marking of 45° & 90° angles.	6
9045-B-400	8178123	16" 400mm, Single piece quality steel for true precision. May be used for accurate marking of 45° & 90° angles.	1



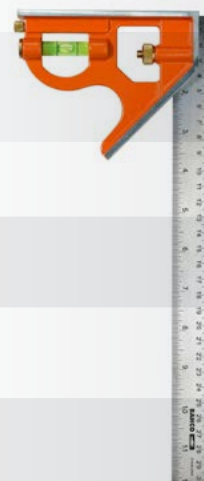
### SQUARES

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
9048-200	0138159	8" 200mm, Square with balance pin & removable indicator on blade	5
9048-250	0138166	10" 250mm, Square with balance pin & removable indicator on blade	5
9048-300	0138173	12" 300mm, Square with balance pin & removable indicator on blade	5
9048-400	0138180	16" 400mm, Square with balance pin & removable indicator on blade	5



### COMBINATION SQUARES

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
CS150	0125241	150mm Combination Square	1
CS300	0125258	300mm Combination Square	1
CS400	0125265	400mm Combination Square	1



## Woodworking Mixed

### TORPEDO SPIRIT LEVEL

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
426TOR9	0125319	250mm Rigid, Aluminium Profile, 3 Vials Accurate to 0.5mm/m. Water and shock proof. Extruded solid aircraft aluminium, lightweight and durable, plumb, horizontal and 45 degrees. "V" groove allows use on pipes and scaffolding. 4 x rare earth magnets for strong holding power and hand free use. 2 holes, easy to hang in store and workshop. Laser engraved metric and imperial measure.	4



### SCAFFOLDERS SPIRIT LEVEL

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
466-250	0128655	250mm Scaffolders Spirit Level - Magnetic BAHCO unique design. Sturdy one piece anodised cast solid aluminium body. One vertical vial and one horizontal vial. Vials accurate to 0.5mm/m in normal position. 4 rare earth magnets, 45 and 30 degree angles. Machined surface on the measuring edges.	10



### BOX SPIRIT LEVELS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
466-600	0128303	600mm Rigid, 2 vertical plumb vials, 1 horizontal vial	1
466-800	0128310	800mm Rigid, 2 vertical plumb vials, 1 horizontal vial	1
466-1000	0128327	1000mm Rigid, 2 vertical plumb vials, 1 horizontal vial	1
466-1200	0128334	1200mm Rigid, 2 vertical plumb vials, 1 horizontal vial	1
466-1800	0128341	1800mm Rigid, 2 vertical plumb vials, 1 horizontal vial	1
466-2000	0129836	2000mm Rigid, 2 vertical plumb vials, 1 horizontal vial	1



### BOX SPIRIT LEVELS




#### Magnetic

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
466-600-M	0128365	600mm Rigid, 2 vertical plumb vials, 1 horizontal vial - magnetic	1



## Woodworking Mixed

### SPIRIT LEVELS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY	
466-BE1	0215218	Two-way flat surface level, used for measuring a flat surface.	12	
466-POST	0215232	For leveling fence post, includes a strap for wooden post.	6	
466-LINE	0215249	77mm aluminum line level with magnetic base	12	

## Clamps

### SLIDING BEVELS

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
9572-200	8004231	200mm Depth, 8mm Opening, Blades of cold rolled strip steel, hardened and tempered, locked in cast by a screw. Stocks	6



9572-250	8004248	250mm Depth, 10mm Opening, Blades of pressurised zinc alloy.	6
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PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
9574-200	0138197	200mm Depth, 8mm Opening, Stainless steel blade with aluminium handle. Sliding bevels for any adjustable angle with a traditional design. Wing nut on bottom of handle for easy adjustment. Wing nut made out of steel in steel thread to avoid wearing out. Stainless steel blade with aluminium handle.	5



9574-250	0138203	250mm Depth, 10mm Opening, Stainless steel blade with aluminium handle. Sliding bevels for any adjustable angle with a traditional design. Wing nut on bottom of handle for easy adjustment. Wing nut made out of steel in steel thread to avoid wearing out. Stainless steel blade with aluminium handle.	5
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### F CLAMPS

A professional F-type clamp, with one fixed and one sliding bracket on a galvanized profiled steel rail. The design ensures high clamping force and long lasting rust resistance. It has a zinc-plated screw with a special ball-swivel foot for easy clamping of odd shapes. The swivel foot and fixed bracket are covered with soft plastic caps to minimize damage to the piece being clamped.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
420-80-160	8011161	80mm Depth, 160mm Opening, F Clamp with one fixed and one sliding bracket	5
420-100-200	8011178	100mm Depth, 200mm Opening, F Clamp with one fixed and one sliding bracket	5
420-120-250	8011185	120mm Depth, 250mm Opening, F Clamp with one fixed and one sliding bracket	5
420-120-300	8011277	120mm Depth, 300mm Opening, F Clamp with one fixed and one sliding bracket	5
420-120-400	8011284	120mm Depth, 400mm Opening, F Clamp with one fixed and one sliding bracket	1
420-120-500	8011192	120mm Depth, 500mm Opening, F Clamp with one fixed and one sliding bracket	1
420-120-600	8011215	120mm Depth, 600mm Opening, F Clamp with one fixed and one sliding bracket	1
420-120-800	8011291	120mm Depth, 800mm Opening, F Clamp with one fixed and one sliding bracket	1
420-120-1000	8127398	120mm Depth, 1000mm Opening, F Clamp with one fixed and one sliding bracket	1



## Clamps

### QUICK CLAMPS

Clamping force of 125kg with both the 150mm and 300mm. Depth of jaws 70mm. Easy spreader function which transforms clamps into a spreader. Equipped with V-Groove pads – makes it easier to clamp pipes or corners. Easy release mechanism.



PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
QCG-150	0135899	70mm Depth, 150mm Length, Quick grip clamp - good	6
QCG-300	0135905	70mm Depth, 300mm Length, Quick grip clamp - good	6

Clamping force of 200kg on all below sizes. Depth of jaws 95mm. Easy spreader function which transforms clamps into a spreader. V-groove pads – makes it easier to clamp pipes or on corners. Variable speed – Fulcrum point, makes clamp move slower when in pressure. Comfortable two component grip that can be used from all angles. Easy release function between grip, no risk of jamming fingers.



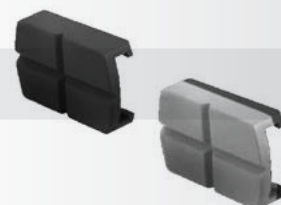
PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
QCB-150	0135912	95mm Depth, 150mm Length, Quick grip clamp - better	6
QCB-300	0135936	95mm Depth, 300mm Length, Quick grip clamp - better	6
QCB-450	0135950	95mm Depth, 450mm Length, Quick grip clamp - better	6
QCB-600	0135967	95mm Depth, 600mm Length, Quick grip clamp - better	6
QCB-900	0135974	95mm Depth, 900mm Length, Quick grip clamp - better	6
QCB-1250	0135981	95mm Depth, 1250mm Length, Quick grip clamp - better	6

Clamping force of 300kg with both the 150mm and 300mm. Power lever adds extra power under clamping. Depth of jaws 95mm. V-groove pads makes it easier to clamp pipes or corners. Bar is I shaped to make it light and strong. Comfortable two component grip. Easy release function between grip, no fear of jamming fingers.



PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
QCS-150	0135998	95mm Depth, 150mm Length, Quick grip clamp - best	6
QCS-300	0136001	95mm Depth, 300mm Length, Quick grip clamp - best	6

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
QC-PAD-M	0136025	Replacement pad - Pad medium – replacement pad suits QCB& QCS Quick Clamp Series	10
QC-PAD-S	0136032	Replacement pad - Pad soft – replacement pad suits QCB & QCS Quick Clamp Series	10



## Clamps & Hammers

### SPRING CLAMPS

Equipped with a strong and heavy duty spring. Both sizes with comfortable two component handles.

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
420SC-25	0169825	25mm Spring clamp with two component handle	10
420SC-50	0169832	50mm Spring clamp with two component handle	5



### HAMMERS

#### Claw

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
428-20	8012397	20oz 0.57Kg, 340mm Length, Fibreglass Handle, Claw Hammer	4
429-20	8012410	20oz 0.57Kg, 350mm Length, Steel Handle, Claw Hammer	4
529-20-L	0198160	ERGO Claw Hammer - 20oz - Large Handle	4



### HAMMERS

#### Club

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
484-1000	8005122	35oz 1.0Kg, 260mm Length, Wood Handle, Club Hammer	2
484-1500	8005146	52oz 1.5Kg, 260mm Length, Wood Handle, Club Hammer	2



## Hammers

### HAMMERS

#### Sledge

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
488A-08	0319619	Sledge Hammer - 8lb/ 3.5kg - Fibreglass handle	4
488A-10	0319633	Sledge Hammer - 10lb/ 4.5kg - Fibreglass handle	4
488A-12	0319657	Sledge Hammer -12lb/ 5.5kg - Fibreglass handle	4



### HAMMERS

#### Pein

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
479-12	8025458	12oz 0.5 kg 330mm Length, Hickory Wooden Handle, Ball Pein Hammer	4
479-16	8025465	16oz 0.6 kg 330mm Length, Hickory Wooden Handle, Ball Pein Hammer	4
479-24	8025472	24oz 1.0 kg 390mm Length, Hickory Wooden Handle, Ball Pein Hammer	4
479-32	8025489	32oz 1.05 kg 390mm Length, Hickory Wooden Handle, Ball Pein Hammer	4



### HAMMERS

#### Cross Pein

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
490-3.5	8025373	3.5oz 100 gms 325mm Length, Hickory Wooden Handle, Cross Pein Hammer	4



## Measuring & Marking

### TAPE MEASURES

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
MTB-8-25	0125418	8 metre, 25mm Blade Width, Steel Blade, Measuring Tape	6
MTS-5-25	0119233	5 metre, 25mm Blade Width, Stainless Steel Blade, Measuring Tape	6
MTS-8-25	0119257	8 metre, 25mm Blade Width, Stainless Steel Blade, Measuring Tape	6



### MEASURING TAPES

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
MTG-3-16	 118984	3m tape measure 16mm	12
MTG-8-25-A	0139270	8 metre Measuring Tape with positive button lock	30



LTG Series long tapes feature a closed ABS body with steel blades in 10, 20 and 30 metre lengths. Long winding handle for easy blade retrieval. Belt clip for convenient use. Nylon-coated steel tape. De-burred edge steel tape to reduce cracking and corrosion.

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
LTG-10	0119981	10 metre, 10mm Blade Width, Steel Blade, Measuring Tape	6
LTG-20	0120000	20 metre, 10mm Blade Width, Steel Blade, Measuring Tape	6
LTG-30	0120024	30 metre, 10mm Blade Width, Steel Blade, Measuring Tape	6



LTB Series long tapes feature a fibreglass tape in an ABS body with a rotating back portion allowing the tape and body to be washed to avoid abrasive materials rubbing the blade markings. Available in 10, 20 & 30 metre lengths. Case can be opened for easy cleaning of body and tape. Folding rewind crank for fast retrieval. Nylon coated fibreglass tape. 16000 glass fibre strands for high tensile strength.

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
LTB-10	0120048	10 metre, 13mm Blade Width, Fibreglass Blade, Measuring Tape	6
LTB-20	0120062	20 metre, 13mm Blade Width, Fibreglass Blade, Measuring Tape	6
LTB-30	0120086	30 metre, 13mm Blade Width, Fibreglass Blade, Measuring Tape	6



## Measuring & Marking

### OPEN FRAME

LTS is an open reel tape giving a longer fibreglass tape length. Available in 30, 50 and 100 metre lengths. Nylon coated fibreglass tape. Fibreglass displays highest tensile strength. Shock absorbing rubber bumpers. Heavy duty ABS frame. Steel guide rollers to enable smooth twist free rewinding.

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
LTS-30	0120109	30 metre, 13mm Blade Width, Fibreglass Blade, Measuring Tape	5
LTS-50	0120123	50 metre, 13mm Blade Width, Fibreglass Blade, Measuring Tape	5
LTS-100	0120147	100 metre, 13mm Blade Width, Fibreglass Blade, Measuring Tape	5



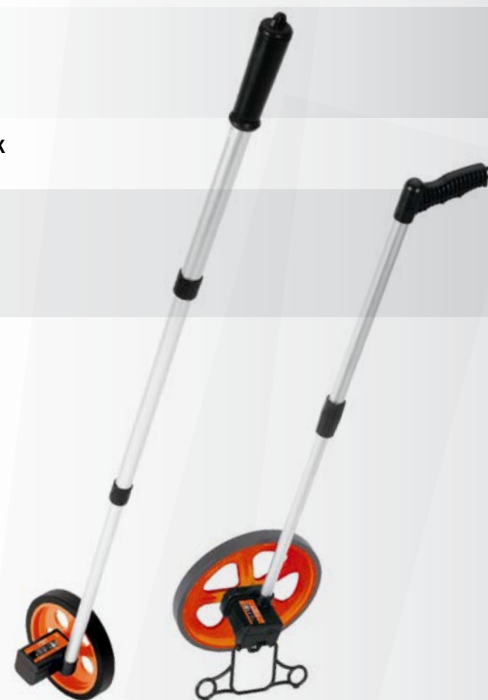
LT-STEEL is an open reel tape giving a longer steel tape length. Steel tape, shock absorbing rubber bumpers. Heavy duty ABS frame. Steel guide rollers to enable smooth twist free rewinding.

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
LT-STEEL-30	0138012	30 metre, 13mm Blade Width, Steel Blade, Measuring Tape	5
LT-STEEL-50	0138029	50 metre, 13mm Blade Width, Steel Blade, Measuring Tape	5



### MEASURING WHEELS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
MW-150	0125685	Measuring wheel - 150mm diameter rubber coated wheel. Measures up to 9999.9 m. With push button re-set.	1
MW-250	0125678	Measuring wheel - 250mm diameter rubber coated wheel. Measures up to 9999.9 m. Push button re-set. Adjustable handle height. Fold down kickstand.	1



## Measuring & Marking

### CHALK LINE REEL

BAHCO unique design. Chalk line string has a breaking point strain of 160 n meaning 16kgs of load. Non slip body surface for better grip. Bi-material two component body: ABS and TPU thermo plastic for comfortable handling and durability. Push button for easy line dispensing. 3:1 rewind hear ratio for speed.



PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
CL-1221	0127122	30 metre Chalk Line Reel	6

### MARKING CHALK REFILLS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
CHALK-BLUE	0128686	Blue Marking Chalk - 227 Gram Refill	6
CHALK-YELLOW	0128693	Yellow Marking Chalk - 227 Gram Refill	6
CHALK-RED	0128709	Red Marking Chalk - 227 Gram Refill	6



### CHALK LINE SET

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
CL-1221-SET	0188574	3 piece Chalk Line Set incl. Chalk Line Reel/227g Blue Chalk Bottle & 7.5cm Line Level	4



### MARKING PENCILS

Rectangular shape with chamfered edges.

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
PENCIL-200-DISP	0125227	200 piece HB grade marking pencils, in wire hang cell display.	1



P-HB	0125272	HB grade marking pencils	25
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## Knives

### WRECKING KNIFE

Heavy duty product. Handle made from impact resistant PPE with a blade hardened to 58-61 HRC for a long lasting edge. The back edge of the tool can be struck with a hammer to allow faster working. Uses are for marking mortise joints in doors, splitting wood etc. 4mm thick blade for heavy duty use. 100mm long blade which increases the striking area.



PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
SB-2448	0136056	Wrecking Knife	1

### KNIFES

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
KG09-01	0196975	Snap Off Blade Knife - 9mm ABS body with smooth textured button. Precise steel mechanism for distinct blade positioning.	5
KE18-01	0196937	Ergo Snap Off Blade Knife - 18mm Blade storage in the back side of the body. Closed front of body to simplify blade snapping. ½ rubber handle for a comfortable grip.	5
KGRU-02	0196890	Retractable Utility Knife - Twist. Compact knife with full aluminium body. Blade change and storage available via turning screw.	5
KERU-01	0196869	Ergo Retractable Knife Curved handle for comfortable grip. Ideal angle for minimised muscle stress, narrow head for optimal visibility and precision. Integrated button for smooth action and to shift blade in three distinct positions. Smart button at head of knife to replace blades. Smart button at bottom of knife to store blades without opening the body.	5






Both blades are made from high grade carbon steel. Carbon steel ensures maximum sharpness and long life performance.

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
KBGU-5P-DISPEN	0296705	Utility Blade - 5 piece retail dispenser pack	1
KSBG18-10DISPEN	0263004	Snap Off Blade - 18mm - 10 piece retail dispenser pack	1



## Knives


### KNIFES

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY	
KBSU-01	0197002	Sports Lockback Utility Knife Aluminium handle. Stainless steel blade and mechanism. Blade locks in position when fully unfolded. Unlock button to avoid accidental folding. Thumb rest for additional comfort and control when cutting.	5	
KBTU-01	0196982	Twin Blade Sports Knife Aluminium handle. Stainless steel blade and mechanism. Blade locks in position when fully unfolded. Unlock button to avoid accidental folding.	5	
KGSU-01	0197019	Sports Utility Knife Stainless steel blade and mechanism. Blade locks in position when fully unfolded. Unlock button to avoid accidental folding.	5	

### MORA KNIFE

#### in 15 pce Counter Display

Robust knife with a stainless steel blade, two component handle for a comfortable grip, supplied with a plastic sheath for belt carrying.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY	
2444	8286750	Blade length 220mm	15	







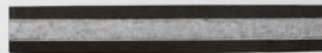

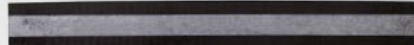


### SQUEEZE KNIFE & SPARE BLADES

With quick change blade feature. 6 blades stored in the handle.

PRODUCT CODE	EAN 731415	DESCRIPTION	PACK QTY	
SQZ150003	3013477	Squeeze Knife	6	
SQZ150003-SBL	3015372	Spare blades for SQZ150003 knife. 12 blades per cartridge	6	


## Scrapers

### ERGO WOOD & PAINT SCRAPERS & BLADES

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY	
650	8221591	ERGO Paint Scraper standard, 50mm, with tungsten carbide blade Cast aluminium shaft & ergonomic extra strong two component handle. Replaceable blades. For all kinds of scraping on any surface. Replacement blade to suit is 442.	5	
665	8221607	ERGO Paint Scraper, 63mm, Heavy Duty, tungsten carbide blade. Two precision ground & slightly curved edges on blade. Cast aluminium shaft with ergonomic grip. The blade is clamped for pull stroke work & an extra grip is provided on top of the shaft to increase the scraping pressure. Replaceable blades. Ideal for scraping large areas. Replacement blade to suit is 451.	5	
625	8221614	ERGO Paint Scraper, 25mm, with triangular tungsten carbide blade and holster. Comfortable, extra strong two component handle. Triangular blade, each side is 25mm. Cast aluminium shaft with ergonomic grip. Replacement blade to suit is 449. Ideal for small jobs such as scraping window frames.	5	
625-PEAR	8221621	Spare blade for 625. Pear shaped cemented carbide blade.	10	
625-ROUND	8221645	Spare blade for 625. Round cemented carbide blade.	10	
625-DROP	8221638	Spare blade for 625. Drop shaped cemented carbide blade.	10	
442	8002848	Spare blade for 650 & old style 440. Double sided tungsten carbide blade, 50mm, to suit 440 scraper. Cemented carbide blade stays sharper longer than conventional steel blade.	10	
449	8005337	Spare blade for 625 & old style 448. Triangular tungsten carbide blade 25mm, to suit 448 scraper. Cemented carbide blade stays sharper longer than conventional steel blade.	10	
451	8014506	Spare blade for 665 & old style 450. Cemented carbide blade stays sharper longer than conventional steel blade.	10	
850-1	8292737	Spare blade 50mm for 650. Cemented carbide wavy blade, stays sharper longer than conventional steel blade	10	
865-1	8292744	Spare blade 65mm for 665. Cemented carbide wavy blade, stays sharper longer than conventional steel blade	10	

## Scrapers & Auger Bits

### CABINET SCRAPER

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
474-150-0.80	8029883	150mm Length, 62mm Width, 0.80mm Thickness. Blade made of cold rolled, hardened and tempered chrome-nickel steel. Features an edge protector of white plastic. Suitable for carpentry work such as smoothing wood surfaces and removing old paint.	10
474-150-0.60	 8029876	150mm Length, 0.60mm Thickness. Blade made of cold rolled, hardened and tempered chrome-nickel steel. Features an edge protector of white plastic. Suitable for carpentry work such as smoothing wood surfaces and removing old paint.	10



### AUGER BITS

#### Combination

One spur and one cutter for fast cutting and easy sharpening - suits electric and hand drills.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
9526-6	8011062	Diameter 6mm 1/4", Length 160mm 6 1/4"	4
9526-8	8011079	Diameter 8mm 5/16", Length 170mm 6 3/4"	4
9526-10	8011086	Diameter 10mm 3/8", Length 190mm 7 1/2"	4
9526-11	8011093	Diameter 11mm 7/16", Length 190mm 7 1/2"	4
9526-12	8012588	Diameter 12mm 1/2", Length 190mm 7 1/2"	4
9526-13	8011031	Diameter 13mm 1/2", Length 190mm 7 1/2"	4
9526-14	8012595	Diameter 14mm 9/16", Length 200mm 7 7/8"	4
9526-16	8011109	Diameter 16mm 5/8", Length 200mm 7 7/8"	4
9526-19	8011048	Diameter 19mm 3/4", Length 200mm 7 7/8"	4
9526-20	8012632	Diameter 20mm 13/16", Length 200mm 7 7/8"	4
9526-22	8011116	Diameter 22mm 7/8", Length 210mm 8 1/4"	4
9526-25	8011055	Diameter 25mm 1", Length 210mm 8 1/4"	4
9526-28	8101206	Diameter 28mm 1 1/8", Length 210mm 8 1/4"	4
9526-32	8011123	Diameter 32mm 1 1/4", Length 210mm 8 1/4"	4



### AUGER BIT

#### Set

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
SB-9526/S6	154234	6 piece Auger Bit Set. Set contains sizes: 10, 13, 16, 19, 22 & 25mm. Length: 190mm - 210mm. Set comes with bonus storage roll.	1



## Auger Bits

### AUGER BITS

#### Long series

One spur and one cutter for fast cutting and easy resharping - suits electric and hand drills. Spirals with Levin pattern

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
9527-6-CA	8045531	Width 6mm 1/4", Thickness 400mm 16"	4
9527-8-CA	8045548	Width 8mm 5/16", Thickness 400mm 16"	4
9527-10-CA	8045555	Width 10mm 3/8", Thickness 400mm 16"	4
9527-12-CA	8045562	Width 12mm, Thickness 400mm 16"	4
9527-13-CA	8045579	Width 13mm 1/2", Thickness 400mm 16"	4
9527-14-CA	8045586	Width 14mm 9/16", Thickness 400mm 16"	4
9527-16-CA	8045593	Width 16mm 5/8", Thickness 400mm 16"	4
9527-18-CA	8045609	Width 18mm, Thickness 400mm 16"	4
9527-19-CA	8045616	Width 19mm 3/4", Thickness 400mm 16"	4
9527-20-CA	8045623	Width 20mm, Thickness 400mm 16"	4
9527-22-CA	8045630	Width 22mm 7/8", Thickness 400mm 16"	4
9527-25-CA	8045654	Width 25mm 1", Thickness 400mm 16"	4



## Flat Bits

### FLAT BITS

#### Speed Bore for Power Drill

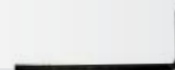
Flat Bits for drilling in wood. The 9529 series flat bit has a positive cutting angle for faster drilling than with conventional bits.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
9529-6	8043308	6mm (1/4") flat bit, 155mm (6") long	10
9529-10	8045753	10mm (3/8") flat bit, 155mm (6") long	10
9529-13	8045777	13mm (1/2") flat bit, 155mm (6") long	10
9529-14	8045784	14mm (9/16") flat bit, 155mm (6") long	10
9529-16	8045791	16mm (5/8") flat bit, 160mm (6.25") long	10
9529-19	8045821	19mm (3/4") flat bit, 160mm (6.25") long	10
9529-20	8045838	20mm flat bit, 160mm (6.25") long	10
9529-22	8046590	22mm (7/8") flat bit, 160mm (6.25") long	10
9529-25	8046613	25mm (1") flat bit, 160mm (6.25") long	10
9529-28	8046637	28mm (1 1/8") flat bit, 160mm (6.25") long	10
9529-30	8046644	30mm (1 3/16") flat bit, 160mm (6.25") long	10
9529-32	8046651	32mm (1 1/4") flat bit, 170mm (6.5") long	10
9529-38	8046675	38mm (1 1/2") flat bit, 170mm (6.5") long	10
9529-40	8046682	40mm (1 9/16") flat bit, 170mm (6.5") long	10



### EXTENSION SHAFT

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
9525-7	8031800	9525-7 330mm (13") extension shaft – replacing 9539-6 EXT Extension shaft to fit all short series flat/spade bits. Also fits 16-19mm ONLY short series auger bits.	4



## Flat Bits


### FLAT BIT SET

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
SB-9529/S8	0154227	8 piece Flat Bit Set Set contains sizes: 13, 16, 18, 20, 22, 25, 32 & 38mm. Length: 156mm – 171mm (depending on drill diameter). Set comes with bonus storage roll.	1



### LONG SHANK FLAT BITS

The 9531 series flat bits with positive cutting angle for faster drilling than conventional bits. Made from high quality steel, heat treated and hardened.

PRODUCT CODE	EAN 7314150+	DESCRIPTION	PACK QTY
9531-6-CA	8045371	6mm (1/4") long shank flat bit, 400mm (16") long	10
9531-8-CA	8045388	8mm (5/16") long shank flat bit, 400mm (16") long	10
9531-10-CA	8045395	10mm (3/8") long shank flat bit, 400mm (16") long	10
9531-12-CA	8045401	12mm (1/2") long shank flat bit, 400mm (16") long	10
9531-14-CA	8045425	14mm (9/16") long shank flat bit, 400mm (16") long	10
9531-16-CA	8045432	16mm (5/8") long shank flat bit, 400mm (16") long	10
9531-18-CA	8045449	18mm (3/4") long shank flat bit, 400mm (16") long	10
9531-20-CA	8045463	20mm long shank flat bit, 400mm (16") long	10
9531-22-CA	 8045470	22mm (7/8") long shank flat bit, 400mm (16") long	10
9531-25-CA	8045494	25mm (1") long shank flat bit, 400mm (16") long	10



## Chisels

### CHISELS

#### 1031 Series for the professionals

Hardened to HRS 58-60 over 2/3 of it's length. Ground, honed and ready for use. The blade can be effectively honed down during the entire service life of the tool. Cutting edge angle 25°, honing angle 10°. 110mm long handle, made of very tough, red plastic compound. Overall blade length is 250mm.



PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
1031-4	0025411	4mm (3/16") Width, Overall Length 250mm	5
1031-6	0025428	6mm (1/4") Width, Overall Length 250mm	5
1031-8	0025435	8mm (5/16") Width, Overall Length 250mm	5
1031-10	0025442	10mm (3/8") Width, Overall Length 250mm	5
1031-12	0025459	12mm (1/2") Width, Overall Length 250mm	5
1031-14	0025466	14mm (9/16") Width, Overall Length 250mm	5
1031-16	0025473	16mm (5/8") Width, Overall Length 250mm	5
1031-20	0025497	20mm (13/16") Width, Overall Length 250mm	5
1031-22	0025503	22mm (7/8") Width, Overall Length 250mm	5
1031-25	0025510	25mm (1") Width, Overall Length 250mm	5
1031-28	0025527	28mm (1 1/8") Width, Overall Length 250mm	5
1031-32	0025541	32mm (1 1/4") Width, Overall Length 250mm	5
1031-40	0025558	40mm (1 9/16") Width, Overall Length 250mm	5

### CHISEL SET

#### 1031 Series

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
9883	0043293	Chisel Set - 5 piece - 6, 12, 16, 20 & 25mm	1



## Chisels

### CHISELS

With Protective Holsters

### CHISELS

#### 424P Series

Two component handle. Protective holster included. Precision ground blade for maximum sharpness. Hardened & tempered for long lasting performance. Honed and ready to use. Handle can withstand occasional hammer blow but a wooden mallet is recommended for repeated pounding.



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
424P-4	8238285	4mm (3/16") Blade width, 140mm (5.5") Blade Length	4
424P-6	8238292	6mm (1/4") Blade width, 140mm (5.5") Blade Length	4
424P-8	8238308	8mm (5/16") Blade width, 140mm (5.5") Blade Length	4
424P-10	8238315	10mm (3/8") Blade width, 140mm (5.5") Blade Length	4
424P-12	8238322	12mm (1/2") Blade width, 140mm (5.5") Blade Length	4
424P-14	8238339	14mm (9/16") Blade width, 140mm (5.5") Blade Length	4
424P-15	8238346	15mm Blade width, 140mm (5.5") Blade Length	4
424P-16	8238353	16mm (5/8") Blade width, 140mm (5.5") Blade Length	4
424P-18	8238360	18mm (3/4") Blade width, 140mm (5.5") Blade Length	4
424P-20	8238377	20mm (13/16") Blade width, 140mm (5.5") Blade Length	4
424P-22	8238384	22mm (7/8") Blade width, 140mm (5.5") Blade Length	4
424P-24	8238391	24mm Blade width, 140mm (5.5") Blade Length	4
424P-25	8238407	25mm (1") Blade width, 140mm (5.5") Blade Length	4
424P-26	8238414	26mm Blade width, 140mm (5.5") Blade Length	4
424P-28	8238421	28mm (1 1/8") Blade width, 140mm (5.5") Blade Length	4
424P-30	8238438	30mm (1 3/16") Blade width, 140mm (5.5") Blade Length	4
424P-32	8238445	32mm (1 1/4") Blade width, 140mm (5.5") Blade Length	4
424P-35	8238452	35mm Blade width, 140mm (5.5") Blade Length	4
424P-38	8238469	38mm (1 1/2") Blade width, 140mm (5.5") Blade Length	4
424P-40	8238476	40mm (1 9/16") Blade width, 140mm (5.5") Blade Length	4

## Chisels

### CHISEL SET

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
424P-S3-EUR	8249199	3 pce chisel set - 12, 18 and 25mm	1
424P-S6-EUR	8269968	6 pce chisel set in wooden box - 6, 10, 12, 18, 25 & 32mm	1



### 424P CHISEL SET IN ZIPPER CASE

Precision ground blade for maximum sharpness. Hardened and tempered for long lasting performance. Honed and ready to use. Especially designed 2 - component handle maximises control and comfort. Set comes complete with bonus sharpening stone and honing guide.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
424P-S6-ZC	8288389	6 piece chisel set in zipper case. Sizes in set: 6, 10, 12, 18, 25, & 32mm	1

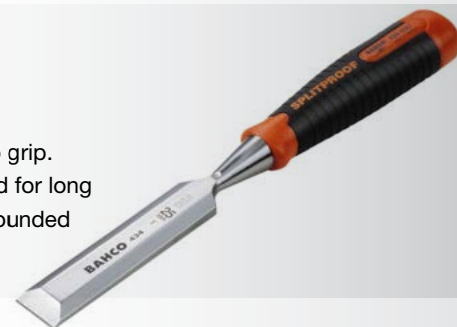


## Chisels

### CHISELS

#### 434 Series

Splitproof handle which easily absorbs repeated hammer blows. Two component ergonomic non-slip grip. Protective holster included. Precision ground blade for maximum sharpness. Hardened and tempered for long lasting performance. Honed and ready to use. Polished blade for rust resistance. Safety guard with rounded shoulders. Tailored for demanding carpentry and construction jobs.



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
434-6	8238483	6mm (1/4") Blade width, 140mm (5.5") Blade Length	4
434-8	8238490	8mm (5/16") Blade width, 140mm (5.5") Blade Length	4
434-10	8238506	10mm (3/8") Blade width, 140mm (5.5") Blade Length	4
434-12	8238513	12mm (1/2") Blade width, 140mm (5.5") Blade Length	4
434-14	8238520	14mm (9/16") Blade width, 140mm (5.5") Blade Length	4
434-15	8238537	15mm Blade width, 140mm (5.5") Blade Length	4
434-16	8238544	16mm (5/8") Blade width, 140mm (5.5") Blade Length	4
434-18	8238551	18mm (3/4") Blade width, 140mm (5.5") Blade Length	4
434-20	8238568	20mm (13/16") Blade width, 140mm (5.5") Blade Length	4
434-22	8238575	22mm (7/8") Blade width, 140mm (5.5") Blade Length	4
434-25	8238582	25mm (1") Blade width, 140mm (5.5") Blade Length	4
434-28	8238599	28mm (1 1/8") Blade width, 140mm (5.5") Blade Length	4
434-30	8238605	30mm (1 3/16") Blade width, 140mm (5.5") Blade Length	4
434-32	8238612	32mm (1 1/4") Blade width, 140mm (5.5") Blade Length	4
434-35	8238629	35mm Blade width, 140mm (5.5") Blade Length	4
434-38	8238636	38mm (1 1/2") Blade width, 140mm (5.5") Blade Length	4
434-50	8285388	50mm (2") Blade width, 140mm (5.5") Blade Length	4

### CHISEL SET

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
434-S3-EUR	8249212	3 pce chisel set - 12, 18 and 25mm	1
434-S6-EUR	8267544	6 pce chisel set - 6, 10, 12, 18, 25 & 32mm - wooden box	1



## Chisels

### 434 CHISEL SET IN ZIPPER CASE

Precision ground blade for maximum sharpness. Hardened and tempered for long lasting performance. Honed and ready to use. Chisels equipped with two component polyamide splitproof handles that absorb repeated hammer blows, Set comes complete with bonus sharpening stone and honing guide.

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY
434-S6-ZC	731151+ 8298210	6 piece chisel set in zipper case. Sizes in set: 6, 10, 12, 18, 25, & 32mm	1





### BENCH VICES

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY
834V-4	NZL 8286811	Professional quality, cast steel, slim design - 100mm	1
834V-5	NZL 8286828	Professional quality, cast steel, slim design - 125mm	1
834V-6	NZL 8286835	Professional quality, cast steel, slim design - 150mm	1
834V-7	NZL 8286842	Professional quality, cast steel, slim design - 175mm	1



GIB Board

GIB BOARD PANEL LIFTER

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY	
250400000	 5129374	Gib board panel lifter	1	

# Toolwear & Lanyards



## Tool Holders

### TOOL HOLDERS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY	
4750-UP-1	3014795	Universal Pouch Size: 31cm W & 29cm H. Weight: 0.43 kg. Strong industrial stitching. Carries all the essentials, rust-proof fittings.	1	
4750-EP-2	0342150	Electrician's Pouch equipped with waist belt Size: 25cm W & 32cm H. Weight: 0.50 kg. Generous pouch space. Rust-proof fittings, riveted for extra strength	1	
4750-DHO-1	3014740	Drill Holster Size: 21cm W & 33cm H. Weight: 0.18 kg. Ergonomically designed. Rust-proof fittings, riveted reinforcement.	1	
4750-2PP-1	3014733	Two Pocket Fixings Pouch Size: 24cm W & 29cm H. Weight: 0.36 kg. Extra strong 600D polyester. Leather sleeve for your knife, handy extra pockets.	1	
4750-3PB-1	3014719	Three Pouch Belt Set Size: 69cm W & 2cm H. Weight: 0.90 kg. Fits waist up to 48", made from tough, light weight nylon. Plenty of riveting for real strength, rust proof fittings, including tape clip.	1	
4750-QRLB-1	3014764	Quick Release Belt Size: 6cm W & 143cm L. Weight: 0.18 kg. Fits waist size 28" to 54". Quick release buckle. Extra strong nylon and 600D polyester tool belt.	1	





## Tool Holders

### TOOL HOLDERS



PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY	
4750-KP-1	3014771	Knee Pads Size: Universal. Weight: 0.18kg. Hook and loop fastening, soft "bear" lining. Made of strong synthetic leather with rubber.	1	
4750-HH0-2	3014863	Hammer Holder Rust proof holder. Size: 11cm W & 18 cm H. Weight: 0.15kg Holds any claw hammer at a comfortable angle.	1	
4750-VMPPH-1	3014818	Vertical Mobile Phone Holder Size: 7.5cm W & 15cm H. Weight: 0.07 kg. Velcro loop fits any belt. Made from strong nylon.	1	
4750-HDLB-1	3014757	Heavy Duty Leather Belt Size: 5cm W & 133cm L. Weight: 0.25kg. Made of extra strong leather. Pressed Logo.	1	
4750-HDB-2	0289486	Professional Back Support Belt with cushion - light but robust	1	
4750-TOCST-1	3018779	Plumber's Tool Bag Made of flexible and strong material to store tools in an easy, practical way. Hard plastic bottom part helps keep moisture out of bag. Two handles, one belt for easy, safe carrying.	1	
3100TB	0125364	Open Tool Bag - 10 internal and 11 external pockets Open top for easy tool access. 10 internal & 11 external pockets. Rubberised durable base, external metal tape holder. External power tool accessory pocket. Velcro spirit level straps. Fixed bar handle with soft grip. Comfortable adjustable padded shoulder carry strap.	1	

## Tool Holders & Bags

### TOOL HOLDERS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY	
4750FB2-19A	0277636	19 Pouch Hard Bottom Tool Bag	1	
3875-HB30	0187720	Hang Bag Small - 30 litre Diameter 27cm, height 35cm. Closed by pulling string and barrel lock. Multiple inner compartments. The polypropylene strap with light reflective band comes unbroken all the way around the bottom of the bag for maximum weight support. Waterproof polyester with PVC back coating. Aluminium circle wire and rigid polyethylene bottom. Nickel steel rivets. The materials stand oily environments and hydraulic oil.	1	
3875-HB60	0187713	Hang Bag Large - 60 litre Diameter 35cm, height 64cm. Closed by pulling string and barrel lock. Multiple inner compartments. The polypropylene strap with light reflective band comes unbroken all the way around the bottom of the bag for maximum weight support. Waterproof polyester with PVC back coating. Aluminium circle wire and rigid polyethylene bottom. Nickel steel rivets. The materials stand oily environments and hydraulic oil.	1	
3875-MHP4	0187805	4 Hook Pouch To be carried on a belt or with the shoulder strap. 4 hooks for loose connectors (3875-QL1 or 3875-QRL1). Maximum tool weight 3 kg per hook. Hooks designed to be operated with one hand only. Adjustable length shoulder strap. Made from tough, lightweight 600 x 600d polyester. Strong industrial stitching. Nickel steel rivets. Fixed back belt loop.	1	








### TOOLS BAGS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY	
4750-ROCO-1	 3015273	Roll cover for tools	1	

## Lanyards

### TOOLS @ HEIGHT

#### Lanyards

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY	
3875-LY1	0191253	Carabiner Tool Lanyard 3kg maximum tool weight (3 daN). Maximum workload sew-in warning tag. Fully extended length 120cm. Non-removable carabiners. High strength webbing and self-retracting inner coil jointly absorbs shock. High tenacity polyester. Individual tracking number. Retail hang sell packaging	8	
3875-LY2	0191260	Fixed Loop Tool Lanyard 3kg maximum tool weight (3 daN). Maximum workload sew-in warning tag. Fully extended length 120cm. Non removable carabiner. Fixed loop with barrel lock. High strength webbing and self-retracting inner coil jointly absorbs shock. High tenacity polyester. Individual tracking number. Retail hang sell packaging.	8	
3875-LY3	0191284	Exchangeable Loop Tool Lanyard 1kg maximum tool weight (1 daN). Maximum workload sew-in warning tag. Fully extended length 120cm. Non removable carabiner. Exchangeable loop with barrel lock. High strength webbing and self-retracting inner coil jointly absorbs shock. High tenacity polyester. Individual tracking number. Retail hang sell packaging.	8	
3875-WL1	0191291	Wrist Tool Lanyard 1kg maximum tool weight (1 daN). Maximum workload sew-in warning tag. Length 60cm. Wrist attachment with barrel locks. Exchangeable loop with barrel lock. High strength webbing absorbs shock. High tenacity polyester. Individual tracking number. Retail hang sell packaging.	8	
3875-RL1	0194780	Retractable Tool Lanyard 0.9kg maximum tool weight (0.9 daN). Maximum workload sew-in warning tag. Fully extended length 100cm. Non-removable carabiner. Polycarbonate case and spectra line. Lock button on the side. Exchangeable loop with barrel lock. Retail hang sell packaging.	8	
3875-QRL1	0194797	Retractable Lanyard Connection - Only compatible with lanyard 3875-RL1	1	
3875-QL1	0191307	Loop Lanyard Connection - Only compatible with lanyards 3875-LY3 and 3875-WL1	1	






# Pruning Tools



## Secateurs

### SECATEURS

**EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY	
P110-23-F	8275549	By-pass- pressed steel handle Top range secateur for all round pruning. Stamped, pressed handles for strength. Fully hardened stamped counter blade. Sap groove on counter blade. Cutting capacity of 25mm. Length: 23cm (9"). Spare parts available.	6	
P1-20	8044572	One handed By-Pass Secateurs. Blades with slicing cut and precision grinding for high performance cutting. Handles made of composite material for a comfortable grip. Equipped with push button locking device. Cutting capacity 20mm	5	
P108-20-F	8275518	By-pass - pressed steel handle plastic coated Top range secateur for all round pruning. Lightweight, suitable for ladies. Handles made from fibreglass. Fully hardened, stamped counter blade with sap groove. Cutting capacity of 20mm. Length: 20cm (8"). Spare parts available.	6	
P121-20-F	8275631	By-pass - pressed steel handle - no spares A good quality hobby secateur for all round pruning. Stamped and pressed handles for strength. Fully hardened and stamped zinc coated counter blade. Cutting capacity of 20mm. Length: 20cm (8").	6	
P126-19-F	8275297	By-pass - pressed steel handle - spare spring only Lightweight hobby secateur for all round work. Fully hardened stamped steel blades with sap groove on counter blade for non stick action. Straight lightweight handles. Cutting capacity of 15mm. Length: 19cm (7 1/2").	6	

### COLOURED SECATEURS


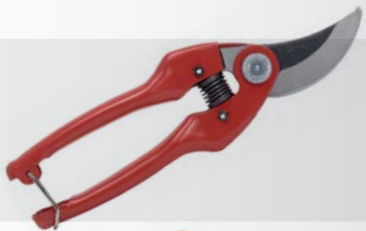





Traditional and robust design for general pruning, handles made of stamped and pressed steel. Available in three colours: RED / BLUE & YELLOW.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY	
P126-19-NZ	8225261	By-Pass secateur, pressed steel handle. Fully hardened stamped steel blades with sap groove on counter blade for non-stick action. Cutting Capacity: 15mm. Length: 19cm (7 1/2")	12	

## Secateurs



### SECATEURS

**EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY	
P126-22-F	 8275303	By-pass - pressed steel handle - spare spring only Lightweight hobby secateur for all round work. Fully hardened stamped steel blades with sap groove on counter blade for non stick action. Straight lightweight handles. Cutting capacity of 15mm. Length: 22cm (8 1/2").	6	
P126-22-BULK-NZ	 8197919	By-pass - Pressed steel handle - no spares. Cutting capacity of 20mm. Length: 220cm (8").	12	
P64-20	8288174	Rose cut and hold secateur. Special device on the blade for holding stems after cutting to prevent from falling on the ground.	6	
P138-22-F	8301279	Anvil cut - special steel handles Anvil secateur for pruning dead wood. Extra hard aluminium anvil prevents damage to cutting blade. Easy to change anvil. Handles made from special steel for added strength. Spring & rubber buffers between handles to reduce shock. Spare parts available. Cutting capacity of 28mm. Length: 22cm (8 1/2").	6	
PG-12-F	8328122	By-pass - DIY secateur Narrow carbon steel cutting head for cutting flowers, herbs and shrubs. Handles made of nylon reinforced with fibreglass. Cutting capacity: 20mm.	6	





### DIY ERGO SECATEURS

**EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY	
PG-L2-F	 8250461	ERGO secateur, large fixed handles, large blades Xylan coated blades for easy cutting and rust protection. The horizontal and vertical angles of the cutting head follow the natural alignment of the hand and forearm. Narrow cutting head for easy reach. Wire cutting notch. Two component handles. Cutting capacity 20mm. Size: 20cm (7 7/8") Medium Straight Handle.	6	
PG-M2-F	8269715	ERGO secateur, medium fixed handles, large blades Xylan coated blades for easy cutting and rust protection. The horizontal and vertical angles of the cutting head follow the natural alignment of the hand and forearm. Narrow cutting head for easy reach. Wire cutting notch. Two component handles. Cutting capacity 20mm. Size: 20cm (7 7/8") Medium Straight Handle.	6	

## Grape Snips

### GRAPE SNIPS

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY	
P128-19	8160814	Straight blade - nylon handle Handy and light-weight snips for harvesting and florist work. A long, fine cutting head with a good opening of 35mm. Handles made of polyamid with 30% glass fibre. Cutting capacity of 5mm. Length: 19cm (7 1/2")	6	
P128-19-BULK30	8172329	Snip, long fine cutting head & holster - 30 pcs Handy and light-weight snips for harvesting and florist work. A long, fine cutting head with a good opening of 35mm. Handles made of polyamid with 30% glass fibre. Cutting capacity of 5mm. Length: 19cm (7 1/2") BULK30 pack consists of one carton containing 30 secateurs and holsters.	30	
P127-19-BULK30	8199333	Short nose snip with holster - 30 pcs Handy and light-weight snips for harvesting and florist work. This snip has a safety shape, round top blade with limited opening of 20mm to avoid injuries. Handles made of polyamid with 30% glass fibre. Cutting capacity 5mm. Length: 19cm (7,1/2"). BULK30 pack consists of one carton containing 30 secateurs and holsters.	30	
P123-19-BULK30	8218218	Snip, bypass, with holster - 30 pcs Handy and light-weight snips for harvesting and florist work. A long and fine bypass cutting head with a very good opening of 40mm. Handles made of polyamid with 30% glass fibre. Cutting capacity 8mm. Length: 18.5cm (7"). BULK30 pack consists of one carton containing 30 secateurs and holster.	30	
P129-19-BULK30	8172336	Snip, with holster - 30 pcs Handy and light-weight snips for cutting fresh fruit stems and cleaning out fruit bunches. A long and slim blades slightly bent to facilitate access to hidden stems. Handles made of polyamid with 30% glass fibre. Cutting capacity 6mm. Length: 19cm (7 1/2"). BULK30 pack consists of one carton containing 30 secateurs and holster.	30	

NZL

## Secateur Pruning Spares

### SPARE PARTS

#### One Handed Secateurs





**EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	FITS TOOL NUMBER	PACK QTY
R112PG	8010058	Blade and pin	P5-20, P5-20-F	30
R114PG	8010065	Blade and pin	P8-20, P108	1
R124PG	8010089	Blade and pin	P110-23 & P110-23-F	1
R122PG	8010072	Blade and pin	P5-23	30
R171P	8226534	Blade	P6-20, P7-20 - Left hand orange handles	1
R201P	8219536	Blade	P1-22, P2-22 - orange handles	1
R211P	8234027	Blade	P1-20, P2-20 - orange handles	1
R211P-BULK80	8252212	Blade - 80 pieces - bulk pack	P1-20 & P2-20 - orange handles	1
R223P	8237554	Blade	P138-22	1
R202P	8219550	Counter blade	P1-22, P2-22 - orange handles	1
R113PG	8044374	Counter blade	P108-20 & P108-20-F	30
R123PG	8044381	Counter blade	P110-23 & P110-23-F	30
R221P	8229412	Anvil and screw	P138-22	1
R1068	8044398	Buffers and spring kit	P5, P110, P5-20-F	1
R474P	8011536	Clasp	P5, P108, P110, P5-20-F	1
R478P	8275600	Locking device	P108	1
R239P	8219567	Bolt complete	P1, P2, P6, P7 - orange handles	1
R142P	8010126	Bolt complete	P5, P8, P10, P108, P110, P5-20-F	1
R1601	8044640	Screws and nuts for handle	P1/P2-20 black handles & orange handles, P7, P6	1
R449H	8141400	Spring and buffer	P38-20, P121-20, P121-20-F, P126-19, P126-19-F	1
R1069P	8219574	Spring and buffer	P108-20, P1-20/22, P2-20/22, P6, P7 - orange handles	1
R434P	 8223885	Spring (3)	P121-20	1
R434P-BULK50	 8169916	Spring - bulk of 50	P121-20	1
R438P	 8229429	Spring	P138-22	1
R1080P	8282479	Spring & buffer	P5-23, P5-20, P5-20-F - New Style	1
R403P	8234164	Counter blade	P1-20, P2-20 & PX / PXR2	1

## Loppers

### TWO HAND LOPPERS

**EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY	
P114-SL-50	8301156	By-pass, super light aluminium handles, rubber grip Narrow cutting head for easy access and precise quick cuts. Designed for soft and green wood. Extremely strong aluminium handles. Cutting capacity 30mm. Length: 50cm (20").	2	
P114-SL-60	 8301163	By-pass, super light aluminium handles, rubber grip Narrow cutting head for easy access and precise quick cuts. Designed for soft and green wood. Extremely strong aluminium handles. Cutting capacity 30mm. Length: 60cm (23 1/2").	2	
P116-SL-40	8301101	By-pass, super light aluminium handles, rubber grip Large cutting capacity. Two edged radii blade with evolving bevel for better durability and easier cut in tough wood. Cutting capacity 30mm. Length: 40cm (16").	2	
P16-50-F	 8276461	By-pass, steel handles, rubber grip Lopping shear with fully hardened and stamped steel cutting blade and forged counter blade mounted with shear pin to avoid damage to cutting edge. Bypass cutting action. Cutting capacity 30mm. Length: 50cm (20"). Spare parts available.	2	
P16-60-F	8276461	By-pass, steel handles, rubber grip Lopping shear with fully hardened and stamped steel cutting blade and forged counter blade mounted with shear pin to avoid damage to cutting edge. Bypass cutting action. Cutting capacity 30mm. Length: 60cm (24"). Spare parts available.	2	
P116-SL-60	8301125	By-pass, super light aluminium handles, rubber grip Large cutting capacity. Two edged radii blade with evolving bevel for better durability and easier cut in tough wood. Cutting capacity 30mm. Length: 60cm (24").	2	
P160-SL-60	 8301170	By-pass, super light aluminium handles, rubber grip Special design bypass lopper. Long and light aluminium handles with long reach for overhead cutting. Specially designed cutting head and forged counterblade to stand the stress of intensive use. Cutting capacity 45mm. Length: 60cm (23 1/2"). Spare parts available.	1	
P160-SL-75	8301187	By-pass, super light aluminium handles, rubber grip Special design bypass lopper. Long and light aluminium handles with long reach for overhead cutting. Specially designed cutting head and forged counterblade to stand the stress of intensive use. Cutting capacity 45mm. Length: 75cm (30"). Spare parts available.	1	

## Loppers

### TWO HAND LOPPERS

**EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY	
P160-SL-90	8301194	By-pass, super light aluminium handles, rubber grip Special design bypass lopper. Long and light aluminium handles with long reach for overhead cutting. Specially designed cutting head and forged counterblade to stand the stress of intensive use. Cutting capacity 45mm. Length: 90cm (36"). Spare parts available.	1	
P280-SL-80	8301330	By-pass, heavy duty lopper with super light aluminium handles Heavy duty by pass lopper. XylanR full hardened coated blade reduces friction. Lever action sliding system makes cutting easier, 50% power gain. Cutting capacity: 40mm. Length: 80cm (32")	2	
P19-80-F	8275365	By-pass, aluminium handles, rubber grip Heavy duty pruner with stamped steel blades. Counter blade with sap groove. Aluminium handles to relieve weight and for ease of use. Bypass cutting action. Cutting capacity of 50mm. Length: 80cm (32"). Spare parts available	1	
P173-SL-85	8334703	Two handed Super Light Anvil Looper - length 85cm, Lever action gives 50% more power for effortless cutting in large diameter branches. Equipped with adjusting cam for increasing the lifetime of the anvil. Cutting capacity 45mm	1	
PG-18-75-F	8288877	Comfort lopper, rubber buffers, rubber grip Rubber buffers for added comfort. Smaller blades for pruning ornamental shrubs and rose bushes. Cutting capacity: 40mm. Length: 75cm (30").	2	
PG-19-F	8295936	Lopper, telescopic handles Telescopic Two Handed Lopper. Two component handle for a comfortable grip, shock absorbing buffers for added comfort, aluminium light weight handles and hardened steel blades. Cutting capacity 40mm. Extendable handles 65cm to 90cm.	2	
P140-F	8275372	Two handed Lopper, robust steel handles with intergrated buffers. Cutting capacity: 40mm, overall length: 660mm.	2	

## Lopper Spares

### SPARE PARTS

#### Two Handed Loppers

**EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	FITS TOOL NUMBER	PACK QTY
R430V	8243265	Rubber buffers	P-SL-40	1
R440V	8254544	Rubber buffers	P-SL-45 & 60, P-SL2-40 & 60, P116-SL-50, P116-SL-60, P116-SL-70, P114-SL-50 & P114-SL-60	1
R515VS	8046514	Rubber buffers	P16-40, P14-50, P16-60, P19-80, P180-70	22
R515VS-BULK50	8159979	Buffers in bulk pack of 50	Suits P16-60 & P16-60-F	50
R516V	8200824	Rubber buffers	P160-75, P160-90, P51H, P160-SL-75, P160-SL-90, P51-SL-H, P280-SL-80	22
R143PV	8010133	Bolt complete	P16-60, P16-40 (Old Version), P16-60-F	24
R143PVCB	8255633	Bolt complete	P16-60, P16-40 (New Version), P16-60-F	24
R149PV	8296049	Centre bolt complete	PG-18-75, PG-18-F, P140	1
R315V	8243234	Centre bolt	P-SL-40 & 45 & 60 and P-SL2-40 & 60	1
R318V	8029500	Bolt complete	P19-80, P180-70, P172, P19-80-F, P172-SL-85	12
R144PV	8291075	Bolt complete	All P160, P160-SL	1
R328V	8296056	Centre bolt complete	P280-SL-80	22
R166V	8328085	Centre bolt complete	P114-SL & P116-SL	1
R146VS	8046538	Bolt complete	P14-50, P176	24
R312V	8235420	Bolt complete	P172-65, P172-85, P172-SL-85	24
R901P	8234195	Spare centre-bolt locking system	P16-60, P16-60-F, P16-40, P-SL2-40, P-SL-45, P-SL2-60, P114-SL-50, P116-SL-40 & 60	1
R415V	8243241	Handle bolt complete	P-SL-40, P-SL-45, P-SL-60, P114-SL-50, P116-SL-40 & 60	1
R615V	8010119	Handle bolt complete	P14-50, P16, P16-60-F	30
R519V	8029517	Handle bolt complete	P19-80, P19-80-F	24
R419V	8042936	Handle bolt complete	P180-70	24
R660V	8210281	Handle bolt complete	P160-75, P160-90, P160-SL-75, P160-SL-90	120
R772V	8301385	Handle bolt complete	P172-SL-85	1
R114V	8042660	Blade	P14-50	25
R114V-BULK28 	8177539	Blade bulk pack of 28	P14-50, P14-60	1
R115V	8243210	Blade	PS-L-40, PS-L-45 & PS-L-60, P114-SL-50	1

## Lopper Spares

### SPARE PARTS

#### Two Handed Loppers

**EUROPEAN MADE**


PRODUCT CODE	EAN 731151+	DESCRIPTION	FITS TOOL NUMBER	PACK QTY
R16V	8254513	Blade	P-SL2-40 & P-SL2-60, P116-SL-40, P116-SL-60	8
R181P	8296087	Blade	P280-SL-80	1
R116V	8010164	Blade	P16, P16-60-F	25
R116V-BULK36	8159924	Blades in bulk pack of 36	Suits P16-60 & P16-60-F	36
R119V	8029487	Blade	P19-80, P19-80-F	18
R172A	8235413	Blade	P172-65, P172-85, P172-SL-85	25
R180V	8042677	Blade	P180-70	20
R160A	8201821	Blade	P160-75, P160-90, P-160-SL-75, P-SL-90	25
R716VCB	8255497	Counter blade	P16-40, P16-60 (New Version), P16-60-F	16
R619V	8029494	Counter blade	P19-80, P19-80-F	20
R680V	8042752	Counter blade	P180-70	22
R260A	8201814	Counter blade	P160-75, P160-90, P160-SL-75, P160-SL-90	16
R214V	8042745	Counter blade	P14-50	25
R215V	8243227	Counter blade	PS-L-40, PS-L-45 & PS-L-60	1
R216SL	8301408	Counter blade	P116-SL-40	1
R214SL	8301392	Counter blade	P114-SL-50	1
R773V	8324414	Bolt for lever	P280-SL-80	1
R372H	8235406	Anvil and screws	P172-65, P172-85, P172-SL-85	18
R272H	8258016	Cam	P172-65 & P172-85, P172-SL-85	1

## PX & PXR Secateurs

### SECATEURS

**ERGO - One Handed - Right handed - Standard Range**

**EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	CUT CAP MM	LENGTH INCHES	LENGTH CM	PACK QTY
PX-S2	8233792	Medium cutting head, small handles	20	4.5	12	1
PX-M2	8233822	Medium cutting head, medium handles	20	5	13	1
PX-M3	 8233839	Large cutting head, medium Fixed handles	20	8.5	22	1
PX-L2	8233853	Medium cutting head, large handles	20	8.5	22	1
PXR-S1	 8240677	Small cutting head, small rotating handles	15	7.5	19	1
PXR-S2	8240684	Medium cutting head, small rotating handles	20	4.5	12	1
PXR-M1	 8233877	Small cutting head, Medium rotating handles	15	8	20	1
PXR-M2	8233884	Medium cutting head, medium rotating handles	20	5	13	1
PXR-M3	8233891	Large cutting head, medium rotation handles	30	5	13	1
PXR-L2	8233914	Medium cutting head, large rotating handles	20	5.5	14	1



### SPARE PARTS

**One Handed ERGO Secateurs**

PRODUCT CODE	EAN 731151+	DESCRIPTION	FITS TOOL NUMBER	PACK QTY
RT821P	8242237	Spare rotating handle pair (small)	Fits all Ergo secateurs	1
RT822P	8234102	Spare rotating handle pair (medium)	Fits all Ergo secateurs	1
RT823P	8234119	Spare rotating handle pair (large)	Fits all Ergo secateurs	1
R811P	8234058	Spare fixed handle pair (small)	Fits all Ergo secateurs	1
R812P	8234065	Spare fixed handle pair (medium)	Fits all Ergo secateurs	1
R813P	8234072	Spare fixed handle pair (large)	Fits all Ergo secateurs	1
R300P	8234034	Ergo spare blade 1 (small)	Fits all Ergo secateurs	1
R211P	8234027	Ergo spare blade 2 (medium)	Fits all Ergo secateurs	1
R211P-BULK80	8252212	Ergo spare blade 2 (medium)	Fits all Ergo secateurs	1
R500P	8234041	Ergo spare blade 3 (large)	Fits all Ergo secateurs	1
R303P	8234157	Spare counterblade 1 (small)	Fits all Ergo secateurs	1

## PX & PXR Secateurs

### SPARE PARTS

#### One Handed ERGO Secateurs

**EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	FITS TOOL NUMBER	PACK QTY
R403P	8234164	Spare counterblade 2 (medium)	Fits all Ergo secateurs	1
R503P	8234171	Spare counterblade 3 (large)	Fits all Ergo secateurs	1
R801P	8234126	Spare cutting head (small)	Fits all Ergo secateurs	1
R802P	8234133	Spare cutting head (medium)	Fits all Ergo secateurs	1
R803P	8234140	Spare cutting head (large)	Fits all Ergo secateurs	1
R900P	8234188	Ergo spare centre-bolt (all)	Fits all Ergo secateurs	1
R901P	8234195	Spare centre-bolt locking system	Fits all Ergo secateurs	1
R902P	8234201	Spare handle screws (x 4)	Fits all Ergo secateurs	1
R903P	8234218	Spare buffer x 2	Fits all Ergo secateurs	1
R904P	8234225	Spare locking device	Fits all Ergo secateurs	1
R905P	8234232	Spare spring (x 2) low strength	Fits all Ergo secateurs	1
R905P-BULK50 	8252250	Spare spring - low strength. Bulk of 50	Fits all Ergo secateurs	1
R906P	8234249	Spare spring (x 2) mid strength	Fits all Ergo secateurs	1
R906P-BULK50 	8252267	Spare spring - mid strength. Bulk of 50	Fits all Ergo secateurs	1
R907P	8234256	Spare spring (x 2) high strength	Fits all Ergo secateurs	1

### SECATEURS

#### ERGO - One Handed - Left handed - Standard Range

PRODUCT CODE	EAN 731151+	DESCRIPTION	FITS TOOL NUMBER	PACK QTY
PX-M2-L	8240714	Medium cutting head, medium handles, LEFT handed	20 5 13	1
PXR-M2-L	8240738	Medium cutting head, medium handles, LEFT handed	20 5 13	1



## PX & PXR Secateurs

### SPARE PARTS

#### One Handed ERGO Secateurs

**EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	FITS TOOL NUMBER	PACK QTY
RT824P	8240776	Spare rotating handle pair (medium), left handed	Fits all left handed Ergo secateurs	1
R600P	8240783	Ergo spare blade 2 (medium), left handed	Fits all left handed Ergo secateurs	1
R603P	8240790	Spare counter blade 2 (medium), left handed	Fits all left handed Ergo secateurs	1
R804P	8240806	Spare cutting head 2 (medium), left handed	Fits all left handed Ergo secateurs	1

### SECATEUR

#### Pneumatic

PRODUCT CODE	EAN NO 731151+	DESCRIPTION	CUT CAP MM	WEIGHT GRAMS	WEIGHT LB	PACK QTY
9210	8278182	Pneumatic secateur. Working pressure needed at the compressor 10 bar (1000 kPa) or 145 PSI. Air consumption of the secateur 80 l/min or 2.85 CFM	30mm	700	1.5	1







### SPARE PARTS

#### Pneumatic Secateur

PRODUCT CODE	EAN NO 731151+	DESCRIPTION	PACK QTY
9210-1	8278212	Spare blade for 9210 with rivet to fix it to the conrod.	1
9210-10	8278229	Complete cutting head for 9210 (blade, counter blade, centre bolt)	1
9210-20	8278236	Set of replacement seals for 9210 piston and valves	1

## Gardening Hand Tools

### GARDENING HAND TOOLS

PRODUCT CODE	EAN 731151+	DESCRIPTOIN	PACK QTY	
P263	 8299262	Trowel - Hardened, powder coated surface, ergo handle	10	
P267	 8299309	Two point Hoe - Hardened, powder coated surface, ergo handle	10	
P268	 8299316	One point Hoe - Hardened, powder coated surface, ergo handle	10	
P269	 8299323	Daisy Grubber	10	
P270	 8299323	Weeding Fork - Hardened, powder coated surface, ergo handle	10	
P272	 8299354	Long border Hoe - Hardened, powder coated surface, ergo handle	10	
P274	 8299347	Long border Cultivator - Hardened, powder coated surface, ergo handle	10	
P276	 8299361	Long border Rake - Hardened, powder coated surface, ergo handle	10	
P277	 8299378	Long border 2 point Hoe - Hardened, powder coated surface, ergo handle	10	
P278	 8299385	Long border 1 point Hoe - Hardened, powder coated surface, ergo handle	10	
P241	8008956	Bulb Planter	5	

## Shears

### HEDGE SHEARS

**EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY	
P51H-SL	8301224	Straight edge blades - long super light aluminium handles. High quality shears for professional use, particularly topiary art work. Serrated edge for cutting up to 10mm thick branches. Stamped fully hardened blade. 36 cm long handles for cutting of tall hedges without a ladder. Length: 73cm (29"). Spare parts available.	2	
P51-SL	8301217	Straight edge blades - super light aluminium handles. Partly serrated edge for cutting under 10mm thick branches. For professional use in parks, vineyards and topiary art work. Length: 57cm (23"). Spare parts available.	2	
P51-F	8275426	Straight edge blades. Partly serrated edge for cutting under 10mm thick branches. For professional use in parks, vineyards and topiary art work. Length: 57cm (23"). Spare parts available.	2	
P57-25-W-F	8301309	Wavy edged blades - cushioned - wooden handles. Designed for cutting hedges, borders and shrubs. Stamped steel blades, with wavy edges which help grip branches for easier cutting. Large clear varnished wooden handles for easy, comfortable cutting action. Cutting capacity 10mm. Length: 55cm (22"). Spare parts available.	4	
PG-57-F	8295943	Straight edge blades, telescopic handles, extendable from 79cm to 104cm for long reach. Special locking system locks / unlocks with just a quarter turn. Fully hardened steel blades. Handles made of aluminium tubes and equipped with comfortable two component grips.	2	
P59-25-F	8275655	Straight edge blades - rubber stoppers - metal handles. Universal shears for all hedge types, simple and reliable design. Stamped fully hardened blades. Length: 58cm (23 1/2").	5	

## Garden Shears

### SPARE PARTS

#### Hedge Shears

PRODUCT CODE	EAN 731151+	DESCRIPTION	FITS TOOL NUMBER	PACK QTY
R146VC	8046545	Bolt Complete	P51, P51H, P53, P51-SL, P51-SL-H	24
R147V	8044909	Bolt Complete	P55, P57, P58	24
R516V	8200824	Rubber buffers	P51, P51H, P51-SL, P51-SL-H	22
R515VS	8046514	Rubber buffers	P57-25-W-F	22


### GARDEN SHEARS

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
GS-76	8010782	Grass shears, hand held Grass shears with hardened blades. Blade angles carefully set for self-grinding during use to ensure a good cutting edge. A precise spring mechanism ensures that the blades are kept aligned in use on grass. Blades can be set at 3 different angles which help to gain access to difficult-to-reach corners & edges which need trimming. Length: 35.5cm (14").	6
GS-180-F	8275488	Grass shears, hand held, 180 degree swivel blade Robust shears with stainless steel blades swivelling easily into three different positions (180). Slim handles with soft grip. Length: 38cm (15").	6
P74	8124076	Lawn shears, 90cm long handles Lawn shears for cutting in difficult to reach places where lawn mowers cannot gain access. Suitable for cutting in shrubs, borders, around trees, etc. Straight cutting edge, length 20cm. Stamped, flat-edged, fully hardened counterblade, black xylan coating. Plastic buffer to reduce jarring. 90cm long handles of round steel tubes, fitted with black plastic covers. With horizontal oriented blades, also known as duck's foot. Length: 109cm (43"). Spare parts available.	2
P75	8124083	Edge shears, 90cm long handles Edge shears for trimming borders and for use in areas where lawn mowers, trimmers, etc. will not do the job properly. The ideal choice for neat lawn edges. Straight cutting edge, length 20cm. Stamped, flat edged, fully hardened counterblade. Plastic buffer to reduce jarring. 90cm long handles of round steel tubes, fitted with black plastic covers. Length: 99cm (39"). Spare parts available.	1






## Garden Knives & Scissors

### GARDEN KNIVES

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
K-AP-1	8010117	All Purpose Knife pocket size. Razor sharp edge, precision ground high quality stainless steel bow shaped folding blade. Comfortable handle with safety lock. This lightweight knife is suitable for a variety of gardening purposes, from cutting string to pruning branches. Length: 18cm (7").	10
K-GP-1	 8030131	All Purpose Knife Slim pocket size. Razor sharp edge, precision ground high quality stainless steel hooked shaped folding blade. Comfortable handle with safety lock. This lightweight knife is suitable for a variety of gardening purposes, from cutting string to pruning branches. Length: 18cm (7").	10
P11	8009076	Grafting Knife High quality grafting knife for razor-sharp cutting of the graft and bark, used for lifting of the bark for the graft insertion. Extremely sharp folding blade, folding brass spatula. Plastic cover for comfortable grip. Length: 18cm (7 1/4").	6
P20	8009281	Pruning Knife High quality pruning knife. Special hook design of the folding blade. Plastic cover for comfortable grip. Length: 19cm (7 1/2").	6





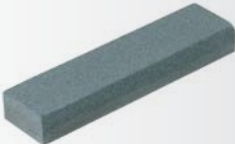



### FLORAL SCISSORS

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
FS-5	 8266455	Stainless blades, 1 micro serrated edge, rubber grips Length: 125mm / (5")	10
FS-7.5	 8266749	Stainless blades, 2 serrated edges, rubber grips Length: 200mm (8")	10
FS-8	 8266462	Stainless blades, round tips, 1 serrated edge, rubber grips 165mm (6 1/2")	10




## Pruning Aids

### PRUNING AIDS

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY	
LS-PIERRE CORINDON	8009977	Synthetic grinding stone (skin packed) Artificial grinding stone for professional use. To sharpen high performance blades, very high removal rate. No specific fine or rough side. Used for rather small blades and can be moistened with petrol or oil. Length: 10cm (4")	1	
LS-COMBINESS	 8041366	Synthetic two component grinding stone Artificial grinding stone for professional use for small blades. To sharpen blades - Quick removal of damaged metal use the 180 grain /cm2 (green side of stone) Smooth finish with 400 grain /cm2(grey side), Can be moistened with petrol or oil. Length: 10cm (4")	1	
SHARP-X	8264895	Carbide sharpener with rubber grip for secateurs/loppers Professional tungsten-carbide sharpener to re-sharpen all types of cutting blades. Two component plastic handle. Stops to avoid fingers sliding.	10	
SHARP-X-DISP	 8264901	Display box of Sharp-X. Contains 30Pcs	1	
LUB-2015	8335427	Lubricant for pruners and loppers - 50ml in spray bottle	6	

### HOLSTERS FOR GARDENING TOOLS

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY	
PROF-H	8158439	Leather Holster for secateurs and folding pruning saw Strong and natural coloured leather holster for all Bahco secateurs. Two belt slits to fit any belt up to 50mm wide. Top quality leather and metal clip, studded and stitched.	2	

## Axes




### AXES & HATCHETS

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY	
HGPS-0.6-360	8123680	Hatchet, ashwood handle Hatchet for general purpose applications such as camping, gardening work and occasional branch trimming. Curved ash handle secured by jagged carbon fibre wedge. Length: 36cm (14") Weight: 782g	4	
HUS-0.6-380	8123659	Hatchet, ashwood handle Hatchet for general purpose applications such as camping, gardening work and occasional branch trimming. Curved ash handle secured by jagged carbon fibre wedge. Length: 38cm (15") Weight: 850g	4	
HUS-1.0-650	8123673	3/4 axe, ashwood handle 3/4 axe for general purpose applications such as gardening work, occasional branch trimming and splitting. Curved ash handle secured by jagged carbon fibre wedge. Length: 65cm (25 1/2") Weight: 1.4kg	4	
FCP-1.8-810	8123970	Felling axe, hickory handle For felling small trees and the ideal choice for cutting off branches from felled trees. Curved American Hickory handle secured by a jagged carbon fibre wedge. Length: 80cm Weight: 2.4 kg	4	
FCP-2.3-860	8123994	Felling axe, hickory handle For felling small trees and the ideal choice for cutting off branches from felled trees. Curved American Hickory handle secured by a jagged carbon fibre wedge. Length: 86cm Weight: 2.93kg	2	
SUS-2.0-800	8123451	Splitting Axe - Universal Standard Splitting Axe. Special wedge-shaped head as well as its weight, provides easier penetration when forcing the wood apart. Ash handle. Handle Length: 80cm (31 1/2") Weight: 2.4kg	2	
MES-3.0-900-NZ	8182472	Splitting Axe - Maul Special wedge-shaped head as well as its weight, provides easier penetration when forcing the wood apart. Hickory handle with collar protection Length: 90cm (35 1/2") Head Weight: 3.5kg.	2	
3022	NZL 8121693	Clearing Axe. Length: 680mm, (27")	1	

## Axe Handles


### SPARE HANDLES FOR AXES

#### Ash Handle

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
SH-HUS-380	 8140502	Replacement handle for HUS-0.6-380 Hatchet. Length: 380mm (15") High quality Ashwood handle.	1
SH-SUS-800	8140809	Replacement handle for SUS-2.0-800 splitting axe High quality 800mm (31 1/2") replacement Ashwood handle.	1
SH-FCP-860	8324421	Replacement handle for FCP-2.3-860 axe American Hickory 800mm (31 1/2") handle.	1
SH-FCS-810	 8140540	Replacement handle for FCP-1.0-810 axe. Length: 810mm (32") Ashwood handle.	1
SH-MES-HI-PROT-NZ	 8182526	Replacement handle for MES-3.0-900-NZ axe. Length: 810mm (32") Ashwood handle.	1
SH-HUS-650	8140526	Replacement handle to suit HUS-1.0-650. Ashwood 450mm (16") handle.	1



### SPARE BLADE FOR CLEANING AXE

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
3028	 8122911	Blade for clearing axe 3022	10










## Bow Saw Frames

### BOW SAW FRAMES





#### ERGO - Best

**EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY	
332-21-51	8229337	Fitted with knuckle guard & blade protector High quality, strong and lightweight steel frame. Hard point blade. Hand guard grip to protect knuckles. Length: 53cm (21")	5	
331-21-51-KP 	8003814	Fitted with knuckle guard & blade protector High quality, strong and lightweight steel frame. Hard point blade. The pointed nose makes the saw ideal for use in tight spaces. Length: 53cm (21")	5	
10-24-51	8229351	Fitted with knuckle guard & blade protector High quality, strong and lightweight steel frame. Hard point blade. Hand guard grip to protect knuckles. Length: 60cm (24").	5	
10-30-51	8229375	Fitted with knuckle guard & blade protector High quality, strong and lightweight steel frame. Hard point blade. Hand guard grip to protect knuckles. Length: 75cm (30")	5	
E112/20H-21 	0601314	Nordic Bushman Bowsaw Length: 53cm (21")	5	

### BOW SAW FRAMES

#### Hardpoint - Better

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY	
SE-16-21	8029807	Lightweight steel frame. Shaped steel tube. Hard point blade. Plastic tooth protector. Length: 53cm (21")	5	
SE-15-24	8029838	Lightweight steel frame. Shaped steel tube. Hard point blade. Plastic tooth protector. Length: 60cm (24").	5	
SE-15-30	8029821	Lightweight steel frame. Shaped steel tube. Hard point blade. Plastic tooth protector. Length: 75cm (30")	5	
SE-15-36	8141202	Lightweight steel frame. Shaped steel tube. Hard point blade. Plastic tooth protector. Length: 91cm (36")	5	

## Bow Saw Blades

### BOW SAW BLADES

#### Hardpoint

**EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
51-21	8003906	Peg toothed for cutting dry wood Swedish made. Special peg tooth - larger gullet, for cutting dry seasoned wood. Hard point for longer life. Length: 53cm (21").	10
51-24	8003913	Peg toothed for cutting dry wood Swedish made. Special peg tooth - larger gullet, for cutting dry seasoned wood. Hard point for longer life. Length: 60cm (24").	10
51-30	8003920	Peg toothed for cutting dry wood Swedish made. Special peg tooth - larger gullet, for cutting dry seasoned wood. Hard point for longer life. Length: 75cm (30").	10
51-36	8003944	Peg toothed for cutting dry wood Swedish made. Special peg tooth - larger gullet, for cutting dry seasoned wood. Hard point for longer life. Length: 90cm (36").	10
23-21	8012274	Raker toothed for cutting green wood Swedish made. Special raker tooth - larger gullet, for cutting green wood. Hard point for longer life. Length: 53cm (21").	10
23-24	8003852	Raker toothed for cutting green wood Swedish made. Special raker tooth - larger gullet, for cutting green wood. Hard point for longer life. Length: 60cm (24").	10
23-30	8003869	Raker toothed for cutting green wood Swedish made. Special raker tooth - larger gullet, for cutting green wood. Hard point for longer life. Length: 75cm (30").	10



## Pruning Saws

### PRUNING SAWS

**EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY	
396-HP	8152284	Hardpoint, folding, XT toothing Foldable pruning saw with special XT toothing for a fast cut in hard or dry wood. Strong two-component plastic handle with a very comfortable grip. Safety lock operated folding blade (in open or closed position). Blade length: 19cm (7 1/2"). Replacement blades available.	4	
396-JT	8168056	Hardpoint, folding, JT toothing Foldable pruning saw with special JT toothing for green wood. Gives a fast clean cut. Strong two-component plastic handle with a very comfortable grip. Safety lock operated folding blade (in open or closed position). Blade length: 19cm (7 1/2"). Replacement blades available.	4	
396-JS	8223250	Foldable pruning saw with special JS toothing for cutting of thick branches. Gives a fast clean cut. Strong two-component plastic handle with a very comfortable grip. Safety lock operated folding blade (in open or closed position). Blade length: 19cm (7 1/2"). Replacement blades available.	4	
396-LAP	8172367	Foldable camping pruning saw with special hardpoint XT toothing for a fast cut in hard or dry wood. Anti-friction coating on the blade makes cutting easier. Blade length: 19cm (7 1/2").	4	
PG-72	8242534	Hardpoint, folding, XT toothing, anti-friction coating Foldable pruning saw with special XT toothing for a fast cut in hard or dry wood. Anti-friction coating on the blade makes cutting easier. Blade length: 19cm (7 1/2").	4	
383-6T	8128876	Hardpoint, metal handle Swedish made. Hard point toothing. Strong steel tube handle. To be used together with a 25mm diameter extension pole. Length: 35cm (14").	4	
340-6T	 8002008	Fileable, plastic handle Reverse fleam toothing. Cuts on pull stroke. Fileable toothing. Strong plastic handle with space for extension pole. Length: 35cm (14").	4	
339-6T	8128371	Hardpoint, plastic hand. Reverse fleam toothing. Cuts on pull stroke. Hard point toothing. Strong plastic handle with space for extension pole. Length: 35cm (14").	4	
4211-11-6T	8152000	Hardpoint, wooden handle Swedish made. Classic style pruning saw. Reverse fleam toothing - cuts on pull stroke. Hardpoint toothing. Shaped plywood handle for strength. Length: 28cm (11").	4	

## Pruning Saws

### PRUNING SAWS





**EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY	
4211-14-6T	 8128883	Hardpoint, wooden handle Swedish made. Classic style pruning saw. Reverse fleam toothing - cuts on pull stroke. Hardpoint toothing. Shaped plywood handle for strength. Length: 35cm (14").	4	
4212-14-6T	 8002077	Pruning Saw, Filable curved blade with woodern handle. Length: 360mm (14").	4	
4124-JT-H	 8267803	Pruning Saw. JT toothing for a smooth cutting surface. Supplied with holster Swedish made. Two component handle for comfortable grip. Length: 240mm (9 1/2").	4	
4128-JT-H	 8267810	Pruning Saw. JT toothing for a smooth cutting surface. Supplied with holster Swedish made. Two component handle for comfortable grip. Length: 280mm (11").	4	
349	8018924	Anti friction coating straight blade, comfortable orange handle Swedish made. Fully ground, reverse toothing. Cuts on pull stroke. Plastic handle with built in knuckle protector. Length: 30cm (12").	4	
5124-JS-H	8219352	Hardpoint, plastic handle, JS toothing, holster Professional pruning saw for fast comfortable pruning work complete with holster. Developed for pruning in living green wood. Extremely sharp and aggressive hardpoint toothing gives a perfectly clean cut. Very comfortable, non-fatiguing 2-component plastic handle. The saw is easily and safely taken to or from the holster by a simple tilting action. Holster can easily be removed from belt clip and comes with velcro strap for leg attachment. Blade length: 24cm (9 1/2"). Replacement blades available.	5	
5128-JS-H	 8219369	Hardpoint, plastic handle, JS toothing, holster Professional pruning saw for fast comfortable pruning work complete with holster. Developed for pruning in living green wood. Extremely sharp and aggressive hardpoint toothing gives a perfectly clean cut. Very comfortable, non-fatiguing 2-component plastic handle. The saw is easily and safely taken to or from the holster by a simple tilting action. Holster can easily be removed from belt clip and comes with velcro strap for leg attachment. Blade length: 28cm (11"). Replacement blades available.	5	
385-6T	 8002053	Pole pruning saw with steel tube handle. To be used with extension pole 25mm (1"). Saw fits poles AP-3M, AP,5M & FP-3M. Fileable teeth. Hook blade, Length: 360mm (14") 6tpi.	4	
386-6T	8152017	Pole pruning saw with steel tube handle. To be used with extension pole 25mm(1"). Saw fits poles AP-3M, AP,5M & FP-3M. Hardpoint teeth. Hook blade, Length: 360mm (14") 6tpi.	4	

## Pruning Saw Blades

### SPARE PARTS

**EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
4420-11	 8200619	Hardpoint blade suits 4211-11-6T pruning saw	1
4420-14	8200626	Suits Pruning Saws - 4211, 339-6T & 383-6T pruning saws. Also suits Lopping Head P34-37	1
396-HP-BLADE	8156404	Suits Pruning Saw - 396-HP - Hardpoint	1
396-JT-BLADE	8168063	Suits Pruning Saw - 396-JT - lead Hardpoint	1
396-JS-BLADE	8223267	Suits Pruning Saws - 396-JS - Hardpoint	1
5724-JS	8216085	Suits Pruning Saws - 5124-JS-H & 4124-JS-H	1
5728-JS	 8216092	Suits Pruning Saw - 5128-JS-H - Hardpoint	1
4724-JT	 8265847	Suits Pruning Saw - 4124-JT-H - Fileable	1
4728-JT	 8265854	Suits Pruning Saw - 4128-JT-H - Fileable	1

## Top Pruner

### TOP PRUNER

#### Lopper

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
P34-27A-F	8275464	Bypass tree pruner with precision ground, double bevelled blades for longer life. The heavy duty spring is soft enough for easy use yet strong enough to reopen the pruner after each cut. The triple lever action reduces the amount of effort required to make a cut. Easily adjustable to fit BAHCO poles AP-3M and AP-5M, as well as poles of wood, aluminium, etc. in varying diameters. Equipped with 5m rope. Spare parts available. Cutting capacity 25mm. Length 27cm (10").	2
P34-37	8002787	Bypass tree pruner with precision ground, double bevelled blades for longer life. The heavy duty spring is soft enough for easy use yet strong enough to reopen the pruner after each cut. The triple lever action reduces the amount of effort required to make a cut. Easily adjustable to fit BAHCO poles AP-3M and AP-5M, as well as poles of wood, aluminium, etc. in varying diameters. Equipped with 5m rope. Spare parts available. Cutting capacity 30mm. Length 37cm (15").	2



### EXTENSION POLE PRUNERS



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
TPP295	8033842	Telescopic - complete with pruning saw & rope Complete pole pruning set. Lopping shear with hardened edges, complete with rope, pruning saw with fixing screws and extendable steel pole. Extended length: 2.95m (9'10").	6
AP-234-F	8289027	Top pruner - long reach, aluminium pole Top Pruner - Long reach. Aluminium handle with soft touch over grip. Cutting capacity: 30mm. x2 leverage action system (50% reduced effort). Fixed handle length: 1.9m. Length 220cm (86 1/2").	2



## Top Pruner

### SPARE PARTS

#### Extension Pole Loppers

PRODUCT CODE	EAN 731151+	DESCRIPTION	FITS TOOL NO.	PACK QTY
R337E	8011598	Bolt complete	P34-37	12
TPP-295-BB	8223366	Bolt complete	TPP-295	1
R142P	8010126	Bolt & Nut	P34-27A	24
R427AE	8176068	Spring	P34-27A	18
R427E	 8011604	Spring	P34-27A (old)	1
R437E	8011611	Spring	P34-37	1
TPP-295-S	8223342	Spring	TPP-295	1
R137E	8011574	Blade	P34-37	30
R124PG	8010089	Blade	P34-27A	35
R234PG	8296070	Blade	AP-234	1
TPP-295-B	8223335	Blade	TPP-295	1
TPP-295-SAW	8223359	Saw blade	TPP-295	1
TPP-295-R	8223373	Head bolt	TPP-295	1
TPP-295-P	 8223328	Pole	TPP-295	1

### EXTENSION POLES

#### Aluminium



Aluminium alloy extension pole for all BAHCO top pruners and pole pruning saws.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
AP-3M	8152062	3 metre aluminium extension pole Suitable for 383-6T, 339-6T, 340-6T, 383-6T, 384-6T and 385-6T pruning saws and P34-27A-F and P34-37 top pruners.	1
AP-5M	8152079	5 metre aluminium extension pole Suitable for 383-6T, 339-6T, 340-6T, 383-6T, 384-6T and 385-6T pruning saws and P34-27A-F and P34-37 top pruners.	1

### SPARE PARTS

#### Extension Poles

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
LOCKING-S	8222390	Set of small wedges & outer ring for AP-3M & top section of AP-5M	1
LOCKING-B	8222406	Set of big wedges & outer ring for bottom section of AP-5M	1

# Digging Tools



## Digging Tools

### DIGGING TOOLS

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
LST-7902	8334772	Trenching Shovel - Long Handle. Handle shaft equipped with a profile for a safe non-slip grip. Hardened blade made of 50 Mn steel thickness 2.4mm. Treaded blade enables good foot pressure when digging.	5
LST-8001	8336554	Round Mouth Shovel - Long Handle, Handle Shaft equipped with a profile for a safe non-slip grip. Hardened steel powder coated blade, large tread with profile enables good foot pressure when digging.	5
LST-7001	8334789	Post Hole Shovel - Long Handle. Handle shaft equipped with a profile for a safe non-slip grip. Hardened powder coated blade made of 50 Mn steel. Reinforced ribs to provide additional blade strength. Large tread with profile enables good foot pressure when digging.	5
LST-3001	8336578	Landscapers Rake - Long Handle, equipped with soft hand grip at end of shaft for comfort. Solid hot formed one piece head with strengthened back for added strength, angled teeth for easier raking.	5
LST-9011	8336561	Posthole Digger / Pincer. Handles made of steel tubes, equipped with soft hand grips for a comfortable grip. Hardened steel blades, powder coated. Reinforced pivot bolt.	2
LST-5002	8334741	Digging Fork - D Handle with soft grip. Handle shaft with profile for safe non-slip grip. Head made pf C45 steel, welded. Hardened powder coated steel prongs - Chromium plated collar for added strength.	5
LST-6002	8334758	Digging Spade - D Handle with soft grip. Handle shaft with profile for safe non-slip grip. Head 50 Mn steel blade. Powder coated blade for minimal soil adhesion. Chromium plated collar for added strength. Large tread with profile enable good foot pressure when digging.	5
LST-7012	8334765	Builder's Shovel - D Handle with soft grip. Handle shaft with profile for safe non-slip grip. Head 50 Mn steel blade. Powder coated blade for minimal soil adhesion. Chromium plated collar for added strength. Large tread with profile enable good foot pressure when digging.	5
MCGS-2.2-900FG	8336585	Mattock with cutter ends. Fully forged head for rugged use, both ends sharpened, fibreglass handle with soft grip.	6

# Plumbing Tools



## STILLSON PIPE WRENCHES

Professional pipe wrench forged from high quality steel. Ensure instant grip and ratcheting action.



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
361-8	8295196	8" (200mm) Stillson Pipe Wrench	1
361-10	8295202	10" (250mm) Stillson Pipe Wrench	1
361-12	8295219	12" (300mm) Stillson Pipe Wrench	1
361-14	8295226	14" (350mm) Stillson Pipe Wrench	1

## WRENCHES

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
363-32	8295578	Telescopic Basin Nut Wrench Wrench with reversible jaw for nuts on washbasins, bathtubs, sinks or bidets. 4 adjustment sizes. Length 280-460mm.	1
370-4	8296193	Chain Pipe Wrench High strength positive grip for tightening big tubes without removal of chain. Length 300mm.	1
375-8	8296209	Plastic Strap Wrench For use where the surface of the parts to be tightened must remain unmarked. Length 300mm.	1



## DEBURRER

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
316-1	8296216	Standard pen deburrer with pocket clip. Length 143mm.	1



## TUBE CUTTER

Cuts copper, bronze, aluminium and steel metal tubes. The body is made of cast aluminium. Cast aluminium knob covered with TPE for a firm and comfortable grip. Heavy knob for fast adjustment from one diameter to another. Spare cutting wheel available.



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
302-35	8293680	Tube Cutter - 6mm - 35mm. Length 140mm.	1
302-76	8293697	Tube Cutter - 35mm-76mm	1


Cuts copper, bronze, aluminium and steel metal tubes. The body is made of cast aluminium. Cast aluminium knob covered with TPE for a firm and comfortable grip. Heavy knob for fast adjustment from one diameter to another. Spare cutting wheel available.



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
301-22	8293673	Mini Tube Cutter - 3mm-22mm	1




Fits directly over pipe, cuts with a simple twist. Work in confined spaces.



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
306-15	 8297107	15mm Tube cutter	1
306-12	0120253	Automatic Tube Cutter - for 12mm pipe diameter. Fits directly over pipe, cuts with a simple twist. Work in confined spaces.	1
306-22	8297114	Automatic Tube Cutter - for 22mm pipe diameter. Fits directly over pipe, cuts with a simple twist. Work in confined spaces.	1

## STEP DRILLS

Self starting tip. Titanium-nitride coated step drill, offers longer life and low friction.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY	
228-SD	8277048	Step Drill - 9 steps Drills holes from 4-12mm in 1mm increments, shank ¼"	24	
229-SD	8277055	Step Drill - 10 steps Drills holes from 4-22mm in 2mm increments, shank 3/8"	24	
230-SD	8280956	Step Drill - 13 steps Drills holes from 5-35mm, shank ½"	1	

## SPARE CUTTING WHEELS

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
301-22-95	8295189	Spare cutting wheel - suits 301-22	1
306-15-95	8297329	Spare cutting wheel - suits 306-22 & 306-12	1

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
302-35-95	0188338	Spare cutting wheel - suits 302-35	1
302-76-95	0188345	Spare cutting wheel - suits 302-76	1

# Metalworking Tools



## Hacksaws & Blades




### HACKSAWS

**TRADESMEN  
QUALITY  
EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY.	
325	8214852	ERGO hacksaw frame 300mm (12") Unique & professional hacksaw frame. Ergonomically designed with very high blade tension for straight, accurate and exact kerfs. Centred blade for correct balance and spring tensioned blade loading mechanism for quick blade changes. Alternative 55° blade mounting for flush cutting.	5	
319	8240943	Hi-viz professional hacksaw frame 300mm (12") Strong yet light steel frame that is covered with a protective dual component plastic. Comfortable, non-slip handle and front grip ensures a secure grip. Tensioning mechanism is integrated into the handle so no obstructions. Tensions up to 140N/mm2/100kg for straighter, more precise cutting. Optional 55° pins for flush cutting. Weighs only 550gm. Supplied with a 24 TPI 3906 Sandflex hacksaw blade.	5	
225-PLUS	8029708	Professional heavy duty hacksaw frame 300mm (12") A professional and very stable hacksaw frame. Allows very high blade tension for accurate and exact kerfs. Spring tensioned blade loading mechanism, strong rectangular back section for blade storage with an easy to handle retaining screw. Can also be used as a compass saw. Alternative 55° blade mounting for flush cutting.	5	
317	8240936	Economy hacksaw frame 300mm (12") Slim design improves access into confined spaces. Comfortable front grip provides good support for the guiding hand. This ensures a much better performance.	10	
208	8017545	Mini hacksaw frame 250mm (10") An easy to use mini hacksaw that is especially practical for parting-off metals and other materials in awkward, cramped locations, inaccessible to an ordinary hand hacksaw. Easy to handle and supplied with a 10" (250mm) SANDFLEX bimetal blade, 24 TPI. Made from diecast aluminium.	5	
228	8014995	Junior hacksaw frame, beechwood handle 150mm (6")	5	
228-32-5P	8031459	Junior hacksaw blades - fit 228 & 268 Blades to suit 228 junior hacksaw and 268 mini hacksaw frames. 32 teeth per in".	10 CDs of 5	
268	8017538	Junior hacksaw, pistol grip handle 150mm (6") Fitted with a glass fibre handle to give a good comfortable grip. Complete with a 32 TPI blade for metalworking. Practical and simple blade tensioning screw.	5	

## Hacksaws & Blades

### HACKSAWS

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY.
306	 8265540	Hacksaw frame, 300mm (12") 24 TPI	10
218	 8017521	Mini hacksaw frame, 150mm (6") 32 TPI	10
218-BULK	 8140946	Mini hacksaw frame - Bulk (no packaging) 150mm (6") 32 TPI	50



### HACKSAW BLADES

#### Sandflex - Flexible Bimetal HSS - M2

The virtually unbreakable and shatterproof bi-metal blade with precision teeth for all kinds of metal sawing. The Sandflex Bi-metal blades combines extreme cutting performance and wear resistance with a high degree of flexibility.

**TRADESMEN  
QUALITY  
EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY.
3906-300-18-100	8233570	Industrial pack, bimetal, 300mm (12"), 18 TPI	100
3906-300-24-100	8233587	Industrial pack, bimetal, 300mm (12"), 24 TPI	100
3906-300-32-100	8233594	Industrial pack, bimetal, 300mm (12"), 32 TPI	100



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY.
3906-300-18-2P	8233617	Retail pack, bimetal, 300mm (12"), 18 TPI	10
3906-300-24-2P	8233624	Retail pack, bimetal, 300mm (12"), 24 TPI	10
3906-300-32-2P	8233631	Retail pack, bimetal, 300mm (12"), 32 TPI	10



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY.
3906-300-3P	8233754	Bimetal, 300mm, 1 x 18, 24 & 32 TPI blades With a back of strong, flexible spring steel and a precision ground tooth line of high-alloyed, super high speed steel, Sandflex bi-metal hacksaw blades are virtually unbreakable and shatterproof. The 3906 blade cuts 20% faster and lasts 35% longer than most other blades. The Bahco Sandflex bi-metal blades are available in 18, 24 and 32 TPI.	10



## Hacksaws & Blades

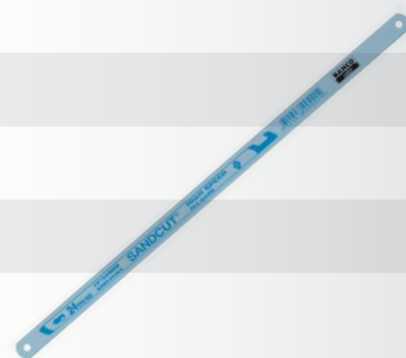
### SANDCUT

#### HSS - All Hard Blade

Sandcut blades are fully hardened high speed steel. Suitable for all kinds of metal sawing. Sandcut HSS all hard blade. Used for cutting most materials including those most difficult to cut. Suitable for cutting of vice-held material. Has a two tone blue anti corrosion finish.

**TRADESMEN  
QUALITY  
EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY.
3905-300-14-100	8292201	Hacksaw blade, HSS, 300mm (12"), 14 TPI	100
3905-300-18-100	8292218	Hacksaw blade, HSS, 300mm (12"), 18 TPI	100
3905-300-24-100	8292225	Hacksaw blade, HSS, 300mm (12"), 24 TPI	100
3905-300-32-100	8292232	Hacksaw blade, HSS, 300mm (12"), 32 TPI	100



### CAR BODY SAW BLADES

For use in pneumatic and electrical machines. Designed to cut in thin sheet metal. Sandflex Bi-metal blade material for effective performance and long lasting blade life. Car body saw blades for pneumatic and electrical machines. Blades produced in SANDFLEX bi-metal (HSS tooth material M2) for effective performance and long lasting blade life.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY.
3845-18-10P	8101602	Sandflex bimetal HSS M2, 90mm, 18 TPI	10
3845-24-10P	8101619	Sandflex bimetal HSS M2, 90mm, 24 TPI	10
3845-32-10P	8101626	Sandflex bimetal HSS M2, 90mm, 32 TPI	10



## Hacksaws & Blades

### COMPASS SAW

#### Metal Cutting

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
321	8001841	Compass saw, all round usage, 275mm (11") Die cast, polished and plastic coated metal handle with safe and comfortable grip. Blade fixing device with cast-in locking pin which permits rapid change and simple adjustment to required angles (8 positions). An all round compass saw for metal, wood and other tough materials. Bimetal (Sandflex) blade. Special 24 TPI blade.	5



Replacement blades for 321 saw. Available in 7 TPI for timber, 18 & 24 TPI for metal.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
321-7-SB	8129149	Timber HP 275mm (11"), Special 7 TPI.	10
321-18-SB	8129125	Metal 275mm (11"), Special 18 TPI.	10
321-24-SB	8129132	Metal 275mm (11"), Special 24 TPI.	10



### METAL SHEARS

Ergonomically designed glass fibre & nylon handles to ensure strength. Forged, specially hardened tool steel blades. Easy to operate with the thumb of working hand. Cutting capacity 1.2mm. Ideal for cutting steel plate.

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
MA225	8161057	Straight Cutting Aviation Shear	4
MA225R	8161040	Right Cutting Aviation Shear	4
MA225L	8161033	Left Cutting Aviation Shear	4
MA325	8161064	Pass Through Aviation Shear	4



## Power Hacksaws






### POWER HACKSAW BLADES

3809 Sandflex - A flexible, tough power hacksaw blade of bi-metal material, with a toothed strip of high speed steel and a backing strip of spring steel, built up in the same way as our hand hacksaw blades. Carefully hardened, with precision-milled and precision-set teeth. The Sandflex bi-metal blade can withstand higher feed pressures, cutting speeds and blade tension than conventional power hacksaw blades, without the risk of blade failure. This ensures high performance in all power hacksawing of homogeneous materials, and also of rolled sections and tubular work-pieces. Sandflex can easily be recognised by its blue/orange colour coding. Available from stock with both conventional hole locations and with displaced holes for Kasto power hacksaws.

### SANDFLEX

#### Flexible Bi-Metal H.S.S. Blade










PRODUCT CODE	EAN 731151	LENGTH MM	INCHES	WIDTH MM	INCHES	TEETH PER INCH	PACK QTY
3809-300-25-1.25-10	8113711	300	12	25	1	10	10
3809-300-25-1.25-14	8113728	300	12	25	1	14	10
3809-350-25-1.25-10	8113759	350	14	25	1	10	10
3809-350-25-1.25-14	8113766	350	14	25	1	14	10
3809-350-32-1.60-6	8113810	350	14	32	1 1/4	6	10
3809-350-32-1.60-10	8113780	350	14	32	1 1/4	10	10
3809-350-32-1.60-14	 8113797	350	14	32	1 1/4	14	10
3809-350-38-2.00-6	 8113889	350	14	38	1 1/2	6	10
3809-400-32-1.60-6	8113933	400	16	32	1 1/4	6	10
3809-400-32-1.60-10	8113896	400	16	32	1 1/4	10	10
3809-400-32-1.60-14	8113902	400	16	32	1 1/4	14	10
3809-400-38-2.00-4	8113995	400	16	38	1 1/2	4	10
3809-400-38-2.00-6	8114008	400	16	38	1 1/2	6	10
3809-450-32-1.60-6	8114053	450	18	32	1 1/4	6	10
3809-450-32-1.60-10	8114022	450	18	32	1 1/4	10	10
3809-450-38-2.00-4	8114114	450	18	38	1 1/2	4	10
3809-450-38-2.00-6	8114138	450	18	38	1 1/2	6	10
3809-450-38-2.00-8	 8114176	450	18	38	1	8	10
3809-450-38-2.00-10	 8114091	450	18	38	1 1/2	10	10
3809-500-38-2.00-4	 8114251	500	20	38	1 1/2	4	10
3809-500-38-2.00-6	 8114268	500	20	38	1 1/2	6	10
3809-500-38-2.00-10	8114244	500	20	38	1 1/2	10	10
3809-500-45-2.25-4	8114275	500	20	45	1 3/4	4	10
3809-500-45-2.25-6	8114299	500	20	45	1 3/4	6	10
3809-500-50-2.50-6	 8114336	500	20	50	2	6	10
3809-500-50-2.50-8	 8114350	500	20	50	2	8	10
3809-525-38-2.00-6	8114374	525	21	38	1 1/2	6	10

## Power Hacksaws

### SANDFLEX

#### Flexible Bi-Metal H.S.S. Blade









PRODUCT CODE	EAN 731151	LENGTH MM	INCHES	WIDTH MM	INCHES	TEETH PER INCH	PACK QTY
3809-525-38-2.00-10	8114367	525	21	38	1 1/2	10	10
3809-525-45-2.25-4	8114381	525	21	45	1 3/4	4	10
3809-525-45-2.25-6	8114398	525	21	45	1 3/4	6	10
3809-550-45-2.25-6	8114428	550	22	45	1 3/4	6	10
3809-550-50-2.50-4	 8114435	550	22	50	2	4	10
3809-550-50-2.50-6	 8114459	550	22	50	2	6	10
3809-575-50-2.50-4	 8114510	575	23	50	2	4	1
3809-600-50-2.50-4	8114572	600	24	50	2	4	10
3809-600-50-2.50-6	8114596	600	24	50	2	6	10
3809-650-50-2.50-4	 8114657	650	26	50	2	4	5
3809-450-38-2.00-4-KA	8114121	450	18	38	1 1/2	4	10
3809-450-38-2.00-6-KA	8114145	450	18	38	1 1/2	6	10
3809-450-38-2.00-10-KA	8114107	450	18	38	1 1/2	10	10
3809-500-50-2.50-4-KA	8114329	500	20	50	2	4	10
3809-500-50-2.50-6-KA	8114343	500	20	50	2	6	10
3809-550-50-2.50-4-KA	 8114442	550	22	50	2	4	10
3809-550-50-2.50-6-KA	 8114466	550	22	50	2	6	10
3809-575-50-2.50-4-KA	8114527	575	23	50	2	4	10
3809-575-50-2.50-6-KA	8114541	575	23	50	2	6	10
3809-575-50-2.50-10-KA	 8114497	575	23	50	2	10	10
3809-650-50-2.50-4-KA	8114664	650	26	50	2	4	5
3809-650-50-2.50-6-KA	8114688	650	26	50	2	6	5
3809-700-50-2.50-4-KA	8114718	700	28	50	2	4	5
3809-700-50-2.50-6-KA	8114732	700	28	50	2	6	5

## Power Hacksaw Blades

3802 High Speed (HSS). Hacksaw blades of high alloy high speed steel, specially hardened and precision set. For highly demanding cutting of bar, tube, profiles etc. Suitable for use on modern machines.

### High Speed



PRODUCT CODE	EAN 731151	LENGTH MM	INCHES	WIDTH MM	INCHES	TEETH PER INCH	PACK QTY
3802-400-32-1.60-10	 8111557	400	16	32	1 1/4	10	10
3802-450-32-1.60-10	 8111731	450	18	32	1 1/4	10	10
3802-525-45-2.25-10	 8112110	525	21	45	1 3/4	10	10
3802-550-50-2.50-6	 8112226	550	22	50	2	6	10
3802-550-50-2.50-8	 8112240	550	22	50	2	8	10
3802-550-50-2.50-10	 8112196	550	22	50	2	10	10

## Holesaws

### BI-METAL RANGE

#### H.S.S. BI-METAL (Vari-pitch) Cutting depth max. 38mm, 4/6 TPI

Sandflex Bi-metal holesaws cut excellently in most material such as wood, plastics, non ferrous and ferrous material including stainless steel. Knockout holes allows easy removal of cores.

PRODUCT CODE	EAN 731151+	DIAMETER MM	INCHES	PACK QTY
3830-14-C	8228347	14	9/16	1
3830-16-C	8225353	16	5/8	1
3830-17-C	8225354	17	11/16	1
3830-19-C	8225360	19	3/4	1
3830-20-C	8225377	20	25/32	1
3830-21-C	8228361	21	13/16	1
3830-22-C	8225384	22	7/8	1
3830-24-C	8228378	24	15/16	1
3830-25-C	8225391	25	1	1
3830-27-C	8225407	27	1 1/16	1
3830-29-C	8225414	29	1 1/8	1
3830-30-C	8225421	30	1 3/16	1
3830-32-C	8225438	32	1 1/4	1
3830-33-C	8228385	33	1 5/16	1
3830-35-C	8225445	35	1 3/8	1
3830-37-C	8228392	37	1 7/16	1
3830-38-C	8225452	38	1 1/2	1
3830-40-C	8228408	40	1 9/16	1
3830-41-C	8225469	41	1 5/8	1
3830-43-C	8228415	43	1 11/16	1
3830-44-C	8225476	44	1 3/4	1
3830-46-C	8228422	46	1 13/16	1
3830-48-C	8225483	48	1 7/8	1
3830-51-C	8225490	51	2	1
3830-52-C	8228439	52	2 1/16	1
3830-54-C	8225506	54	2 1/8	1
3830-56-C	8228446	56	2 3/16	1
3830-57-C	8225513	57	2 1/4	1
3830-59-C	8228453	59	2 5/16	1
3830-60-C	8225520	60	2 3/8	1
3830-64-C	8225537	64	2 1/2	1
3830-65-C	8228460	65	2 9/16	1
3830-67-C	8225544	67	2 5/8	1
3830-68-C	NZL 8228477	68	2 9/13	1
3830-70-C	8225551	70	2 3/4	1
3830-73-C	8228484	73	2 7/8	1
3830-76-C	8225568	76	3	1
3830-79-C	8228491	79	3 1/8	1
3830-83-C	8225575	83	3 1/4	1
3830-86-C	8228507	86	3 3/8	1
3830-89-C	8225582	89	3 1/2	1
3830-92-C	8225599	92	3 5/8	1
3830-95-C	8225605	95	3 3/4	1
3830-98-C	8228514	98	3 7/8	1
3830-102-C	8225612	102	4	1
3830-105-C	8225629	105	4 1/8	1
3830-108-C	8228521	108	4 1/4	1
3830-111-C	8228538	111	4 3/8	1
3830-114-C	8225636	114	4 1/2	1
3830-121-C	8225643	121	4 3/4	1
3830-127-C	8225650	127	5	1
3830-133-C	NZL 8228545	133	5 7/12	1
3830-140-C	8228552	140	5 1/2	1
3830-146-C	NZL 8228569	146	5 3/4	1
3830-152-C	8225667	152	6	1



## Holesaws

### HOLESAW SETS

PRODUCT CODE	EAN 731151+	DESCRIPTION	CONTAINS HOLESAWS AND ARBORS	PACK QTY	
3834-SET-61	8266431	7 pce Plumbers Holesaw set	44, 51, 57, 73, 86, 114mm & 9100 arbor	1	
3834-SET-72	8044992	9 pce VIP Holesaw Set	19, 22, 29, 35, 44, 51, 64mm + 930 & 9100 arbors	1	
3834-SET-92	8044985	11 pce VIP Holesaw Set	16, 22, 25, 29, 32, 41, 51, 73, 83mm + 930 & 9100 arbors	1	
3834-SET-95	 8159894	14 pce VIP Holesaw Set	16, 19, 22, 29, 35, 44, 52, 57, 64mm, 1130 & 11152 arbors, polit drill, allen key, & chip brush	1	

## Arbors

### ARBORS

PRODUCT CODE	EAN 731151+	FITS HOLES AW MM	INCHES	SHANK DIA. MM	INCHES	PACK QTY
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3834-ARBR-630-C	8228576	14-30	9/16 - 1 3/16	6.4	1/4	1
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NZL

3834-ARBR-930-C	8225681	14-30	9/16 - 1 3/16	9	3/8	1
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3834-ARBR-9100-C	8228590	32-100	1 1/4 - 4	9	3/8	1
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3834-ARBR-11152-C	8225698	32-152	1 1/4 - 6	11	7/16	1
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3834-ARBR-1130-C	8228583	14-30	9/16 - 1 3/16	11	7/16	1
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3834-DRL	8234638	Drill to suit above arbors				1
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## Multi Construction Holesaws

### MULTI CONSTRUCTION HOLESAWS

For multi construction applications including; wood (pine, MDF, etc.) bricks, light weight concrete, plasterboard and hard plastics. Each holesaw has carbide teeth and low friction coating allowing for easier drilling. Equipped with extra wide gullets to prevent clogging. Cutting Depth: 71mm.

PRODUCT CODE	EAN 731415+	SIZE MM	SIZE INCHES	PACK QTY	
3833-19-C	0263561	19mm	3/4	1	
3833-22-C	0263585	22mm	7/8	1	
3833-25-C	0263592	25mm	1	1	
3833-29-C	0263615	29mm	1 1/8	1	
3833-32-C	0263639	32mm	1 1/4	1	
3833-35-C	0263646	35mm	1 3/8	1	
3833-38-C	0263653	38mm	1 1/2	1	
3833-41-C	0263677	41mm	1 5/8	1	
3833-44-C	0263684	44mm	1 3/4	1	
3833-48-C	0263691	48mm	1 7/8	1	
3833-51-C	0263707	51mm	2	1	
3833-54-C	0263714	54mm	2 1/8	1	
3833-57-C	0263721	57mm	2 1/4	1	
3833-60-C	0263738	60mm	2 3/8	1	
3833-64-C	0263745	64mm	2 1/2	1	
3833-67-C	0263769	67mm	2 5/8	1	
3833-70-C	0263783	70mm	2 3/4	1	
3833-73-C	0263790	73mm	2 7/8	1	
3833-76-C	0263806	76mm	3	1	
3833-83-C	0263837	83mm	3 1/4	1	
3833-89-C	0263851	89mm	3 1/2	1	
3833-95-C	0263875	95mm	3 5/8	1	
3833-102-C	0263899	102mm	4	1	
3833-108-C	0263912	108mm	4 1/4	1	
3833-111-C	0263936	111mm	4 3/8	1	
3833-114-C	0263943	114mm	4 1/2	1	
3833-127-C	0263967	127mm	5	1	
3833-140-C	0263974	140mm	5 1/2	1	
3833-152-C	0263981	152mm	6	1	
3833-159-C	0263998	159mm	6 1/4	1	

## Multi Construction Holesaws

### ARBORS

#### Quick Eject

PRODUCT CODE	EAN 731415+	DESCRIPTION	SHANK DIA MM	PACK QTY
3834-ARBR-930ES	0265046	Quick eject arbor - Short	9	1
3834-ARBR-930EL	0265053	Quick eject arbor - Long	9	1
3834-ARBR-9100ES	0265060	Quick eject arbor - Short	9	1
3834-ARBR-9100EL	0265077	Quick eject arbor - Long	9	1



### DRILLS

PRODUCT CODE	EAN 731415+	DESCRIPTION	SHANK DIA MM	PACK QTY
3834-DRL-ES	0265091	HSS Drill suits 930ES arbor		1
3834-DRL-EL	0265114	HSS Drill suits 9100EL arbor		1
3834-DRL-L	0265138	Drill - Solid round carbide tip		1



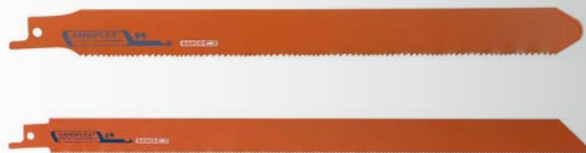
## Reciprocating Saw Blades

### RECIPROCATING SAW BLADES

#### Sandflex

Suits AEG, Bosch, B & D, Flex, Hitachi, Makita, Fein, Metabo, Milwaukee, Skil, Rems, HolzHer, Rockwell, etc.

Strong, flexible SANDFLEX bimetal blades have powerful teeth of hardened, HSS beam-welded onto a flexible, spring steel backing. Universal toothing for straight and rapid sawing in metal, plastic, wood and wood with nails.



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY.
3840-100-14-ST-5P	8235932	Standard blade, 100mm, 14 TPI, 5 blades/pouch	1
3840-100-18-ST-5P	8236052	Standard blade, 100mm, 18 TPI, 5 blades/pouch	1
3840-100-24-ST-5P	8236168	Standard blade, 100mm, 24 TPI, 5 blades/pouch	1
3840-150-6-ST-5P	8235680	Standard blade, 150mm, 6 TPI, 5 blades/pouch	1
3840-150-10-ST-5P	8235871	Standard blade, 150mm, 10 TPI, 5 blades/pouch	1
3840-150-14-ST-5P	8235956	Standard blade, 150mm, 14 TPI, 5 blades/pouch	1
3840-150-18-ST-5P	8236076	Standard blade, 150mm, 18 TPI, 5 blades/pouch	1
3840-150-24-ST-5P	8236182	Standard blade, 150mm, 24 TPI, 5 blades/pouch	1
3840-150-8/12-ST-5P	8235758	Standard blade, 150mm, 8/12 TPI, 5 blades/pouch	1
3840-228-8/12-ST-5P	8235789	Standard blade, 228mm, 8/12 TPI, 5 blades/pouch	1
3840-228-10-ST-5P	8235901	Standard blade, 228mm, 10 TPI, 5 blades/pouch	1
3840-228-14-ST-5P	8235987	Standard blade, 228mm, 14 TPI, 5 blades/pouch	1
3840-228-18-ST-5P	8236106	Standard blade, 228mm, 18 TPI, 5 blades/pouch	1

### 3840 SANDFLEX SLOPE BLADE (5 blades per pack)

**SC = For all round cutting of metal, plastic, laminates & wood with nails**



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY.
3840-150-5/8-SL-5P	8235611	Slope, curved cut blade, 150mm, 5/8 TPI, 5 blds/pch	1
3840-228-6-SL-5P	8235710	Slope, curved cut blade, 228mm, 6 TPI, 5 blds/pch	1
3840-300-6-SL-5P	8235734	Slope, curved cut blade, 300mm, 6 TPI, 5 blds/pch	1
3840-300-8/12-SL-5P	8235826	Slope, curved cut blade, 300mm, 8/12 TPI, 5 bld/pch	1

## Reciprocating Saw Blades

### 3840 SANDFLEX SCROLL BLADE (5 blades per pack)

**SC = For all contour sawing of metal, plastic, laminates & wood with nails**



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY.
3840-100-14-SC-5P	8235574	Scroll blade, 100mm, 14 TPI, 5 blades/pouch	1
3840-100-18-SC-5P	8235581	Scroll blade, 100mm, 18TPI, 5 blades/pouch	1
3840-150-4/6-SC-5P	8235598	Scroll blade, 150mm, 4/6 TPI, 5 blades/pouch	1

### 3840 SANDFLEX DSL - DEMOLITION BLADE (5 blades per pack)

**Extra heavy-duty bi-metal recip. blade with coarse teeth for building and demolition work.**

The increased thickness (1.6mm) makes this blade ideal for cutting almost any building material, such as heavy wood with large dimension nails.




PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY.
3840-150-5/8-DSL-5P	8236212	Slope, Demolition blade, 150mm, 5/8 TPI, 5 blades/pouch	1
3840-228-5/8-DSL-5P	8236250	Slope, Demolition blade, 228mm, 5/8 TPI, 5 blades/pouch	1
3840-300-5/8-DSL-5P	8236274	Slope, Demolition blade, 300mm, 5/8 TPI, 5 blades/pouch	1

### 3842 WOOD BLADE (5 blades per pack)

**Blade with special toothing for all-round wood-cutting.**

The toothing allows considerably faster cross-cutting and rip cutting compared to traditional blades. The blade is coated for minimum friction.



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY.
3842-228-7-SL-5P	 8236311	Slope, curve cut Wood blade, 228mm, (9") 7 TPI, 5 bld/pch	1
3842-300-7-SL-5P	8236335	Slope, curve cut Wood blade, 300mm, (12") 7 TPI, 5 bld/pch	1

## Reciprocating Saw Blades

### 3846 CARBIDE GRIT BLADE (5 blades per pack)

A recip. blade with a carbide grit cutting edge.

Ideal for precision cutting of extremely hard materials, such as glass, glassed tiles and ceramics.



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY.
3846-100-G-ST-2P	8236410	Standard carbide grit blade, 100mm, 2 blades/pch	1
3846-150-G-ST-2P	8236427	Standard carbide grit blade, 150mm, 2 blades/pch	1

### 3840 SANDFLEX DSL - FIRE & RESCUE (5 blades per pack)

The Sandflex Fire & Rescue bi-metal blades are manufactured with precision ground teeth.

Extra heavy duty blade for metal/demolition applications, used in extreme conditions. Blade length: 228mm. Designed for use by the emergency services as well as professional craftsmen. Slope shaped for various types of cuts.



PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
3840-228-10-DSL-5P	0194957	Fire & Rescue, 228mm, 10TPI, 5 blades per pack	1

### 3840 SANDFLEX HST (5 blades per pack)

The Sandflex Heavy standard (HST) bi-metal blades are manufactured with precision ground teeth.

The HST series has extra thick blades with a wider body that makes it more rigid and has a higher resistance to fracturing and bending, allowing straighter cuts. Designed for extreme metal cutting. Slope shaped for various types of cuts.



PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
3840-300-10-HST-5P	0194940	300mm, 10 TPI, 5 blades per pack	1
3840-300-14-HST-5P	0194933	300mm, 14 TPI, 5 blades per pack	1
3840-300-18-HST-5P	0194926	300mm, 18 TPI, 5 blades per pack	1

## Jigsaw Blades

### JIGSAW BLADES

#### Bi-metal - Euro Shank

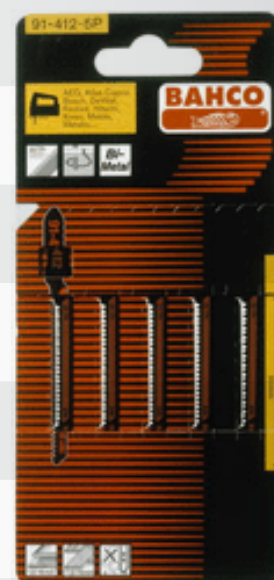
These blades fit: AEG, Atlas Copco, Bosch, DeWalt, Hitachi, Makita, Metabo, Milwaukee and similar machines. A new progressive toothting has been introduced on our 91-4PWM-5P blade. With fine toothting near the top of the shank, good when cutting in thin material, progressively becoming coarser further down the shank for effective cutting of thicker material. The design allows the blade to work well in most work situation.

-5P = 5 blades packed on card.

-1P = 1 blade packed on card.

BM Blade - Bi-metal combines the cutting performance of HSS with the flexibility of carbon steel. The saw blades are shatterproof and suitable for cutting through all types of material.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY.
91-434-5P	8260026	Bi-metal, Euro shank, 8 TPI, Length 116mm, BM blade.	1
91-444-5P	8260033	Bi-metal, Euro shank, 6.4 TPI, Length 152mm, BM blade.	1
91-412-5P	8260040	Bi-metal, Euro shank, 19 TPI, Length 76mm, BM blade.	1
91-443-5P	8032722	Bi-metal, Euro shank, 6 TPI, Length 100mm, BM blade.	1
91-623-5P	8260064	Bi-metal, Euro shank, 10 TPI, Length 116mm, BM blade.	1
91-611-5P	8260071	Bi-metal, Euro shank, 24 TPI, Length 132mm, BM blade.	1
91-622-5P	8260088	Bi-metal, Euro shank, 12 TPI, Length 75mm, BM blade.	1
91-433-5P	8260101	Bi-metal, Euro shank, 8 TPI, Length 100mm, BM blade.	1
91-612-5P	8032814	Bi-metal, Euro shank, 21 TPI, Length 75mm, BM blade.	1
91-7V1-5P	8260118	Bi-metal, Euro shank, 14/10 TPI, Length 132mm, BM blade.	1
91-243-5P	8032692	Euro shank wood/plastic, 100mm, 6 TPI	1
NZL 91-502-5P	8032746	Euro shank all types HSS, 75mm, 36 TPI	1
NZL 91-4PWM-5P	8260170	Progressor blade, Euro shank, for wood and metal, 10-5 TPI, Length 132mm, BM blade.	1



# Bandsaw Blades



## 13MM

### 3851- SANDFLEX COBRA - (Milled, Bi-Metal)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3851-13-0.6-*	13 x 0.6	10/14

### 3857- EASY-CUT - (Milled, Bi-Metal)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3857-13-0.6-EZ-S	13 x 0.6	S
3857-13-0.6-EZ-M	13 x 0.6	M
3857-13-0.6-EZ-L	13 x 0.6	L

## 20MM

### 3857- EASY-CUT - (Milled, Bi-Metal)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3857-20-0.9-EZ-S	20 x 0.9	S
3857-20-0.9-EZ-M	20 x 0.9	M
3857-20-0.9-EZ-L	20 x 0.9	L

## 27MM

### 3857- EASY-CUT - (Milled, Bi-Metal)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3857-27-0.9-EZ-S	27 x 0.9	S
3857-27-0.9-EZ-M	27 x 0.9	M
3857-27-0.9-EZ-L	27 x 0.9	L

### 3853- "TOP" FABRICATOR - (Milled, Bi-Metal)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3853-27-0.9-*	27 x 0.9	3/4, 4/6, 5/8

### 3851- SANDFLEX COBRA - (Milled, Bi-Metal)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3851-27-0.9-*	27 x 0.9	2/3, 3/4, 4/6, 5/8, 6/10, 8/12, 10/14

### 3854- SANDFLEX KING COBRA PHG - (Ground, Bi-Metal)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3854-27-0.9-PHG-*	27 x 0.9	3/4

### 3869- CARBIDE TRIPLE SET - (Carbide)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3869-27-0.9-TS-*	27 x 0.9	3

## 34MM

### 3857- EASY-CUT - (Milled, Bi-Metal)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3857-34-1.1-EZ-S	34 x 1.1	S
3857-34-1.1-EZ-M	34 x 1.1	M
3857-34-1.1-EZ-L	34 x 1.1	L

### 3853- "TOP" FABRICATOR - (Milled, Bi-Metal)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3853-34-1.1-*-*	34 x 1.1	2/3, 3/4, 4/6, 5/8

### 3851- SANDFLEX COBRA - (Milled, Bi-Metal)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3851-34-1.1-	34 x 1.1	2/3, 3/4, 4/6, 5/8

### 3854- SANDFLEX KING COBRA PHG - (Ground, Bi-Metal)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3854-34-1.1-PHG-*-*	34 x 1.1	2/3, 3/4

### 3868- CARBIDE TRIPLE SET "EXTRA" - (Carbide)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3868-34-1.1-TSX-*-*	34 x 1.1	2/3, 3/4

#### Please Note:

Bandsaw blade loops are made to the nearest millimetre possible and the price calculated accordingly.

Added to the meterage calculation is a \$18.65 welding charge.

e.g. a blade 3505 mm in length made from the material 3851-27-0.9-6/10 would be calculated

at 3.505 metres x \$38.70 per metre = \$135.65 + \$18.65 weld = \$154.30 list price.

## 41MM

### 3853- "TOP" FABRICATOR - (Milled, Bi-Metal)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3853-41-1.3-*	41 x 1.3	2/3, 3/4, 4/6, 5/8

### 3851- SANDFLEX COBRA - (Milled, Bi-Metal)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3851-41-1.3-*	41 x 1.3	1.4/2, 2/3, 3/4, 4/6

### 3854- SANDFLEX KING COBRA PHG - (Ground, Bi-Metal)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3854-41-1.3-PHG-*	41 x 1.3	1.4/2, 2/3, 3/4

### 3868- CARBIDE TRIPLE SET "EXTRA" - (Carbide)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3868-41-1.3-TSX-*	41 x 1.3	1.4/2
3868-41-1.3-TSS-*	41 x 1.3	2/3

## 54MM

### 3853- "TOP" FABRICATOR - (Milled, Bi-Metal)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3853-54-1.6-*-*	54 x 1.6	2/3, 3/4, 4/6

### 3851- SANDFLEX COBRA - (Ground, Bi-Metal)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3851-54-1.6-*-*	54 x 1.6	1.4/2, 2/3, 3/4

### 3854- SANDFLEX KING COBRA PHG - (Ground, Bi-Metal)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3854-54-1.6-PHG-*-*	54 x 1.6	1.4/2, 2/3

### 3868- CARBIDE TRIPLE SET "EXTRA" - (Carbide)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3868-54-1.6-TSX-*	54 x 1.6	1.4/2
3868-54-1.6-TSS-*	54 x 1.6	1/1.25

## 67MM

### 3853- "TOP" FABRICATOR - (Milled, Bi-Metal)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3853-67-1.6-*-*	67 x 1.6	2/3, 3/4

### 3854- SANDFLEX KING COBRA PHG - (Ground, Bi-Metal)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3854-67-1.6-PHG-*-*	67 x 1.6	1.4/2 2/3
3854-67-1.6-PHG-*-*	67 x 1.6	.7/1 1/1.4

### 3868- CARBIDE TRIPLE SET "EXTRA" - (Carbide)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3868-67-1.6-TSX-*	67 X 1.6	1.4/2

## 80MM

### 3851- SANDFLEX COBRA (Milled Bi-Metal)

PRODUCT CODE	DIMENSION MM	TEETH PER INCH
3851-80-1.6-.7/1	80 x 1.6	.7/1

#### Please Note:








Bandsaw blade loops are made to the nearest millimetre possible and the price calculated accordingly. Added to the meterage calculation is a \$18.65 welding charge.  
e.g. a blade 3505 mm in length made from the material 3851-27-0.9-6/10 would be calculated at 3.505 metres x \$38.70 per metre = \$135.65 + \$18.65 weld = \$154.30 list price.

## CHIP BRUSHES

### Nylon 0.8mm thick wire brush for bandsaw machines

PRODUCT CODE	EAN 731151+	DIMENSION MM
3870-BRUSH-100-12	269883	100mm brush / 12mm bore
3870-BRUSH-100-10	269876	100mm brush / 10mm bore
3870-BRUSH-80-8	269890	80mm brush / 8 mm bore
3870-BRUSH-80-6	269906	80mm brush / 6mm bore

## BANDSAW BLADE

PRODUCT CODE	EAN 731151+	DESCRIPTION	LENGTH MM	INCHES	TPI	PACK QTY
3851-13-0.6-10/14 	8183271	Welded Bandsaw Loop, 13mm wide, 0.6mm thick	1640	64	10/14	1
3851-13-0.6-R-10 	8183110	Welded Bandsaw Loop, 13mm wide, 0.6mm thick	1640	64	10	1
3851-13-0.6-R-14 	8183158	Welded Bandsaw Loop, 13mm wide, 0.6mm thick	1640	64	14	1
3851-13-0.6-R-18 	8183196	Welded Bandsaw Loop, 13mm wide, 0.6mm thick	1640	64	18	1
PRODUCT CODE	EAN 731151+	DESCRIPTION	LENGTH MM	INCHES	TPI	PACK QTY
3851-20-0.9-6/10 	8183936	Welded Bandsaw Loop, 20mm wide, 0.9mm thick	2362	93	6/10	1
3851-20-0.9-8/12 	8282578	Welded Bandsaw Loop, 20mm wide, 0.9mm thick	2362	93	8/12	1
3851-20-0.9-10/14 	8282585	Welded Bandsaw Loop, 20mm wide, 0.9mm thick	2362	93	10/14	1

## 3851 - SANDFLEX® COBRA™

For high productivity cutting of workpieces.

Specially designed tooth shapes for maximum cutting performance. M 42 tooth tips offer heat and wear resistance for long blade life. Excellent choice for stainless steels.

## 3853 - SANDFLEX® FABRICATOR™

For bundle cutting of tubes and structural steel.

Special set prevents blade from binding in the cut. Tough Matrix tooth material provides superior shock resistance. 5/8 TPI for thin walled and single workpieces, as well as bundles. Special tooth shape for extra toughness. Gives fast, straight cuts with low feed forces. Well suited for mitre (angle) cutting.

## 3854 - SANDFLEX® KING COBRA™

For large, difficult-to-cut materials.

Special HSS tooth tips withstand high cutting temperatures. Special tooth shape with high penetration capability. For cutting large section of difficult-to-cut alloys.

## 3857 - SANDFLEX® EASY-CUT

General purpose bandsaw blade

Our patented revolutionary tooth design enables Easy-Cut to cut a whole variety of materials, including: Mild steel, Stainless Steel and Tool Steel. Also non-ferrous materials, including: aluminium, copper, brass and even plastics. But Easy-Cut's strength is not just in its versatility, the new tooth design means it is strong and resistant to tooth stripping. M42 tooth tips give good heat resistance and ensure maximum performance.

## 3868 - CARBIDE TRIPLE SET "XTRA"

A high production cutting carbide tipped bandsaw blade for the medium to large and difficult abrasive materials such as stainless steel, titanium alloys and abrasive tool steels. Triple set tooth design with good kerf clearance which will eliminate tooth loss. Selected carbide tip for wear, resistance and durability. Standard widths and thickness which fit all types of bandsaw machines without modification. Strong set pattern for good swarf clearance and longer tool life.

## 3869 - CARBIDE TRIPLE SET

Foundry bandsaw blade for non-ferrous and abrasive materials.

Carbide tipped teeth with triple set configuration. Fast cutting. Easy feeding. Straight and radius cutting. Special design for foundry use.

# Files



# ERGO Hand Files

## FILE SETS - BOXED, ERGO HANDLED

With **BONUS** plastic wallet

**TRADESMEN  
QUALITY  
EUROPEAN MADE**

### 5 Piece File Sets

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-477-08-2-2	8037994	Contains 1 each of: 1-100-08-2-2 Hand file 8" 2nd cut 1-210-08-2-2 Half round file 8" 2nd cut 1-170-08-2-2 3 square file 8" 2nd cut 1-230-08-2-2 Round file 8" 2nd cut 6-342-08-2-2 Half round rasp 8" 2nd cut	1
1-477-10-2-2	8201074	Contains 1 each of: 1-100-10-2-2 Hand file 8" 2nd cut 1-210-10-2-2 Half round file 8" 2nd cut 1-170-10-2-2 3 square file 8" 2nd cut 1-230-10-2-2 Round file 8" 2nd cut 6-343-10-2-2 Half round rasp 8" 2nd cut	1
1-478-08-1-2	8141127	Contains 1 each of: 1-100-08-1-3 Hand file 8" Bastard cut 1-100-08-2-2 Hand file 8" 2nd cut 1-160-08-1-2 Square file 8" Bastard cut 1-210-08-1-2 Half round file 8" Bastard cut 1-230-08-1-2 Round file 8" Bastard cut Also available in a Counter Display box containing 5 boxes of the Above 1-478-08-1-2 – Code No. 1-478-08-5P-DISP - See Below	1

## FILE SET 1-478-08-5P COUNTER DISPLAY

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-478-08-5P-DISP	8222727	Counter Display box containing 5 x sets of five 200mm (8") ERGO handled files with bonus plastic roll-up wallet. Each set contains one of the following file: 1-100-08-1-3 8" hand file bastard cut, 1-100-08-2-3 8" hand file, 2nd cut, 1-160-08-1-3 8" square file, bastard cut, 1-210-08-1-3, 8" half round file, bastard cut, 1-230-08-1-3 8" round file, bastard cut.	1

# ERGO Hand Files

## 5 Piece File Sets

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-478-10-1-2	8241995	Contains 1 each of: 1-100-10-1-3 Hand file 10" Bastard cut 1-100-10-2-2 Hand file 10" 2nd cut 1-160-10-1-2 Square file 10" Bastard cut 1-210-10-1-2 Half round file 10" Bastard cut 1-230-10-1-2 Half round rasp 10" Bastard cut	1
1-479-08-2-2	8180607	Contains 1 each of: 1-100-08-2-3 Hand file 8" 2nd cut 1-210-08-2-2 Half round file 8" 2nd cut 1-230-08-2-2 Round file 8" 2nd cut 1-110-08-2-2 Flat file 8" 2nd cut 6-343-08-2-2 Cabinet 1/2 rnd rasp 8" 2nd cut	1



**TRADESMEN  
QUALITY  
EUROPEAN MADE**

## 3 Piece File Sets

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-473-08-2-2	8201104	Contains 1 each of: 1-100-08-2-3 Hand file 8" 2nd cut 1-210-08-2-2 Half round file 8" 2nd cut 1-230-08-2-2 Round file 8" 2nd cut	1
1-473-10-2-2	8201111	Contains 1 each of: 1-100-10-2-3 Hand file 10" 2nd cut 1-210-10-2-2 Half round file 10" 2nd cut 1-230-10-2-2 Round file 10" 2nd cut	1



## HOME OWNER'S SET

Two files on display card



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
4-154-08-2-2	8000714	Home-Owners 2 pack file set - '4 files in 2'. Two 200mm (8") files. Contains one home-owner's file for wood 4-152-08-2-2, one side bastard rasp, other side double 2nd cut. One home-owner's file for metal 4-153-08-1-2, one side bastard double cut, other side single 2nd cut.	10

## HOME OWNER'S INDIVIDUAL FILES



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
4-152-08-2-2	8000691	200mm (8") wood/metal file with Ergo handle. One side bastard rasp, other side double 2nd cut.	5
4-153-08-1-2	8000707	200mm (8") metal filing and sharpening file. One side bastard double cut, other side single cut for sharpening.	5

# ERGO Handled

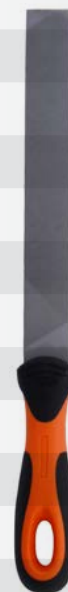
## HAND FILES

### One Safe Edge

For filing flat surfaces, sharp corners and shoulders as well as for deburring.

TRADESMEN  
QUALITY  
EUROPEAN MADE

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-100-06-1-2	8000233	Hand file, 150mm (6"), one safe edge, bastard cut, ergonomic handle	5
1-100-06-2-2	8003593	Hand file, 150mm (6"), one safe edge, 2nd cut, ergonomic handle	5
1-100-06-3-2	8293581	Hand file, 150mm (6"), one safe edge, smooth cut, ergonomic handle	5
1-100-08-1-2	8000264	Hand file, 200mm (8"), one safe edge, bastard cut, ergonomic handle	5
1-100-08-2-2	8003609	Hand file, 200mm (8"), one safe edge, 2nd cut, ergonomic handle	5
1-100-08-3-2	8295585	Hand file, 200mm (8") one safe edge, smooth cut, ergonomic handle	5
1-100-10-1-2	8000295	Hand file, 250mm (10"), one safe edge, bastard cut, ergonomic handle	5
1-100-10-2-2	8003616	Hand file, 250mm (10"), one safe edge, 2nd cut, ergonomic handle	5
1-100-10-3-2	8295592	Hand file, 250mm (10"), one safe edge, smooth cut, ergonomic handle	5
1-100-12-1-2	8028053	Hand file, 300mm (12"), one safe edge, bastard cut, ergonomic handle	5
1-100-12-2-2	8244118	Hand file, 300mm (12"), one safe edge, 2nd cut, ergonomic handle	5
1-100-12-3-2	8295608	Hand file, 300mm (12"), one safe edge, smooth cut, ergonomic handle	5



## HAND FILES

### Oberg Cut

Pointed shape enables the user to reach more easily into angles and corners.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-106-08-1-2	8000301	Flat file, 200mm (8"), Oberg cut, ergonomic handle	5
1-106-10-1-2	8000325	Flat file, 250mm (10"), Oberg cut, ergonomic handle	5
1-106-12-1-2	8295615	Flat file, 300mm (12"), Oberg cut, ergonomic handle	5



# ERGO Handled

## FLAT FILES

Pointed shape enables the user to reach more easily into angles and corners.

**TRADESMEN  
QUALITY  
EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-110-06-1-2	8295622	Flat file, 150mm (6"), bastard cut, ergonomic handle	5
1-110-06-2-2	8003623	Flat file, 150mm (6"), 2nd cut, ergonomic handle	5
1-110-06-3-2	8295639	Flat file, 150mm (6"), smooth cut, ergonomic handle	5
1-110-08-1-2	8000332	Flat file, 200mm (8"), bastard cut, ergonomic handle	5
1-110-08-2-2	8003630	Flat file, 200mm (8"), 2nd cut, ergonomic handle	5
1-110-08-3-2	8295646	Flat file, 200mm (8"), smooth cut, ergonomic handle	5
1-110-10-1-2	8000349	Flat file, 250mm (10"), bastard cut, ergonomic handle	5
1-110-10-2-2	8003647	Flat file, 250mm (10"), 2nd cut, ergonomic handle	5
1-110-10-3-2	8295653	Flat file, 250mm (10"), smooth cut, ergonomic handle	5
1-110-12-1-2	8295660	Flat file, 300mm (12"), bastard cut, ergonomic handle	5
1-110-12-2-2	8295677	Flat file, 300mm (12"), 2nd cut, ergonomic handle	5
1-110-12-3-2	8295684	Flat file, 300mm (12"), smooth cut, ergonomic handle	5



## 1/2 ROUND FILES

Ideal for filing concave and flat surfaces and large holes. Suitable for deburring work.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-210-06-1-2	8000424	1/2 Round file, 150mm (6"), bastard cut, ergonomic handle	5
1-210-06-2-2	8003654	1/2 Round file, 150mm (6"), 2nd cut, ergonomic handle	5
1-210-06-3-2	8293574	1/2 Round file, 150mm (6"), smooth cut, ergonomic handle	5
1-210-08-1-2	8000455	1/2 Round file, 200mm (8"), bastard cut, ergonomic handle	5
1-210-08-2-2	8000479	1/2 Round file, 200mm (8"), 2nd cut, ergonomic handle	5
1-210-08-3-2	8295837	1/2 Round file, 200mm (8"), smooth cut, ergonomic handle	5
1-210-10-1-2	8000493	1/2 Round file, 250mm (10"), bastard cut, ergonomic handle	5
1-210-10-2-2	8003661	1/2 Round file, 250mm (10"), 2nd cut, ergonomic handle	5
1-210-10-3-2	8295844	1/2 Round file, 250mm (10"), smooth cut, ergonomic handle	5
1-210-12-1-2	8028121	1/2 Round file, 300mm (12"), bastard cut, ergonomic handle	5
1-210-12-2-2	8244149	1/2 Round file, 300mm (12"), 2nd cut, ergonomic handle	5
1-210-12-3-2	8295851	1/2 Round file, 300mm (12"), smooth cut, ergonomic handle	5



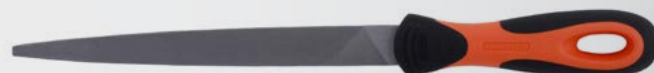
# ERGO Handled

## WARDING FILE

Ideal for filing narrow grooves, particularly suited for filing cuts on keys.

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QUALITY  
EUROPEAN MADE**

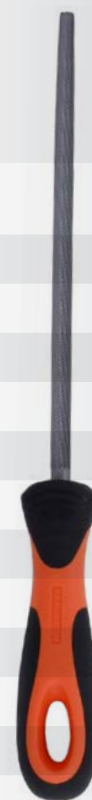
PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-111-06-2-2	8000363	Warding file, 150mm (6"), 2nd cut, ergonomic handle	5



## ROUND FILES

Ideal for filing holes, large fillets and concave surfaces

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-230-06-1-2	8000509	Round file, 150mm (6"), bastard cut, ergonomic handle	5
1-230-06-2-2	8000523	Round file, 150mm (6"), 2nd cut, ergonomic handle	5
1-230-06-3-2	8293567	Round file, 150mm (6"), smooth cut, ergonomic handle	5
1-230-08-1-2	8000547	Round file, 200mm (8"), bastard cut, ergonomic handle	5
1-230-08-2-2	8000554	Round file, 200mm (8"), 2nd cut, ergonomic handle	5
1-230-08-3-2	8295882	Round file, 200mm (8"), smooth cut, ergonomic handle	5
1-230-10-1-2	8000578	Round file, 250mm (10"), bastard cut, ergonomic handle	5
1-230-10-2-2	8003678	Round file, 250mm (10"), 2nd cut, ergonomic handle	5
1-230-10-3-2	8295899	Round file, 250mm (10") smooth cut, ergonomic handle	5
1-230-12-1-2	8295912	Round file, 300mm (12"), bastard cut, ergonomic handle	5
1-230-12-2-2	8295929	Round file, 300mm (12"), 2nd cut, ergonomic handle	5
1-230-12-3-2	8295905	Round file, 300mm (12"), smooth cut, ergonomic handle	5



## CURVED TOOTH FLAT FILE

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
3-332-12-1-2	 8298012	300mm, (12") Bastard Cut	5



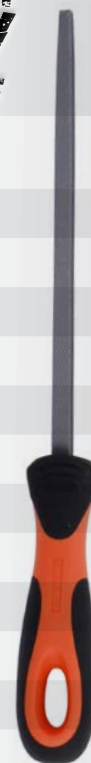
# ERGO Handled

## SQUARE FILES

Ideal for filing grooves, rectangular holes, inside corners and for fine-adjustment of cutting tools

**TRADESMEN  
QUALITY  
EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-160-06-1-2	8000370	Square file, 150mm (6"), bastard cut, ergonomic handle	5
1-160-06-2-2	8003685	Square file, 150mm (6"), 2nd cut, ergonomic handle	5
1-160-06-3-2	8295707	Square file, 150mm (6"), smooth cut, ergonomic handle	5
1-160-08-1-2	8000394	Square file, 200mm (8"), bastard cut, ergonomic handle	5
1-160-08-2-2	8003692	Square file, 200mm (8"), 2nd cut, ergonomic handle	5
1-160-08-3-2	8295714	Square file, 200mm (8"), smooth cut, ergonomic handle	5
1-160-10-1-2	8000400	Square file, 250mm (10"), bastard cut, ergonomic handle	5
1-160-10-2-2	8295721	Square file, 250mm (10"), 2nd cut, ergonomic handle	5
1-160-10-3-2	8295738	Square file, 250mm (10"), smooth cut, ergonomic handle	5
1-160-12-1-2	8295745	Square file, 300mm (12"), bastard cut, ergonomic handle	5
1-160-12-2-2	8295752	Square file, 300mm (12"), 2nd cut, ergonomic handle	5
1-160-12-3-2	8298005	Square file, 300mm (12"), smooth cut, ergonomic handle	5



## 3 SQUARE FILES

Ideal for deburring and filing angles and inner corners. It's tapered surface makes it well suited for falt filing.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-170-06-1-2	8244071	3 Square file, 150mm (6"), bastard cut, ergonomic handle	5
1-170-06-2-2	8003715	3 Square file, 150mm (6"), 2nd cut, ergonomic handle	5
1-170-06-3-2	8295769	3 Square file, 150mm (6"), smooth cut, ergonomic handle	5
1-170-08-1-2	8000417	3 Square file, 200mm (8"), bastard cut, ergonomic handle	5
1-170-08-2-2	8003722	3 Square file, 200mm (8"), 2nd cut, ergonomic handle	5
1-170-08-3-2	8295783	3 Square file, 200mm (8"), smooth cut, ergonomic handle	5
1-170-10-1-2	8028107	3 Square file, 250mm (10"), bastard cut, ergonomic handle	5
1-170-10-2-2	8244064	3 Square file, 250mm (10"), 2nd cut, ergonomic handle	5
1-170-10-3-2	8295806	3 Square file, 250mm (10"), smooth cut, ergonomic handle	5



# ERGO Handled

## MILL SAW FILES

Ideal for sharpening circular and gang saws, excellent for draw and fine filing, polishing and deburring work.

**TRADESMEN  
QUALITY  
EUROPEAN MADE**

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
4-138-06-1-2	8000592	Mill Saw file, 150mm (6"), 1SQ 1RE bastard cut, ergo handle	5
4-138-08-1-2	8000615	Mill Saw file, 150mm (8"), 1SQ 1RE bastard cut, ergo handle	5
4-138-10-1-2	8000646	Mill Saw file, 250mm (10"), 1SQ 1RE bastard cut, ergo handle	5
4-138-12-1-2	8194734	Mill Saw file, 300mm (12"), 1SQ 1RE bastard cut, ergo handle	5



## MILL SAW FILES

### Tapered

Suitable both as an engineering file and sharpening file, excellent for filing when a smooth finish is important. Widely applicable for sharpening tools and implements such as spades, shovels, hoes.



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-143-06-1-2	8022341	Mill Saw file, tapered, 150mm (6"), 2SQE bastard cut, ergo handle	5
1-143-08-1-2	8028077	Mill Saw file, tapered, 200mm (8"), 2SQE bastard cut, ergo handle	5
1-143-10-1-2	8022358	Mill Saw file, tapered, 250mm (10"), 2SQE bastard cut, ergo handle	5
1-143-12-1-2	8295691	Mill Saw file, tapered, 300mm (12"), 2SQE bastard cut ergo handle	5

## TAPER FILES

Suitable for sharpening all types of saws with fine universal toothings.



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
4-186-04-2-2	8201425	Taper file, 100mm (4"), slim cut, ergonomic handle	5
4-186-05-2-2	8028213	Taper file, 130mm (5"), slim cut, ergonomic handle	5
4-186-06-2-2	8000837	Taper file, 150mm (6"), slim cut, ergonomic handle	5

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
4-187-05-2-2	8201449	Taper file, 150mm (5"), extra slim cut, ergonomic handle	5
4-187-06-2-2	8022464	Taper file, 150mm (6"), extra slim cut, ergonomic handle	5

# ERGO Handled

## HALF ROUND RASPS

Suitable for work in wood, plywood, wallboard, plastics and other soft materials.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
6-342-08-1-2	8028282	Half round rasp, 200mm (8"), bastard cut, ergonomic handle	5
6-342-08-2-2	8005375	Half round rasp, 200mm (8"), 2nd cut, ergonomic handle	5
6-342-10-1-2	8005382	Half round rasp, 250mm (10"), bastard cut, ergonomic handle	5
6-342-10-2-2	8005399	Half round rasp, 250mm (10"), 2nd cut, ergonomic handle	5

**TRADESMEN  
QUALITY  
EUROPEAN MADE**



## CABINET HALF ROUND RASPS

Suitable for work in wood, plywood, wallboard, plastics and other soft materials.

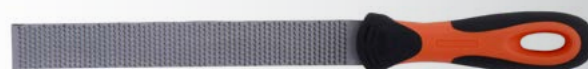
PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
6-343-08-2-2	8001070	Cabinet half round rasp, 200mm (8"), 2nd cut, ergonomic handle	5
6-343-10-2-2	8001094	Cabinet half round rasp, 250mm (10"), 2nd cut, ergonomic handle	5



## FLAT RASPS

Suitable for work in wood, plywood, wallboard, plastics and other soft materials.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
6-344-08-2-2	8005344	Flat rasp, 200mm (8"), 2nd cut, ergonomic handle	5
6-344-10-2-2	8005351	Flat rasp, 250mm (10"), 2nd cut, ergonomic handle	5



## ROUND RASPS

Suitable for work in wood, plywood, wallboard, plastics and other soft materials.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
6-345-08-1-2	8028312	Round rasp, 200mm (8"), bastard cut, ergonomic handle	5
6-345-08-2-2	8005412	Round rasp, 200mm (8"), 2nd cut, ergonomic handle	5
6-345-10-1-2	8005429	Round rasp, 250mm (10"), bastard cut, ergonomic handle	5



# ERGO Handled

## CONTACTS / POINTS FILE

For cleaning, polishing and adjustment of electrical contacts.

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PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-115-11-3-1	8003791	Points file, 110mm (4 3/8"), 2 per card, No handles – Industrial Pack	10

## PANSAR BLADE

For work in sheet metal such as car bodies. Also in soft materials where a high material removal rate and a smooth finish is required. Provided with holes for holder screws. For work in sheet metal such as car bodies. Provided with holes for holder screws.




PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
3-330-12-2-0 	8020729	Pansar blade, 300mm (12") 2nd cut	5
3-330-14-1-0	8020736	Pansar blade, 350mm (14"), bastard cut	5
3-330-14-2-0	8020743	Pansar blade, 350mm (14") 2nd cut	5

## FILEMASTER

For use on steel, plastics, laminates and hardwoods. Good for finishing in most materials.



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
FM10	8010881	250mm (10"), 1 side shear cut / 1 side curved teeth	5
HRFM10 	8010898	250mm (10"), Curved (1/2 Round)	5

# ERGO Handled

## FILE HANDLES FOR ENGINEERING FILES



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
9-485-06-10	8193508	Handle # 6, Shaft Size 6mm, suits file type Flat, hand & 1/2 round	10
9-485-09-10	8193386	Handle # 9, Shaft Size 9mm, suits file type Flat, hand & 1/2 round	10
9-485-13-10	8193393	Handle # 13, Shaft Size 13mm, suits file type Flat, hand & 1/2 round	10
9-486-04-10	8193430	Handle # 4, Shaft Size 4mm, suits file type Round, square & 3 square	10
9-486-05-10	8193461	Handle # 5, Shaft Size 5mm, suits file type Round, square & 3 square	10
9-486-07-10	8249373	Handle # 7, Shaft Size 7mm, suits file type Round, square & 3 square	10

## FILE HANDLE FOR CHAINSAW FILES



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
9-486-C-10	8209599	Chainsaw ERGO Handle for Flat & Round Chainsaw Files	10

## FOR PANSAR BLADES

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
9-462-14-0-0	8020873	14" Aluminium holder for pansar blades	1



# Files - No Handles

## LATHE FILES

### Industrial Pack - No Handle



For polishing and deburring work on lathes, releases chips easily and produces smooth surfaces.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-104-12-2-0	8019266	Lathe file, 200mm (12"), 2nd cut	5
1-104-12-3-0 	8019273	Lathe File, 300mm (12") Smooth	5
1-104-14-3-0 	8019297	Lathe File, 350mm (14") Smooth	5

## FARMERS OWN FILES

### Industrial Pack



Double cut side ideal for rough sharpening of edges on spades, hoes etc, Single cut side ideal for for sharpening of tools and implements.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
4-155-08-2-0	8116194	4-155-08-2-0 Integral handle with hanging hole. 1 side single cut bastard, 1 side double cut bastard.	10

## MILL SAW FILES

### Industrial Pack - No Handle




Excellent for draw and fine filing, polishing and deburring work.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
4-140-10-1-0	8022488	Mill Saw file, 250mm (10"), 2RE bastard cut	10
4-142-08-1-0	8021023	Mill Saw file, 200mm (8"), 2SQE bastard cut	10
4-142-10-1-0	8021030	Mill Saw file, 250mm (10"), 2SQE bastard cut	10

Tapered mill saw files suitable both as an engineering file and a sharpening file, useful for filing where a smooth finish is important.



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-143-08-1-0 	8019662	Mill Saw file, tapered, 200mm (8"), 2SQE Bastard cut	10
1-143-10-1-0	8019693	Mill Saw file, tapered, 250mm (10"), 2SQE bastard cut	10
1-143-12-1-0	8019723	Mill Saw file, tapered, 300mm (12"), 2SQE bastard cut	5

## Files - No Handles

## CHAIN SAW FILES

## Industrial Pack - No Handle

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
166-6-16-2.5-12	8021979	Flat chainsaw file, industrial pack, 12 files per box, length 150mm (6")	12
168-6-3.2-1P 	8152338	Fine 1/8" chainsaw file, industrial pack, 12 files per box, length 150mm (6")	12
168-8-4.0-1P	8152352	Fine 5/32" chainsaw file, industrial pack, 12 files per, length 200mm (8")	12
168-8-4.8-1P	8152376	Fine 3/16" chainsaw file, industrial pack, 12 files per box, length 200mm (8")	12
168-8-5.5-1P	8152390	Fine 7/32" chainsaw file, industrial pack, 12 files per box, length 200mm (8")	12
168-8-6.3-1P	8152406	Fine 1/4" chainsaw file, industrial pack, 12 files per box, length 200mm (8")	12




Fine toothed chainsaw files for sharpening of chains with round or chisel shaped cutters.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
168-8-4.0-3P	8152437	Fine 5/32" chainsaw file, retail 3 files/card, 12 cards per box, length 200mm (8")	12 cds
168-8-4.8-3P	8152451	Fine 3/16" chainsaw file, retail 3 files/card, 12 cards per box, length 200mm (8")	12 cds
168-8-5.5-3P	8152475	Fine 7/32" chainsaw file, retail 3 files/card, 12 cards per box, length 200mm (8")	12 cds
168-8-6.3-3P	8152482	Fine 1/4" chainsaw file, retail 3 files/card, 12 cards per box, length 200mm (8")	12 cds






Combination pack of chainsaw files for sharpening of chains with round or chisel shaped cutters.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
168-COMBI-4.0	8209667	2 x round 5/32" chainsaw files, 1 x flat 6" file	10
168-COMBI-4.8	8209674	2 x round 3/16" chainsaw files, 1 x flat 6" file	10
168-COMBI-5.5	8209681	2 x round 7/32" chainsaw files, 1 x flat 6" file	10
168-6-3.2-NZ 	8152413	1/4" chainsaw file, 5 files per box, length 150mm (6")	5
168-8-4.8-NZ	8328658	3/16" chainsaw file, 5 files per box, length 200mm (8")	5
168-8-4.0-NZ	8328641	5/32" chainsaw file, 5 files per box, length 200mm (8")	5
168-8-5.5-NZ	8328665	7/32" chainsaw file, 5 files per box, length 200mm (8")	5



## CHAINSAW SHARPENING KITS

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
168-COMBI-4.0-6922	8209612	2X Round 5/32" (4mm) files, 1 x flat 6" file & guide 	10
168-COMBI-4.8-6920	8209643	2x Round 3/16 (4.8mm) files, 1 x flat 6" file & guide 	10
168-COMBI-5.5-6924	8209650	2x Round 7/32 (5.5mm) files, 1 x flat 6" file & guide 	10
PH-6604-25	8141134	Spare handle for chainsaw file	25




## Files - No Handles

## TAPER FILES

## Industrial Pack - No Handle




Regular Cut taper files for sharpening saws with universal toothings and teeth at 60 degree angle. Triangular shape with edges tapering towards the tip.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
4-183-06-2-0 	8021139	Taper file, 150mm (6"), regular cut	10
4-183-07-2-0	8021146	Taper file, 180mm (7"), regular cut	10
4-183-08-2-0	8021153	Taper file, 200mm (8"), regular cut	10
4-183-10-2-0	8021160	Taper file, 250mm (10"), regular cut	10

Slim Cut taper files for sharpening all types of saws with fine universal toothings. Triangular shape with edges tapering towards the tip.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
4-186-04-2-0	8021191	Taper file, 100mm (4"), slim cut	10
4-186-05-2-0	8021214	Taper file, 130mm (5"), slim cut	10
4-186-06-2-0	8021221	Taper file, 150mm (6"), slim cut	10
4-186-07-2-0	8021238	Taper file, 180mm (7"), slim cut	10
4-186-08-2-0	8021245	Taper file, 200mm (8"), slim cut	10

Extra Slim Cut taper files for sharpening all types of saws with fine universal toothings. Triangular shape with edges tapering towards the tip.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
4-187-04-2-0	8021269	Taper file, 100mm (4"), extra slim cut	10
4-187-45-2-0 	8021276	Taper file, 112mm (4.5") extra slim cut	10
4-187-05-2-0	8021283	Taper file, 130mm (5"), extra slim cut	10
4-187-06-2-0	8021290	Taper file, 150mm (6"), extra slim cut	10
4-187-07-2-0	8021306	Taper file, 180mm (7"), extra slim cut	10

Double Extra Slim Cut taper files for sharpening all types of saws with fine universal toothings. Triangular shape with edges tapering towards the tip.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
4-188-05-2-0	8021337	Taper file, 130mm (5"), double extra slim cut	10
4-188-06-2-0	8021344	Taper file, 150mm (6"), double extra slim cut	10








## Files - No Handles

## WARDING FILES

## Industrial Pack - No Handle

For filing narrow grooves, particularly well suited for filing cuts on keys.



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-111-04-1-0	 8044053	Warding File, 100mm (4") Bastard Cut	10
1-111-04-2-0	 8019518	Warding File, 100mm (4") 2nd Cut	10
1-111-04-3-0	 8019525	Warding File 100mm (4") Smooth	10
1-111-06-1-0	8019549	Warding file, 150mm (6"), bastard cut	10
1-111-06-2-0	8019556	Warding file, 150mm (6"), 2nd cut	10
1-111-06-3-0	 8019563	Warding File 150mm (6") Smooth	10
1-111-08-1-0	 8019570	Warding File 200mm (8") Bastard	10
1-111-08-2-0	8019587	Warding file, 200mm (8"), 2nd cut	10

# Files - No Handles

## FLAT FILES

### Industrial Pack - No Handles

For filing flat surfaces, sharp corners as well as deburring, it's pointed shape enables the user to reach more easily into angles and corners.








PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-110-06-1-0	 8019358	150mm (6") Bastard Cut	10
1-110-06-2-0	 8019365	150mm (6") 2nd Cut	10
1-110-10-2-0	 8019426	250mm (10") 2nd Cut	10
1-110-12-2-0	 8019457	300mm (12") 2nd Cut	5
1-110-14-1-0	8019488	350mm (14") Bastard	5



## 1/2 ROUND FILES

### Industrial Pack - No Handles

For filing concave and flat surfaces and large holes, also suitable for deburring work.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-210-06-2-0	 8020118	150mm (6") 2nd Cut	10
1-210-08-1-0	 8020132	200mm (8") Bastard Cut	10
1-210-08-3-0	 8020156	200mm (8") Smooth	10
1-210-10-1-0	 8020163	250mm (10") Bastard Cut	10
1-210-10-2-0	 8020170	250mm (10") 2nd Cut	10
1-210-10-3-0	 8020187	250mm (10") Smooth	10
1-210-12-3-0	 8020217	300mm (12") Smooth	5
1-210-14-1-0	8020224	350mm (14") Bastard Cut	5



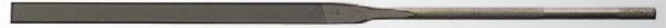
## Files - No Handles

## NEEDLE FILES

## No Handles - Industrial Park

 TRADESMEN  
 QUALITY  
 EUROPEAN MADE


## Hand



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
2-300-16-2-0	8020514	Hand file, 160mm (6"), smooth cut - Stubs code: FF34G	10


## Three Square



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
2-302-14-4-0	8108793	Three square, 140mm (5 1/2"), dead smooth - Stubs code: FF246L	10
2-302-14-2-0	 8044169	Three square, 140mm, (5.5") Smooth Cut	10
2-302-16-2-0	8020569	Three square, 160mm (6"), smooth cut - Stubs code: FF259V	10

## Square



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
2-303-16-2-0	8020583	Square file, 160mm (6"), smooth cut - Stubs code: FF184B	10
2-303-18-2-0	 8190668	Square file, 180mm (6"), Smooth Cut	10

## Half Round



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
2-304-14-2-0	8044190	Half round, 140mm (5 1/2"), smooth cut - Stubs code: FF319P	10
2-304-16-2-0	8020613	Half round file, 160mm (6"), smooth cut - Stubs code: FF334C	10
2-304-18-2-0	 8190736	Half round file, 180mm (7") Smooth Cut	10

## Round



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
2-307-14-2-0	8044213	Round file, 140mm (5 1/2"), smooth cut - Stubs code: FF394D	10
2-307-16-2-0	8020675	Round file, 160mm (6"), smooth cut - Stubs code: FF409M	10

## Files - No Handles


## NEEDLE FILES

No Handles - Industrial Park

**TRADESMEN  
QUALITY**  
 EUROPEAN MADE

## Oval



PRODUCT CODE	EAN	DESCRIPTION	PACK QTY
2-305-16-2-0	 8108908	Round file, 160mm (6"), Smooth Cut	10

## Flat (Warding)



PRODUCT CODE	EAN	DESCRIPTION	PACK QTY
2-301-16-2-0	8020545	Flat (Warding) file, 160mm (6"), smooth cut - Stubs code: FF484H	10

## Knife




PRODUCT CODE	EAN	DESCRIPTION	PACK QTY
2-308-16-2-0	8020705	Knife needle file, 160mm (6"), smooth cut - Stubs code: FF559A	10

# Needle File Sets

## SETS


TRADESMEN  
QUALITY  
EUROPEAN MADE

### Set of 6 in wallet

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
2-470-16-2-0	8109097	2-470-16-2-0 6 piece set, 6", smooth cut - Stubs code: FF1834G Contains 1 file each of: Hand, flat, half round, round, 3 square and square – unhandled. Includes 1 x handle.	1 Set
2-470-16-1-0	 8010942	2-470-16-1-0 6 piece set, 6", second cut. Contains 1 file each of: Hand, flat, half round, round, 3 square and square – unhandled. Set includes 1 x handle.	1 Set




### Set of 9 in wallet

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
2-471-16-1-0	 8010959	160mm (6") Set of 9	1 Set



### Set of 12 in wallet

Contains 1 file each of: Hand, flat, half round, round, 3 square, square, crossing, knife, barrette, slitting, round-edge joint & marking – unhandled. Includes 1 x handle.

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
2-472-14-2-0	8109103	12 piece set, 140mm (5 1/2"), smooth cut - Stubs code: FF1919V	1 Set
2-472-16-2-0	8108922	12 piece set, 160mm (6"), smooth cut - Stubs code: FF1934P	1 Set
2-472-16-1-0	 8010966	160mm (6") Set of 12	1 Set



## Files - No Handles

## HAND FILES

One Safe Edge



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-100-06-1-0	8019037	150mm (6") Bastard Cut	10
1-100-08-2-0	8019075	200mm (8") 2nd Cut	10
1-100-08-3-0	8019082	200mm (8") Smooth	10
1-100-10-1-0	8019099	250mm (10") Bastard Cut	10
1-100-12-1-0	8019129	300mm (12") Bastard Cut	5

## PILLAR FILES



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-102-08-1-0	8019211	200mm (8") Bastard Cut	10
1-102-08-2-0	8019228	200mm (8") 2nd Cut	10

## OBERG FILES

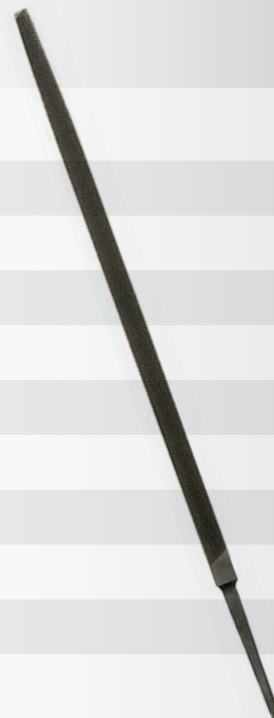


PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-106-12-1-0	8019327	300mm (12") Bastard Cut	5

## Files - No Handles

## SQUARE FILES

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-160-04-3-0	 8019808	100mm (4") Smooth	10
1-160-06-1-0	 8019815	150mm (6") Bastard Cut	10
1-160-06-2-0	 8019822	150mm (6") 2nd Cut	10
1-160-06-3-0	 8019839	150mm (6") Smooth	10
1-160-08-1-0	 8019846	200mm (8") Bastard Cut	10
1-160-08-2-0	 8019853	200mm (8") 2nd Cut	10
1-160-08-3-0	 8019860	200mm (8") Smooth	10
1-160-10-1-0	 8019877	250mm (10") Bastard Cut	10
1-160-10-2-0	 8019884	250mm (10") 2nd Cut	10
1-160-10-3-0	 8019891	250mm (10") Smooth	10



## Files - No Handles

## 3 SQUARE FILES



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-170-06-1-0	8019969	150mm (6") Bastard	10
1-170-06-2-0	8019976	150mm (6") 2nd Cut	10
1-170-06-3-0	8019983	150mm (6") Smooth	10
1-170-08-1-0	8019990	200mm (8") Bastard Cut	10
1-170-10-1-0	8020026	250mm (10") Bastard	10
1-170-10-2-0	8020033	250mm (10") 2nd Cut	10

## ROUND FILES



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-230-04-1-0	8020248	100mm (4") Bastard Cut	10
1-230-04-2-0	8020255	100mm (4") 2nd Cut	10
1-230-04-3-0	8020062	100mm (4") Smooth	10
1-230-06-1-0	8020279	150mm (6") Bastard Cut	10
1-230-06-3-0	8020293	150mm (6") Smooth	10
1-230-08-2-0	8020316	200mm (8") 2nd Cut	10
1-230-08-3-0	8020323	200mm (8") Smooth	10
1-230-10-1-0	8020330	250mm (10") Bastard	10
1-230-10-2-0	8020347	250mm (10") 2nd Cut	10
1-230-12-2-0	8020378	300mm (12") 2nd Cut	5
1-230-12-3-0	8020385	300mm (12") Smooth	5

## DIAGONAL FILES



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
1-320-10-2-0	8020477	250mm (10") 2nd Cut	10
1-320-12-2-0	8020484	300mm (12") 2nd Cut	5

## 1/2 ROUND PANSAR BLADES



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
3-331-14-1-0	8020750	350mm (14") Bastard Cut	5

## Files - No Handles

## MILL SAW FILES - 1RE



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
4-138-06-1-0	8020927	150mm (6") Bastard Cut	10
4-138-08-1-0	8020934	200mm (8") Bastard Cut	10
4-138-10-1-0	8020958	250mm (10") Bastard Cut	10
4-138-12-1-0	8020965	300mm (12") Bastard Cut	5

## FARMERS OWN



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
4-155-10-2-0	8116200	250mm (10") 2nd Cut	10

## NON HANDLED RASPS

## Industrial Pack

## 1/2 Round Rasp



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
6-342-08-2-0	8021733	200mm (8") 2nd Cut	10
6-342-10-1-0	8021757	250mm (10") Bastard Cut	10
6-342-10-2-0	8021764	250mm (10") 2nd Cut	10
6-342-12-1-0	8021788	300mm (12") Bastard Cut	5

## Cabinet Rasp



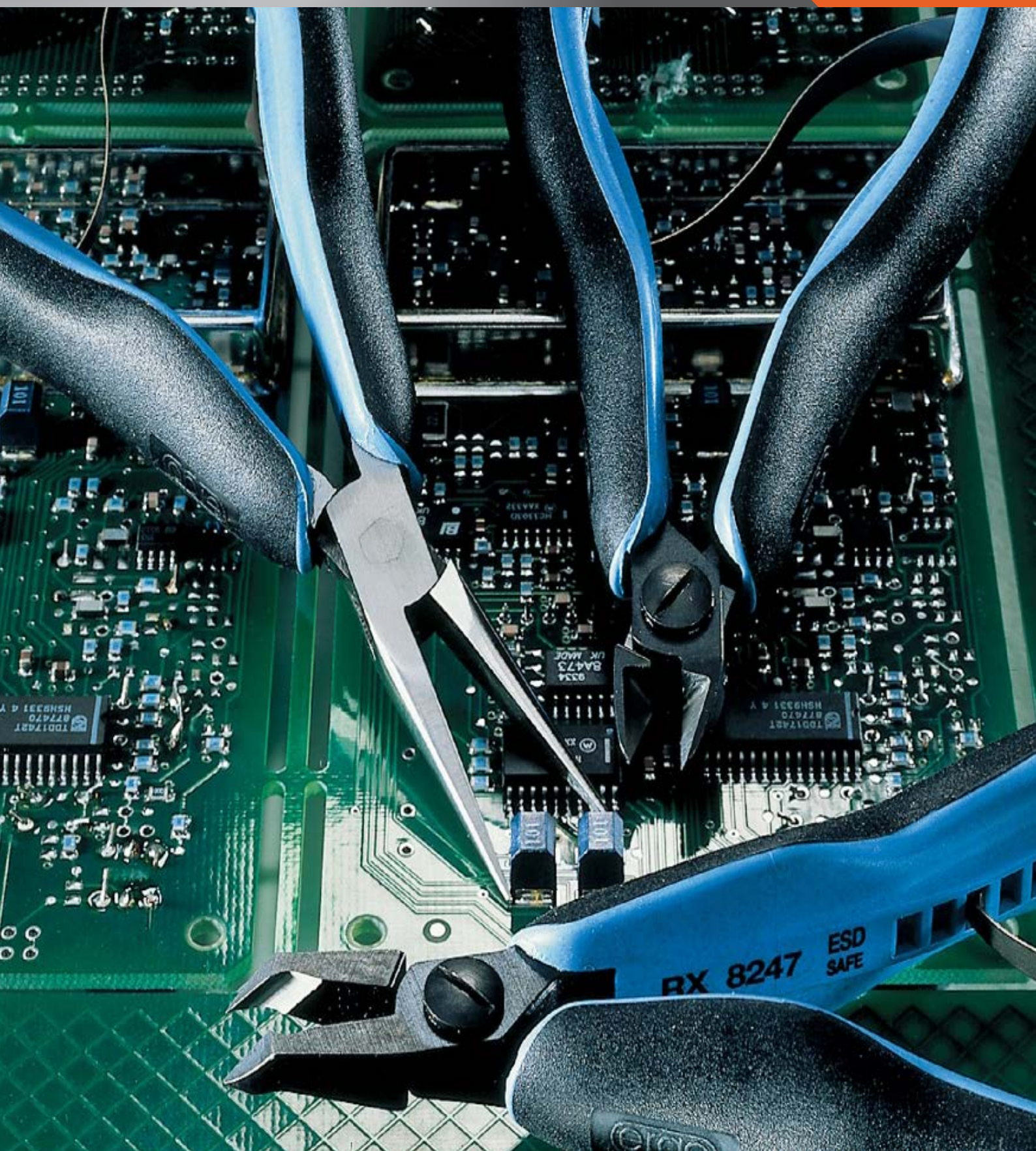
PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
6-343-08-2-0	8021801	200mm (8") 2nd Cut	10
6-343-10-2-0	8021825	250mm (10") 2nd Cut	10
6-343-10-3-0	8021832	250mm (10") 3rd Cut	10

## Round Rasp



PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
6-345-08-2-0	8021948	200mm (8") 2nd Cut	10

# Electronic Tools



## Electronic Pliers

### 80 SERIES - ELECTRONIC PLIERS

#### DIAGONAL CUTTER

##### Oval Head

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
8130	0050918	Standard Sleeves, oval head, length 108mm, micro bevel	10
8140	0050949	Standard Sleeves, oval head, length 110mm, micro bevel	10
8141	0050987	Standard Sleeves, oval head, length 110mm, flush cut bevel	10
8150	0051113	Standard Sleeves, oval head, length 112mm, micro bevel	10
8151	0051199	Standard Sleeves, oval head, length 112mm, flush cut	10
8152	0052097	Standard Sleeves, oval head, length 112mm, ultra flush	10
8160	0051229	Standard Sleeves, oval head, length 125mm, micro bevel	10
8161	0051328	Standard Sleeves, oval head, length 125mm, flush cut bevel	10
8162	0051335	Standard Sleeves, oval head, length 125mm, flush cut bevel	10



#### DIAGONAL CUTTER

##### Tapered Head

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
8143	0051021	Standard Sleeves, tapered head, length 110mm, micro bevel	10
8153	0051205	Standard Sleeves, tapered head, length 112mm, micro bevel	10
8163	0051342	Standard Sleeves, tapered head, length 125mm, micro bevel	10



#### DIAGONAL CUTTER

##### Tapered & Relieved Head

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
8147	0051083	Standard Sleeves, tapered & relieved head, length 110mm, flush cut bevel	10



#### OBLIQUE CUTTER

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
8247	0051397	Standard Sleeves, 45 deg angle head, length 117mm, flush cut bevel	10



## Electronic Pliers

### SUPREME PLIERS

#### Diagonal Cutter

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
7190	0052479	Standard Sleeves, tapered head, length 109mm, micro bevel	10
7191	0052509	Standard Sleeves, tapered head, length 109mm, flush cut bevel	10



#### Oblique Cutter

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
7285	0052530	Standard Sleeves, 45 deg angle head, length 120mm, flush cut bevel	10
7291	0052554	Standard Sleeves, 11 deg angle head, length 108mm, flush cut bevel	10



#### Snipe Nose Plier

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
7890	0052691	Standard Sleeves, length 132mm, smooth jaw	10
7891	0052714	Standard Sleeves length 132mm, serrated jaw	10



### ERGO PLIERS

#### Side Cutter (with lead catchers)

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
4130	0100019	Ergo Sleeves with opening spring, oval head, length 120mm, micro bevel	3
4131	0100026	Ergo Sleeves with opening spring, oval head, length 120mm, flush cut bevel	3



#### Oblique Cutter

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
4231	0100033	Ergo Sleeves with opening spring, 20 deg angle head, length 119mm, flush cut bevel	3
4239	0100088	Ergo Sleeves with opening spring, 45 deg angle head, length 129mm, flush cut bevel	3



## Electronic Pliers

### Snipe Nose Plier

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
4830	0100057	Ergo Sleeves with opening spring, length 135mm, smooth jaw bevel	3
4833	0100064	Ergo Sleeves with opening spring, bent tip 60 deg, length 130mm	3



### Flat-Nose Plier

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
4430	0100040	Ergo Sleeves with opening spring, length 135mm, smooth jaw bevel	3



### Round-Nose Plier

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
4530	0100095	Ergo Sleeves with opening spring, length 135mm	3



## Electronic Pliers

### RX SERIES

Electronic Pliers - ESD Safe

#### Side Cutter - Oval Head

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
RX 8140	0103034	Ergo and ESD Safe Sleeves, Oval Head 135mm, Micro Bevel cut	1
RX 8141	0103041	Ergo and ESD Safe Sleeves, Oval Head 135mm, Flush cut	1



#### Diagonal Cutter - Heavy Duty

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
TRX 8180	0112272	Ergo and ESD Safe Sleeves, Heavy Duty Cutter, Length 210mm	1



#### Return Spring

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
RX 01	0103263	5 Springs for RX Series electronic pliers	1



#### Snipe Nose Plier

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
RX 7890	0103218	Ergo and ESD Safe Sleeves, length 158mm, smooth jaw bevel	1
RX 7891	0103225	Ergo and ESD Safe Sleeves, length 158mm, serrated jaw bevel	1



### PRECISION TWEEZERS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
TL 2A-SA-SL	0115259	Rounded strong sharp tips. Anti-magnetic, anto acid	5



# Engineers Tools



## Pliers

Explanation of Symbols:


After some part numbers are one of the following letters signifying:

G - New ERGO two-material sleeves. S - Insulated up to 1000 Volts.

### ERGO & INSULATED COMBINATION PLIERS

Ergo handled pliers for cutting piano wire & soft wires, such as iron wire. An "open" joint results in greater leverage & increased cutting capacity. Round shaped jaws give improved accessibility in confined spaces. Ergonomic handles.



PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
2628 G-160	0042999	Length 160mm, Maximum cutting capacity 1.75mm	5
2628 G-180	0042678	Length 180mm, Maximum cutting capacity 2.00mm	5
2628 G-200	 0103539	Length 200mm, Maximum cutting capacity 2.50mm	5
2628G-200IP	0101085	Length 200mm, Maximum cutting capacity 2.50mm	5
2628 S-180	0044054	Length 160mm, Maximum cutting capacity 2.00mm, Insulated to 1000V	3
2628 S-200	0043002	Length 200mm, Maximum cutting capacity 2.50mm, Insulated to 1000V	3

### ERGO SIDE CUTTING PLIERS

For cutting min. copper wire 0.5mm to max. piano wire 2.50mm

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
2101G-125	0106462	Length 125mm, Maximum cutting capacity 1.6mm	5
2101G-140	0106479	Length 140mm, Maximum cutting capacity 1.8mm	5
2101G-160	0106486	Length 160mm, Maximum cutting capacity 2.00mm	5
2101G-180	0106493	Length 180mm, Maximum cutting capacity 2.25mm	5



### SIDE CUTTING PLIERS 1000V

For cutting min. copper wire 0.5mm to max. piano wire 2.50mm

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
2101S-140	0106592	Length 140mm, Maximum cutting capacity 1.8mm, Insulated to 1000V	3
2101S-160	0106608	Length 160mm, Maximum cutting capacity 2.0mm, Insulated to 1000V	3
2101S-180	0106615	Length 180mm, Maximum cutting capacity 2.3mm, Insulated to 1000V	3
2101S-200	0106622	Length 200mm, Maximum cutting capacity 2.5mm, Insulated to 1000V	3



### ERGO SIDE CUTTING PLIER


Heavy Duty

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
21HDG-200	0231409	Length 200mm, ERGO heavy duty Cutting Capacity up to 3.0mm of piano wire	5



## Pliers

### END CUTTING PLIER

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
527 D-200	 0032730	Length 200mm, Maximum cutting capacity 2.5mm	3



### SNIP NOSE RADIO PLIERS

With Bent and Straight Tips

#### Straight Tip

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
2430 G-160	0024070	Length 160mm	5
2430 G-200	0100422	Length 200mm	5
2430 S-200	0033010	Length 200mm, Maximum cutting capacity 1.5mm, Insulated to 1000V	3



#### Bent Tip

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
2427 S-200	0033027	Length 200mm, Maximum cutting capacity 1.5mm, Insulated to 1000V with bent tips	3



### ERGO SLIP JOINT PLIER


Extra Wide Jaw Opening + Short Handles

Ergo slip joint pliers with outstanding jaw opening and depth. Speedy setting by pressing a button on the upper handle. Ergonomically designed handles for maximum gripping comfort.

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
8231	8266509	Ergo slip joint pliers – extra wide jaw opening – 51mm – short handles – 225mm long	5



### ERGO SLIP JOINT PLIERS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
8224	0000012	Ergo slip joint pliers - 250mm long. Max jaw opening 45mm	5
8225	0000029	Ergo slip joint pliers - 315mm long. Max jaw opening 55mm	3
8226	 0115853	Ergo slip joint plier - 400mm long - Max jaw opening 67mm	1



## Pliers

### SLIP JOINT PLIERS

#### Wide Opening

Quick Adjust Slip Joint Pliers – Wide Opening” – The Quick Adjust Slip Joint Pliers with sturdy metal frame with box joint. Hardened teeth to 62 HRC, teeth, designed to allow excellent gripping capacity. Two component handles allows for comfortable and optimum grip. Equipped with quick adjust lever for easy use.



PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
7223	0237722	Length: 200mm wide opening slip joint plier wih quick adjusting lever	1
7224	0274733	Length: 250mm wide opening slip joint plier wih quick adjusting lever	1
7225	0237739	Length: 300mm wide opening slip joint plier wih quick adjusting lever	1

### SLIP JOINT PLIER

#### Standard

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
2619 LS-250	1809195	Standard Box Joint Plier, Length: 250mm. Box Joint, recessed jaws.	5



### SLIP JOINT PLIER

#### Two Component Handle

Finish: Polished and oiled. Material: High performance alloy steel, 2 component handles for added comfort.





PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
2971G-250	0117154	250mm Slip Joint Pliers	5

### SLIP JOINT PLIER

#### PVC Coated Handle

Black finish, anti-rust protected, PVC coated handles for better gripping comfort.



PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
224 D	 0037100	240mm Slip Joint Pliers	5
225 D	 0037117	305mm Slip Joint Pliers	3

## Pliers

### SIDE CUTTING PLIER

#### Two Component Handle

Finish: Polished and oiled. Material: High performance alloy steel, 2 component handles for added comfort.



PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
2171G-140	0116232	140mm Side Cutting Plier, Max capacity 1.5mm-2.5mm	5
2171G-160	0116133	160mm Side Cutting Plier, Max capacity 1.5mm-2.5mm	5
2171G-180	0116140	180mm Side Cutting Plier, Max capacity 1.5mm-2.5mm	5

### LONG NOSE PLIER

#### Two Component Handle

Finish: Polished and lacquered for extra rust protection. Material: High performance alloy steel, 2 component handles for added comfort.



PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
2470 G-160	0116188	160mm Long Nose Plier	5
2470 G-200	0116195	200mm Long Nose Plier	5

### LONG BENT NOSE PLIER

#### Two Component Handle

Finish: Polished and lacquered for extra rust protection. Material: High performance alloy steel, 2 component handles for added comfort.



PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
2477G-160	0134977	160mm Long Bent Nose Plier	5
2477 G-200	0116201	200mm Long Bent Nose Plier	5

### COMBINATION PLIER

#### Two Component Handle

Finish: Polished and lacquered for extra rust protection. Material: High performance alloy steel, 2 component handles for added comfort.

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
2678 G-180	0116164	180mm Combination Plier	5
2678 G-200	0116171	200mm Combination Plier	5
2688D-250	0123520	Plier Combination - 250mm. Gripping surface suited for gripping flat surfaces. Manufactured from high performance alloy steel. Edges designed to cut medium to hard wire. PVC coated handles. Equipped with crimping die.	1



## Pliers

### PINCERS

Finish: Polished and lacquered for extra rust protection. Material: High performance alloy steel, 2 component handles for added comfort.



PRODUCT CODE	EAN	DESCRIPTION	PACK QTY
541 D-200	731415+	200mm Pincer Plier	5
541 D-250	NZL 0032778	250mm Pincer Plier	3

### PLIER SET

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY
9897	0058068	4 piece plier set. Set contains: 1 x 250mm Slip Joint Plier 1 x 160mm Side Cutting Plier 1 x 180mm Combination Plier 1 x 160mm Long Nose Plier	1




## Pliers

### WIRE STRIPPING PLIER - 1000V

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
2223 S-150	0032983	150mm Strips up to 5mm dia Insulated to 1000V	3



### NUT PLIER

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
2979 D-180	 0034246	180mm, Service piler for nut & bolt dimensions with 3-13mm across flat width. Jaw opening 23mm	5



### CIRCLIP PLIERS - INTERNAL AND EXTERNAL

Each circlip plier comes with spare tips

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
2928-160	0056514	Length 160mm, diameter internal 8-25mm, external 3-25mm	1
2928-200	0056521	Length 200mm, diameter internal 10-48mm, external 10-48mm	1
2928-250	0056538	Length 250mm, diameter internal 31-100mm, external 31-100mm	1



### CIRCLIP PLIERS SET

The 2928 series comprising 3 resettable pliers are equipped with interchangeable tips, which can easily be adapted for use with internal or external circlips as required. The 2928 pliers are used for internal circlips from 8-100mm diameter and for external circlips from 3-100mm. The pliers have a regulation stop mechanism to prevent circlips from being damaged.

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
9938	0056491	3 pce set - 2928-160, 2928-200, 2928-250	1



## Pliers

### CIRCLIP PLIERS - SPARES - TIPS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
2928-1	0056583	To Suit: 2928-160 - 0.6, 0.9 & 1.2mm straight tips & 0.9 & 1.2mm 90 deg tips	1
2928-2	0056590	To Suit: 2928-200 - 0.9, 1.2 & 1.8mm straight tips & 0.9 & 1.2mm 90 deg tips	1
2928-3	0056606	To Suit: 2928-250 - 2.3, 2.7 & 3.0mm 15 degree tips	1
2928-4	0056613	To Suit: 2928-250 - 2.3, 2.7 & 3.0mm 90 degree tips	1



### POWER BOLT CUTTER

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
1520 G	8266516	Power bolt cutter for bolts, screws, nails, rivets, etc. up to 6mm and piano wire up to 3.8mm. Jaw opening 6mm, Length 200mm	5



### BOLT CUTTERS

High cutting power even at the start of the cut. Forged from precision high grade steel. All with comfortable grip handles.

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
4559-18	0024513	Length 430mm, Weight 1.99 kgs	1
4559-24	0024520	Length 600mm, Weight 2.9 kgs	1
4559-30	0024537	Length 750mm, Weight 3.67 kgs	1
4559-36	0024544	Length 900mm, Weight 5.9 kgs	1

### CABLE CUTTERS

Wire cutting and stripping pliers for copper and aluminium.

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
2233 D-160	0114023	Length 160mm	1
2233 D-200	0114030	Length 200mm	1
2233 D-240	0114047	Length 240mm	1
541 D-200	0037261	Plier, Pincer, 200mm	5



Pliers

SERVICE TOOL KIT  
PLIERS, SCREWDRIVERS & ADJUSTABLE WRENCH

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY
9845	0107476	Tool Kit contains 1 each of: 2430G-160 Long Nose Plier 2101G-160 Side Cutter 2628G-160 Combination Plier 9070P Adjustable Wrench BE-8020, BE-8040 & BE-8150 Slotted Screwdrivers BE-8610 & BE-8320 POZI Screwdrivers Supplied in zipper wallet	1



## Adjustable Wrenches

### ADJUSTABLE WRENCHES

#### 90 Series - Thermoplastic Handle

The 90 series has even better ergonomics than the 80 series adjustable wrenches and is thus the most user friendly adjustable wrench available. Jaw angled at 15 degree for improved accessibility

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PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
9070	0100170	Adjustable wrench, 150mm (6"), Phosphated, thermoplastic handle, jaw opening 20mm	5
9071	0100194	Adjustable wrench, 200mm (8"), Phosphated, thermoplastic handle, jaw opening 27mm	5
9072	0055609	Adjustable wrench, 250mm (10"), Phosphated, thermoplastic handle, jaw opening 31mm	5
9073	0101702	Adjustable wrench, 300mm (12"), Phosphated, thermoplastic handle, jaw opening 34mm	5



### 3 PIECE ADJUSTABLE WRENCH SET

#### 90 series with TPE Handle

Manufactured of high performance alloy steel, black finish, precision -hardened and anti-corrosion treated. Scale in mm for pre adjusting and accurate measurement. Comfortable non slip thermoplastic grip handle. Head combines slimness for accessibility with strength for performance.

PRODUCT CODE	EAN 731415	DESCRIPTION	PACK QTY
ADJUST 3-90	0236336	3 piece adjustable wrench set - Sizes 6" / 8" and 10"	1



PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
9070C	0100187	Adjustable wrench, 150mm (6"), chrome, thermoplastic handle, jaw opening 20mm	5
9071C	0100200	Adjustable wrench, 200mm (8"), chrome, thermoplastic handle, jaw opening 27mm	5
9072 C	0055616	Adjustable wrench, 250mm (10"), chrome, thermoplastic handle, jaw opening 31mm	5
9073 C	0101719	Adjustable wrench, 300mm (12"), chrome, thermoplastic handle, jaw opening 34mm	3



## Adjustable Wrenches

### ADJUSTABLE WRENCHES

#### Combination - (Reversible) Thermoplastic Handle

Precision hardened and anti-corrosion treated. Equipped with a reversible jaw. Can be used as a standard adjustable wrench or as a pipe wrench. Measurement scale in mm on jaw.

Jaw angled at 15 degree for improved accessibility

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
9031P	0187539	Adjustable wrench, 200mm (8"), phosphated, jaw opening 38mm, with jaw angled at 150°	5
9070 P	0103416	Adjustable wrench, 150mm (6"), jaw opening 21mm, phosphated with jaw angled at 150°	5
9071 P	0103430	Adjustable wrench, 200mm (8"), jaw opening 28mm, phosphated with jaw angled at 150°	5
9072 P	0056354	Adjustable wrench, 250mm (10"), jaw opening 33mm, phosphated with jaw angled at 150°	5
9073 P	0101726	Adjustable wrench, 300mm (12"), jaw opening 35mm, phosphated with jaw angled at 150°	5



## Adjustable Wrenches

### ADJUSTABLE WRENCH

#### Extra Wide Opening - Thermoplastic Handle

Bahco adjustable wrenches have extra wide jaws with a convenient short handle. Thin jaws combine improved access in confined spaces with strength for performance.

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PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
9029	3010612	Adjustable wrench, 170mm (6"), phosphated, jaw opening 32mm	5



9031	0110988	Adjustable wrench, 200mm (8 1/2"), phosphated, jaw opening 38mm	5
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Precision hardened and anti-corrosion treated. Equipped with a thermoplastic "rubberised" handle for a comfortable grip. Measurement scale in mm on jaw. Slim jaws allows increased accessibility in tight areas.

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
9033	0181414	Adjustable wrench, 270mm (10"), phosphated, jaw opening 46.5mm	5



9035	0181421	Adjustable wrench, 325mm (12"), phosphated, jaw opening 55.6mm	5
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Phosphate finishing, precision hardened and anti-corrosion treated. With comfortable thermoplastic handle and large grip width. Extra opening, jaws open 40% wider than a standard wrench of same size. Extra accessibility, slim jaws 45% thinner than a standard wrench of same size. Low weight for an easier carry.

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
9029-T	0189076	Adjustable Wrench (Ergo) 170mm (6") – Slim Jaws, 32mm thin jaw opening	5



9031-T	0131648	Adjustable Wrench (Ergo) 200mm (8") – Slim Jaws, 38mm thin jaw opening	5
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## Adjustable Wrenches

### ADJUSTABLE WRENCHES

#### 80 Series

Bahco adjustable wrenches with standard handles.

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PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
8069	0007028	Adjustable wrench, 100mm (4"), phosphated, jaw opening 13mm	5
8070	0007110	Adjustable wrench, 150mm (6"), phosphated, jaw opening 20mm	5
8071	0007202	Adjustable wrench, 200mm (8"), phosphated, jaw opening 27mm	5
8072	0007288	Adjustable wrench, 250mm (10"), phosphated, jaw opening 30mm	5
8073	0007363	Adjustable wrench, 300mm (12"), phosphated, jaw opening 34mm	5
8074	0007448	Adjustable wrench, 375mm (15"), phosphated, jaw opening 44mm	3
8075	0007523	Adjustable wrench, 450mm (18"), phosphated, jaw opening 53mm	3



### 3 PIECE ADJUSTABLE WRENCH SET

#### 80 Series

Manufactured of high performance alloy steel, black finish, precision -hardened and anti-corrosion treated. Scale in mm for pre adjusting and accurate measurement. Head combines slimness for accessibility with strength for performance.



PRODUCT CODE	EAN 731415	DESCRIPTION	PACK QTY
ADJUST 3	103515	3 piece adjustable wrench set - Sizes 6" / 8" and 10"	1

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
8069 C	0007035	Adjustable wrench, 100mm (4") chrome, jaw opening 13mm	5
8070 C	0007127	Adjustable wrench, 150mm (6"), chrome, jaw opening 20mm	5
8071 C	0007219	Adjustable wrench, 200mm (8"), chrome, jaw opening 27mm	5
8072 C	0007295	Adjustable wrench, 250mm (10") chrome, jaw opening 30mm	5
8073 C	0007370	Adjustable wrench, 300mm (12") chrome, jaw opening 34mm	5
8074 C	NZL 0007455	Adjustable wrench, 380mm (15") chrome, jaw opening 44mm	3
8075 C	NZL 0007530	Adjustable wrench, 450mm (18") chrome, jaw opening 53mm	3



## Adjustable Wrenches

### ADJUSTABLE WRENCHES

#### Special

Bahco adjustable wrench with angled head to 45°.

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
86	0005376	Adjustable wrench, 610mm (24"), phosphated, jaw opening 63mm with jaw angled at 22.50°	1
87	0005406	Adjustable wrench, 770mm (30"), phosphated, jaw opening 85mm with jaw angled at 22.50°	1
31	0004942	Adjustable wrench / pipe wrench 200mm (8") with alligator jaw. Sliding jaw opening 32mm. Phosphated precision hardened with jaw angled at 150°	5



## Adjustable Wrenches

### SPARE PARTS FOR WRENCHES

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
8070-1	0239528	Jaw only - suits 8070 & 9070	1
8070-2	0238606	Knurl, pin & spring - suits 8070 & 9070	1
8071-1	0239535	Jaw only - suits 8071 & 9071	1
8071-2	0238613	Knurl, pin & spring - suits 8071 & 9071	1
8072-1	0239542	Jaw only - suits 8072 & 9072	1
8072-2	0238620	Knurl, pin & spring - suits 8072 & 9072	1
8073-1	0239559	Jaw only - suits 8073 & 9073	1
8073-2	0238637	Knurl, pin & spring - suits 8073 & 9073	1
8074-1	0239566	Jaw only - suits 8074	1
8074-2	0238644	Knurl, pin & spring - suits 8074	1
8075-1	0239573	Jaw only - suits 8075	1
8075-2	0238651	Knurl, pin & spring - suits 8075	1
9029-1	0239580	Spare Sliding Jaw - suits 9029 wide jaw adjustable wrench	1
9029-2	0238668	Spare Knurl/Pin & spring Set - suits 9029, 9029-T, 9031, 9031-T & 9031 P wide adjustable wrench	1
9029T-1	0312139	Jaw only - suits 9029-T	1
9031-1	0239597	Spare Sliding Jaw - suits 9031 wide jaw adjustable wrench	1
9031 P-1	0266302	Spare Sliding Jaw - Suits 9031 P wide jaw adjustable wrench	1
9031T-1	0238668	Jaw only - suits 9031-T	1
9072 P-1	0239634	Jaw only - suits 8072 & 9072 adjustable wrenches	1

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### SPARE PARTS FOR WRENCHES

#### Special

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
87-1	0255016	Spare Sliding Jaw - suits New Version 87	1
87-2	0255023	Spare & Knurl/Pin & Spring Set - suits New Version 87	1

## Nail Pullers & Pry Bar Set

### NAIL PULLERS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
36	0223381	Compact Nail Puller with TPE Handle, Length 210mm	1
38	0021734	Handy tool for opening wooden crates, etc. Length 450mm	1



### PIPE WRENCHES

#### Universal

Black oxidised and anti-rust treated high alloyed special steel with precision induction hardened jaws. Outer handle of steel sheet with comfortable designed grip. Optimised design with narrower jaws gives good accessibility, including cramped corners. The inner handle with built in protection against pinching and a safety stop for the regulation nut.

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PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
140	0008797	Pipe wrench, 210mm, 33mm jaw opening	3
141	0008827	Pipe wrench, 320mm, 45mm jaw opening	3
142	0008841	Pipe wrench, 426mm, 65mm jaw opening	3
143	0008872	Pipe wrench, 557mm, 90mm jaw opening	1
144	0008902	Pipe wrench, 722mm, 110mm jaw opening	1



### PRY BAR SET

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY.
2484/S4	8276553	4 Pry Bars with plastic handles - 200, 300, 450 & 600 mm lengths	1



### AWLS & HOOKS SET

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY.
2633/S4	8276942	4 Assorted Awls & Hooks - 130mm long	1



## Screwdrivers

### ERGO & INSULATED SCREWDRIVERS

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#### ERGO SCREWDRIVERS

##### Slotted Head - Flat Tip

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
BE-8010	0010615	Overall Length 152mm, blade length 50mm, tip size 2.5mm	5
BE-8020	0010639	Overall Length 152mm, blade length 50mm, tip size 3.0mm	5
BE-8030	0010653	Overall Length 197mm, blade length 75mm, tip size 3.5mm	5
BE-8040	0010677	Overall Length 222mm, blade length 100mm, tip size 4.0mm	5
BE-8150	0010707	Overall Length 222mm, blade length 100mm, tip size 5.5mm	5
BE-8155	0010721	Overall Length 247mm, blade length 125mm, tip size 6.5mm	5
BE-8160	0010745	Overall Length 247mm, blade length 125mm, tip size 8.0mm	5



#### SLOTTED HEAD

##### Square Shank, Flat Tip

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
BE-8865	0010851	Overall Length 336mm, blade length 175mm, tip size 8.0mm	5
BE-8870	0010875	Overall Length 336mm, blade length 175mm, tip size 10.0mm	5
BE-8880	0010899	Overall Length 361mm, blade length 200mm, tip size 12.0mm	5
BE-8890	0010905	Overall Length 361mm, blade length 200mm, tip size 14.0mm	5
BE-8340	1838621	Overall Length 83mm, blade length 25mm, tip size 4.0mm	5
BE-8350	1838638	Overall Length 83mm, blade length 25mm, tip size 5.5mm	5



## Screwdrivers

### PHILLIPS HEAD (PH)

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PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
BE-8600	0010769	Overall Length 162mm, blade length 60mm, tip size PH 0	5
BE-8610	0010776	Overall Length 197mm, blade length 75mm, tip size PH 1	5
BE-8620	0010783	Overall Length 222mm, blade length 100mm, tip size PH 2	5
BE-8620L	1838690	Overall Length 322mm, blade length 200mm, tip size PH 2	5
BE-8630	0010790	Overall Length 272mm, blade length 150mm, tip size PH 3	5
BE-8640	0010806	Overall Length 361mm, blade length 200mm, tip size PH 4	5
BE-8601	1838706	Overall Length 83mm, blade length 25mm, tip size PH 1	5
BE-8602	1838713	Overall Length 83mm, blade length 25mm, tip size PH 2	5



### POSIDRIVE



PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
BE-8800	0042012	Overall Length 162mm, blade length 60mm, tip size PZ 0	5
BE-8810	0010813	Overall Length 197mm, blade length 75mm, tip size PZ 1	5
BE-8820	0010820	Overall Length 222mm, blade length 100mm, tip size PZ 2	5
BE-8830	0010837	Overall Length 272mm, blade length 150mm, tip size PZ 3	5
BE-8840	0010844	Overall Length 361mm, blade length 200mm, tip size PZ 4	5

### SLOTTED HEAD

**"Insulated" to withstand up to 1000V**



PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
BE-8010S	0033058	Overall Length 177mm, blade length 75mm, tip size 2.5mm	5
BE-8220S	0048243	Overall Length 222mm, blade length 100mm, tip size 3.0mm	5
BE-8230S	0048250	Overall Length 222mm, blade length 100mm, tip size 3.5mm	5
BE-8040S	0033089	Overall Length 222mm, blade length 100mm, tip size 4.0mm	5
BE-8050S	0033096	Overall Length 247mm, blade length 125mm, tip size 5.5mm	5
BE-8255S	0048281	Overall Length 272mm, blade length 150mm, tip size 6.5mm	5
BE-8065S	0033119	Overall Length 297mm, blade length 175mm, tip size 8.0mm	5

## Screwdrivers

### PHILLIPS HEAD (PH)

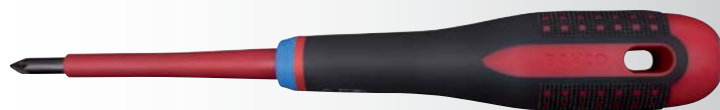
**"Insulated" to withstand up to 1000V**



PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
BE-8600S	0033126	Overall Length 162mm, blade length 60mm, tip size No.0	5
BE-8610S	0033133	Overall Length 222mm, blade length 80mm, tip size No.1	5
BE-8612S	0242856	phillips head, 150mm, blade PH1	5
BE-8620S	0033140	Overall Length 222mm, blade length 100mm, tip size No.2	5
BE-8622S	0242870	phillips head, 175mm, blade PH2	5
BE-8630S	0033157	Overall Length 272mm, blade length 150mm, tip size No.3	5
BE-8640S	0033164	Overall Length 361mm, blade length 200mm, tip size No.4	5
BE-8800S	1839055	ERGO handled Screwdriver, insulated to 1000V, Pozi Drive PZ0	5
BE-8812S	0242894	ERGO handled Screwdriver, insulated to 1000V, Pozi Drive PZ1	5
BE-8822S	0242917	ERGO handled Screwdriver, insulated to 1000V, Pozi Drive PZ2	5

### POSIDRIVE

**"Insulated" to withstand up to 1000V**



PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
BE-8810S	 0048298	Overall Length 202mm, blade length 80mm, tip size No.1	5
BE-8820S	 0048304	Overall Length 222mm, blade length 100mm, tip size No.2	5

### ELECTRICIAN'S POUCH

**(With Tools)**

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
4750-ETK	3016058	Set contains1 each of: 1 x BE-8040S - 0.8 x 4x100 - 1000v 1 x BE-8230S - 0.6 x 3.5 x100 - 1000v 1 x BE-8620S - PH2 x 100 -1000v 1 x BE-8820S - PZ2 x 100 - 1000v 1 x 2233 D-240 - 240mm Cutting Stripper Plier 1 x 4750-EP-1 Electricians Pouch 1 x BE-8220S - 0.5 x3 x 100 -1000v 1 x BE-8610S - PH1 x 80 -1000v 1 x BE-8810S - PZ1 x75 -1000v 1 x 2101G-180 Side Cutter 1 x 239 - Mini Hacksaw 1 x 4750-QRLB-1 Quick Release Belt	1



## Screwdrivers

### ERGO & INSULATED SCREWDRIVERS

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### ERGO SCREWDRIVER SETS

#### 1000V

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
BE-9881S	1839307	ERGO handled 5 piece 1000V Screwdriver Set Set Contains: 3 x Slotted: 0.5 X 3 X 100, 0.8 X 4 X 100 & 1 X 1.5 X 125 2 Phillips Head: PH1 x 80, PH2 x 100	1
BE-9882S	1839314	ERGO handled 5 piece 1000V Screwdriver Set Set Contains: 3 x Slotted: 0.5 x 3 x 100, 0.8 x 4 x 100 & 1 x 1.5 x 125 2 POZI Drive: PZ1-80 & PZ2-100	1
BE-9888S	3006158	ERGO handled 7 piece 1000V Screwdriver Set Set Contains: 4 x Slotted: 0.4 x 2.5 x 75, 0.5 x 3.0 x 100, 0.8 x 4 x 100 & 1 x 1.5 x 125 3 x POZI Drive: PZ0 x 75, PZ2 x 100 & PZ3 x 150	1



### ERGO SCREWDRIVER SETS

#### Standard

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
BE-9881	0043279	ERGO handled 6 piece Screwdriver Set Set contains: 4 x Slotted: 0.5 x 3 x60, 0.8 x 4 x100, 1.0 x 5.5 x 100 & 1.2 x 6.5 x 125 2 x Phillips Head: PH1 x 75 & PH2 x 100	1
BE-9886	0048472	ERGO Handled 6 piece Screwdriver Set Set Contains: 2 x Slotted: 0.6 x 3.5 x 75, 1 x 5.5 x 100 2 x Phillips Head: PH1 x 75 & PH2 x 100 2 x POZI Drive: PZ1 x 75 & PZ2 x 100	1



## Screwdrivers

### ERGO SCREWDRIVERS

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#### Slotted Head - Flared Tip



PRODUCT CODE	EAN 731415+		PACK QTY
BE-8020L	1838591	Overall Length 197mm, blade length 75mm, tip size 3.0mm	5
BE-8210	1838584	Overall Length 197mm, blade length 75mm, tip size 2.5mm	5
BE-8220	0047741	Overall Length 247mm, blade length 125mm, tip size 3.0mm	5
BE-8230	0047758	Overall Length 247mm, blade length 125mm, tip size 3.5mm	5
BE-8240	0047765	Overall Length 297mm, blade length 175mm, tip size 4.0mm	5
BE-8250	0047772	Overall Length 272mm, blade length 150mm, tip size 5.5mm	5
BE-8255	0047789	Overall Length 272mm, blade length 150mm, tip size 6.5mm	5

#### Torx



PRODUCT CODE	EAN 731415+		PACK QTY
BE-8906	0027729	Overall Length 197mm, blade length 75mm, tip size T6	5
BE-8907	0027736	Overall Length 197mm, blade length 75mm, tip size T7	5
BE-8908	0027743	Overall Length 197mm, blade length 75mm, tip size T8	5
BE-8910	0027767	Overall Length 197mm, blade length 75mm, tip size T10	5
BE-8915	0027774	Overall Length 222mm, blade length 100mm, tip size T15	5
BE-8920	0027781	Overall Length 222mm, blade length 100mm, tip size T20	5
BE-8925	0027798	Overall Length 247mm, blade length 125mm, tip size T25	5
BE-8927	0027804	Overall Length 247mm, blade length 125mm, tip size T27	5
BE-8930	0027811	Overall Length 272mm, blade length 150mm, tip size T30	5

## Screwdrivers

### Robertson

PRODUCT CODE	EAN 731415+		PACK QTY
BE-9001	 8269005	Overall Length 202mm, blade length 80mm, tip size No.1	1
BE-9002	 8269012	Overall Length 202mm, blade length 80mm, tip size No.2	1
BE-9003	 8269029	Overall Length 202mm, blade length 80mm, tip size No.3	1



### Hexagon Ball End

PRODUCT CODE	EAN 731415+		PACK QTY
BE-8702	1838768	Overall Length 222mm, blade length 100mm, tip size 2.0mm	5
BE-8725	1838775	Overall Length 222mm, blade length 100mm, tip size 2.5mm	5
BE-8703	0027651	Overall Length 222mm, blade length 100mm, tip size 3.0mm	5
BE-8704	0027668	Overall Length 222mm, blade length 100mm, tip size 4.0mm	5
BE-8705	0027675	Overall Length 222mm, blade length 100mm, tip size 5.0mm	5
BE-8706	0027682	Overall Length 247mm, blade length 125mm, tip size 6.0mm	5
BE-8708	0027699	Overall Length 272mm, blade length 150mm, tip size 8.0mm	5
BE-8710	0027705	Overall Length 311mm, blade length 150mm, tip size 10.0mm	5



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## Screwdrivers

### SLIM LINE SCREWDRIVERS

Slotted Head "Insulated" to withstand up to 1000v



PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
BE-8220SL	0304530	ERGO handled Slim Line 1000v insulated screwdriver - Slotted 3mm tip, blade length 100mm	5
BE-8230SL	0304554	ERGO handled Slim Line 1000v insulated screwdriver - Slotted 3.5mm tip, blade length 100mm	5
BE-8040SL	0304578	ERGO handled Slim Line 1000v insulated screwdriver - Slotted 4mm tip, blade length 100mm	5
BE-8050SL	0304592	ERGO handled Slim Line 1000v insulated screwdriver - Slotted 5.5mm tip, blade length 125mm	5
BE-8255SL	0304615	ERGO handled Slim Line 1000v insulated screwdriver - Slotted 6.5mm tip, blade length 150mm	5
BE-8610SL	0304639	ERGO handled Slim Line 1000v insulated screwdriver - Phillips Head PH1 - blade length 80mm	5
BE-8620SL	0304653	ERGO handled Slim Line 1000v insulated screwdriver - Phillips Head PH2 - blade length 100mm	5
BE-8810SL	0304677	ERGO handled Slim Line 1000v insulated screwdriver - Pozidrive PZ1 - blade length 80mm	5
BE-8820SL	0304691	ERGO handled Slim Line 1000v insulated screwdriver - Pozidrive PZ2 - blade length 100mm	5
BE-8910SL	0304714	ERGO handled Slim Line 1000v insulated screwdriver - Torx T10 - blade length 100mm	5
BE-8915SL	0304738	ERGO handled Slim Line 1000v insulated screwdriver - Torx T15 - blade length 100mm	5
BE-8920SL	0304752	ERGO handled Slim Line 1000v insulated screwdriver - T20 - blade length 100mm	5
BE-8925SL	0304776	ERGO handled Slim Line 1000v insulated screwdriver - T25 - blade length 125mm	5
BE-8930SL	0304790	ERGO handled Slim Line 1000v insulated screwdriver - T30 - blade length 150mm	5
BE-8510SL	0304813	ERGO handled Slim Line 1000v insulated screwdriver - Combi Tip - Slotted 5mm / PH1, - blade length 80mm	5
BE-8520SL	0304837	ERGO handled Slim Line 1000v insulated screwdriver - Combi Tip - Slotted 6mm / PH2, - blade length 100mm	5
BE-8710SL	0304851	ERGO handled Slim Line 1000v insulated screwdriver - Combi Tip - Slotted 5mm / PZ1, - blade length 80mm	5
BE-8720SL	0304875	ERGO handled Slim Line 1000v insulated screwdriver - Combi Tip - Slotted 6mm / PZ2, - blade length 100mm	5
BE-9881SL	0304899	5 pce Slim Line 1000v insulated screwdriver set. Contains: 3x slotted - 0.5x3.0 x75, 0.8 x 4.0 x 100, 1.0 x 5.5 x 125 2 x Phillips PH 1 x 80, PH 2 x 100	Set 1
BE-9882SL	0304912	5 pce Slim Line 1000v insulated screwdriver set. Contains: 3x slotted - 0.5x3.0 x75, 0.8 x 4.0 x 100, 1.0 x 5.5 x 125 2 x Pozidrive PZ 1 x 80, PZ 2 x 100	Set 5



## Screwdrivers

### BAHCOFIT SCREWDRIVERS

#### Slotted Head - Flat Tip

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
SB190.055.100	0281992	Slotted 5.5mm tip, - blade length 100mm BahcoFit	1
SB190.055.125	0282005	Slotted 5.5mm tip, - blade length 125mm BahcoFit	1
SB190.065.125	0282012	Slotted 6.5mm tip, - blade length 125mm BahcoFit	1
SB190.080.150	0282036	Slotted 8mm tip, - blade length 150mm BahcoFit	1
SB191.035.100	0282135	Slotted 3.5mm tip, - blade length 100mm BahcoFit	1
SB191.030.075	0282104	Slotted 3mm tip, - blade length 75mm BahcoFit	1
SB191.040.100	0282142	Slotted 4mm tip, - blade length 100mm BahcoFit	1
SB191.040.125	0282159	Slotted 4mm tip, - blade length 125mm BahcoFit	1
SB191.055.150	0282180	Slotted 5.5mm tip, - blade length 150mm BahcoFit	1



#### Slotted - Insulated - To Withstand Up To 1000V

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
SB196.030.100	0282265	Slotted 1000v 3mm tip - blade length 100mm - BahcoFit	1
SB196.040.100	0282289	Slotted 1000v 4mm tip - blade length 100mm - BahcoFit	1
SB196.055.125	0282296	Slotted 1000v 5.5mm tip - blade length 125mm - BahcoFit	1
SB196.065.150	0282302	Slotted 1000v 6.5mm tip - blade length 150mm - BahcoFit	1



#### Phillips Head (PH) "Insulated" To Withstand Up To 1000V

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
SB197.000.075	0282524	Phillips PH 0 1000v - blade length 75mm - BahcoFit	1
SB197.001.080	0282531	Phillips PH 1 1000v - blade length 80mm - BahcoFit	1
SB197.002.100	0282548	Phillips PH 2 1000v - blade length 175mm - BahcoFit	1



## Screwdrivers

### Phillips Head (PH)

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
SB192.000.075	0282357	Phillips PH 0 - blade length 75mm - BahcoFit	1
SB192.001.100	0282371	Phillips PH 1 - blade length 100mm - BahcoFit	1
SB192.002.125	0282395	Phillips PH 2 - blade length 125mm - BahcoFit	1
SB195.002.025	0282449	Stubby Phillips PH 2 - blade length 25mm - BahcoFit	1
SB192.003.150	0282418	Phillips PH 3 - blade length 150mm - BahcoFit	1



### Posidrive

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
SB193.001.100	0282463	Pozidrive PZ 1 - blade length 100mm - BahcoFit	1
SB193.002.125	0282470	Pozidrive PZ 2 - blade length 125mm - BahcoFit	1
SB195.902.025	0282517	Stubby Pozidrive PZ 2 - blade length 25mm - BahcoFit	1



### Posidrive - 1000V Insulated

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
SB142.000.075	0282579	Pozidrive PZ 0 1000v - blade length 75mm - BahcoFit	1
SB142.001.080	0282586	Pozidrive PZ 1 1000v - blade length 80mm - BahcoFit	1
SB142.002.100	0282593	Pozidrive PZ 2 1000v - blade length 100mm - BahcoFit	1



### TORX

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
SB194.006.075	0282630	Torx T6 - blade length 75mm - BahcoFit	1
SB194.007.075	0282647	Torx T7 - blade length 75mm - BahcoFit	1
SB194.015.100	0282685	Torx T15 - blade length 100mm - BahcoFit	1
SB194.020.100	0282692	Torx T20 - blade length 100mm - BahcoFit	1
SB194.025.125	0282708	Torx T25 - blade length 125mm - BahcoFit	1
SB194.030.150	0282722	Torx T30 - blade length 150mm - BahcoFit	1



## Screwdrivers

### Robinson

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
SB144.001.100	0282951	Robinson (Square Drive) No. 1 - blade length 100mm BahcoFit	1
SB144.002.125	0282968	Robinson (Square Drive) No. 2 - blade length 100mm BahcoFit	1



### Bahcofit Screwdriver Sets

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
B219.005	0283255	5 pce screwdriver set - 3 x Slotted - 3.0 x 75, 4.0 x 100, 5.5 x 125, 2x Phillips PH1 x 100, PH2 x 125 - BahcoFit	1
B219.017	0283330	7 pce screwdriver set - 5 x Slotted - 3.5 x 100, 4.0, 100, 5.5 x 125, 6.5 x 125, 8.0 x 150, 2 x Phillips PH1 x 100, PH2 x 125 - BahcoFit	1



### Bahcofit Screwdriver Set - 1000V Insulated

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
B220.005	0283361	5 pce 1000v, screwdriver set - 3 x Slotted - 3.5 x 100, 4 x 100, 5.5 x 125, 2 x Phillips - PH 1 x 80, PH 2 x 100 - BahcoFit	1



## HEX & TORX KEY SETS

Blades: Chrome-Vanadium Steel, hardened, black finish..

Handle: Two component plastic handle, soft grip in the contact areas for higher torque. Resistant to impact. Unique eject button to release the blades. The sets permit to work in different positions between 90° and 270°. When turning a key into the work position, the remaining keys stay stored.

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
BE-9777B	0188734	7 piece Hex Key Set. Sizes: 2.5, 3, 4, 5, 6, 8 & 10mm	6
BE-8975B	0188741	8 piece Torx Key Set: Sizes: TX9, 10, 15, 20, 25, 27, 30 & 40mm	6



## Screwdrivers

### BIKE TOOL

Special mixed pocket set tools for bicycles.

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
BKE850901	3013446	Bike Tool with 17 different tools. sockets 1/4", 8,9,10 mm socket driver 1/4" screwdrivers 0.8 x 5.0, PH2, HEX: 2, 2.5,3,4,5,6,8 open end spanners 9, 13, 14mm spoke aligner	10



### MULTI TOOL

Heavy duty aluminium body, anodised finish in orange, 18 versatile functions, rust resistant stainless steel blades.

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
MTT151	0120703	Multi Tool with durable canvas storage pouch	6



### RATCHET BIT SCREWDRIVER

Pistol Grip - 6 Bits


PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
808050P	0128105	Ratchet Bit Screwdriver – Pistol Handle 260mm long, contains bits: PH1, PH2, PZ1, PZ2,SL4.5, SL5.5 Handle swivels and locks at 30° position for application of higher torque when necessary. Locks at 180° for normal operation. Cartridge style sliding bit holder in handle store six bits. Mode selection is quickly made by shifting the directional disc on the forward face of the tool. Alloy steel shank with strong magnet. Provides clockwise, counter clockwise and non-ratchet (fixed) modes.	1



## Screwdrivers

### RATCHET BIT SCREWDRIVER

6 Bits

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY
808050	 3017642	Ratchet Bit Screwdriver 255mm long, contains bits: PH1, PH2, PZ1, PZ2, SL 4.5 and 5.5 3 component handle with textured finish for maximum torque and minimum effort. Cartridge style sliding bit holder in handle stores six bits. Alloy steel shank with strong magnet blade to secure bit in screwdriver and makes bit changing easy. Three position ratchet mechanism, clockwise, counter clockwise and non-ratchet (fixed) modes.	1
808050TS	 0128099	Stubby Ratcheting 1/4" bit holder screwdriver with T-Handle. Magnetic blade secures bit in screwdriver, allowing easy bit change. Smooth ratcheting stroke allowing 3 position ratchet mechanism: forward, reverse, neutral.	1



### STUBBY RATCHET MINI SCREWDRIVER & SOCKET SET

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY
808050S-18	0128921	18 piece Stubby Ratchet Screwdriver Set Set contains: 1 pce stubby ratchet screwdriver 8 pcs S2 zinc phosphate bits: PH1, PH2, PZ1, PZ2, T15, T20, SL4, EX 3 5 pcs 1/4" sockets: 4, 5, 6, 7 & 8mm 1 pc 1/4" x 1/4" socket adaptor 1 pce 1/4" sq. x 1/4" hex bit holder 50 mm 1 pce 1/4" sq. x 1/4" sq. flexible socket adaptor 150mm 1 pce 1/4" x 1/4" bit adaptor	1



### SCREWDRIVER SET

Two component handle with anti roll design. Blade manufactured of high performance alloy steel, chrome plated and entirely hardened. Screwdrivers laid in sturdy plastic insert, in handy plastic storage / carry case

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY
605-10-PC-AU	186334	10 piece screwdriver set in plastic case Set contains: 1 x Robinson No. 1, 1 x Robinson No. 2 1 x Robinson No. 3 1 x Phillips No. 1 1 x Phillips No. 2 1 x Phillips No. 3 1 x Slotted 3mm 1 x Slotted 5.5mm 1 x Slotted 6.5mm 1 x Slotted 8mm 1 x Pozidrive No.2	1



## Screwdrivers

### VOLTAGE TESTER

Mains tester 150-250v. Clear transparent plastic handle. Impact resistant. High quality steel. Nickel plated blade. Plastic protection up to the tip.



PRODUCT CODE	EAN	DESCRIPTION	PACK QTY
806-1-1	8003760	Length 65mm, tip size 3.0mm	6

### BIT SETS

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY
59S/31-1	0191451	31 piece Bit Set. Set contains: PH: PH1x1, PH2x3, PH3x1, PH2Gx2 PZ: PZx1, PZ2x2, PZ3x1 TORX: T10x1, T15x3, T20x3, T25x2, T27x1, T30x1 SLOTTED: 0.5 x 3.0 x 1, 0.6 x 4.5 x 1, 0.8 x 5.5 x 1 HEXAGONAL: 3.0 x 1, 4.0 x 1, 5.0 x 1, 6.0 x 1 1X Magnetic Quick Release Bit Holder	1
59S/31-3	0191475	31 piece Bit Set. Set contains: PH: PH1 X 2, PH2 X 2, PH3 X 1 PZ: PZ1 X 2, PZ2 X 2, PZ3 X 1 TORX TAMPER: TR10 x 2, TR15 x 3, TR20 x 5, TR25 x 4, TR27 x 1, TR30 x 4, TR40 x 1 1X Magnetic Quick Release Bit Holder	1



60T/31-1	0191482	31 piece Bit Set. Set contains: PH: PH1 x 1, PH2 x 3, PH3 x 1, PH2G x 2 PZ: PZ1 x 1, PZ2 x 3, PZ3 x 1 TORX: T10 x 1, T15 x 3, T20 x 3, T25 x 2, T27 x 1, T30 x 2 SLOTTED: 6.0 x 4.5 x 1, 8.0 x 5.5 x 1 HEXAGONAL: 3.0 x 1, 4.0 x 1, 5.0 x 1, 6.0 x 1 1X Magnetic Quick Release Bit Holder	1
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## Screwdrivers

### T-HANDLE SCREWDRIVERS

**TRADESMEN  
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EUROPEAN MADE**

#### HEX Drivers

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
900T-020-100	3018106	Blade Length 103mm, Tip size 2mm	5
900T-025-100	3018113	Blade Length 103mm, Tip size 2.5mm	5
900T-030-100	3018120	Blade Length 103mm, Tip size 3mm	5
900T-040-150	3018137	Blade Length 136mm, Tip size 4mm	5
900T-050-150	3018144	Blade Length 136mm, Tip size 5mm	5
900T-060-200	3018151	Blade Length 185mm, Tip size 6mm	5
900T-080-200	3018168	Blade Length 185mm, Tip size 8mm	5
900T-100-200	3018175	Blade Length 185mm, Tip size 10mm	5



#### NUT Drivers

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
902T-050-150	3018311	Blade Length 136mm, Tip size 5mm	5
902T-055-150	3018328	Blade Length 136mm, Tip size 5.5mm	5
902T-060-150	3018335	Blade Length 136mm, Tip size 6mm	5
902T-070-175	3018342	Blade Length 160mm, Tip size 7mm	5
902T-080-175	3018359	Blade Length 160mm, Tip size 8mm	5
902T-090-175	3018366	Blade Length 160mm, Tip size 9mm	5
902T-100-175	3018373	Blade Length 160mm, Tip size 10mm	5
902T-110-175	3018380	Blade Length 160mm, Tip size 11mm	5
902T-120-175	3018397	Blade Length 160mm, Tip size 12mm	5
902T-130-175	3018403	Blade Length 160mm, Tip size 13mm	5



## Screwdrivers

### TORX Drivers

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
901T-006-100	3018182	Blade Length 103mm, Tip size T6	5
901T-007-100	3018199	Blade Length 103mm, Tip size T7	5
901T-008-100	3018205	Blade Length 103mm, Tip size T8	5
901T-009-100	3018212	Blade Length 103mm, Tip size T9	5
901T-010-100	3018229	Blade Length 103mm, Tip size T10	5
901T-015-150	3018236	Blade Length 136mm, Tip size T15	5
901T-020-150	3018243	Blade Length 136mm, Tip size T20	5
901T-025-150	3018250	Blade Length 136mm, Tip size T25	5
901T-027-150	3018267	Blade Length 136mm, Tip size T27	5
901T-030-200	3018274	Blade Length 160mm, Tip size T30	5
901T-040-200	3018281	Blade Length 160mm, Tip size T40	5
901T-045-200	3018298	Blade Length 160mm, Tip size T45	5
901T-050-200	3018304	Blade Length 160mm, Tip size T50	5

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QUALITY  
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### T-Handle Screwdriver Sets

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
903T-1	3018410	6 pce T-Handle HEX Screwdriver Set. Sizes: 3, 4, 5, 6, 8 & 10mm	1
903T-2	3018427	6 pce T-Handle TORX Screwdriver Set. Sizes: T10, T15, T20, T25, T30 & T40	1
903T-3	3018434	6 pce T-Handle NUT Driver Set. Sizes: 5, 6, 7, 8, 10 & 13mm	1



## Screwdrivers

### 1000V INSULATED SCREWDRIVERS

#### Ratcheting Screwdriver Sets - 1000v

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
808061	0243839	7 piece 1000v Ratchet Screwdriver Set with 1000v interchangeable blades in nylon pouch. Set Contains: 1 X 808060 Ratchet Handle, 2 x Phillips Head blades - 1x PH1, 1 x PH2 , 4 x Slotted blades, 1 x 0.4 x 2.5, 1 x 0.5 x 3.0, 1 x 0.8 x 4.0, 1 x 1.1 x 5.5	1
808062	0243846	7 piece 1000v Ratchet Screwdriver Set with 1000v interchangeable blades Set Contains: 1 X 808060 Ratchet Handle, 2 x Pozi Drive blades - 1x PZ1, 1 x PZ2 4 x Slotted blades, 1 x 0.4 x 2.5, 1 x 0.5 x 3.0, 1 x 0.8 x 4.0, 1 x 1.1 x 5.5	1



#### Spare 1000v Insulated Blades

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
8010SL-2P	0243853	1000v Insulated blade - Slotted 0.4 x 2.5mm - 2 blades per pack	1
8220SL-2P	0243860	1000v Insulated blade - Slotted 0.5 x 3.0mm - 2 blades per pack	1
8040SL-2P	0243877	1000v Insulated blade - Slotted 0.8 x 4.0mm - 2 blades per pack	1
8050SL-2P	0243884	1000v Insulated blade - Slotted 1 x 5.5mm - 2 blades per pack	1
8610SL-2P	0243891	1000v Insulated blade - Phillips Head PH1 x 100 - 2 blades per pack	1
8620SL-2P	0243907	1000v Insulated blade - Phillips Head PH2 x 100 - 2 blades per pack	1
8810SL-2P	0243914	1000v Insulated blade - Pozi Head PZ1 x 100 - 2 blades per pack	1
8820SL-2P	0243921	1000v Insulated blade - Pozi Head PZ2 x 100 - 2 blades per pack	1

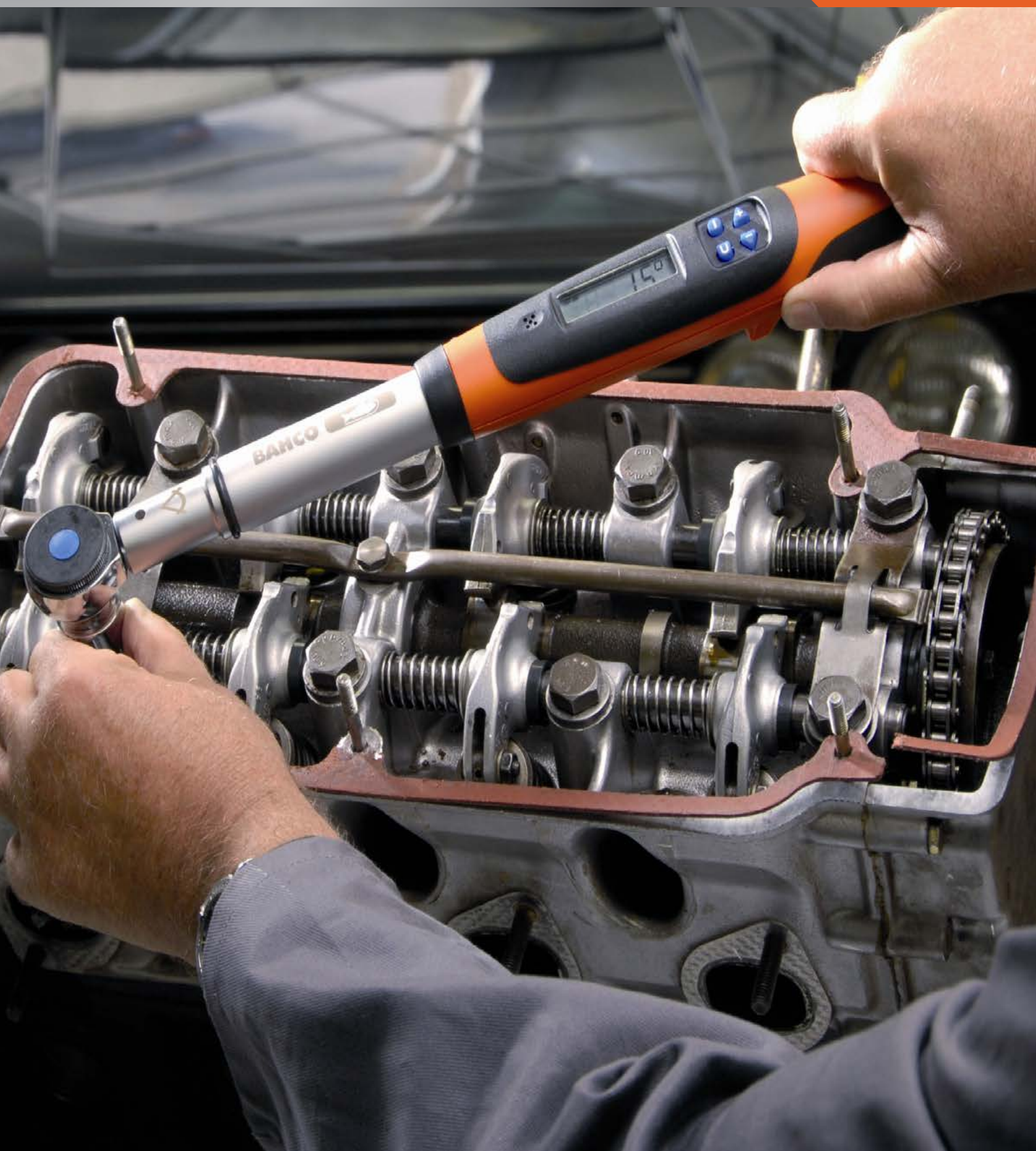


#### Spare 1000v Insulated Ratchet Handle

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
808060	0243822	Replacement Insulated Ratchet Handle with patented PUSH button blade release. 48 teeth ratchet, handle made with soft high-friction material for a comfortable non-slip grip.	1



# Auto & Mechanics Tools



## Combination Ring & Open End Spanners

### 111Z IMPERIAL - VANADIUM-EXTRA CHROME PLATED

OPEN END ANGLE - 15 deg. RING - 15 deg. Offset

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PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
111Z-1/4	1828943	Combination spanner 1/4"	5
111Z-5/16	1828950	Combination spanner 5/16"	5
111Z-3/8	1828967	Combination spanner 3/8"	5
111Z-7/16	1828974	Combination spanner 7/16"	5
111Z-1/2	1828981	Combination spanner 1/2"	5
111Z-9/16	1828998	Combination spanner 9/16"	5
111Z-5/8	1829001	Combination spanner 5/8"	5
111Z-11/16	1829018	Combination spanner 11/16"	5
111Z-3/4	1829025	Combination spanner 3/4"	5
111Z-13/16	1829032	Combination spanner 13/16"	5
111Z-7/8	1829049	Combination spanner 7/8"	5
111Z-15/16	1829056	Combination spanner 15/16"	3
111Z-1	1829063	Combination spanner 1"	3



### SETS IMPERIAL

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
111Z/8T	1829117	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 7/8	1
111Z/11T	1829124	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1"	1



## Combination Ring & Open End Spanners

### 111M METRIC - VANADIUM-EXTRA CHROME PLATED

OPEN END ANGLE - 15 deg. RING - 15 deg. Offset

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QUALITY  
EUROPEAN MADE**

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
111M-5.5	1828608	Combination spanner 5.5mm	10
111M-6	1828615	Combination spanner 6mm	10
111M-7	1828622	Combination spanner 7mm	10
111M-8	1828639	Combination spanner 8mm	10
111M-9	1828646	Combination spanner 9mm	10
111M-10	1828653	Combination spanner 10mm	10
111M-11	1828660	Combination spanner 11mm	10
111M-12	1828677	Combination spanner 12mm	10
111M-13	1828684	Combination spanner 13mm	10
111M-14	1828691	Combination spanner 14mm	10
111M-15	1828707	Combination spanner 15mm	10
111M-16	1828714	Combination spanner 16mm	10
111M-17	1828721	Combination spanner 17mm	10
111M-18	1828738	Combination spanner 18mm	10
111M-19	1828745	Combination spanner 19mm	10
111M-20	1828752	Combination spanner 20mm	10
111M-21	1828769	Combination spanner 21mm	10
111M-22	1828776	Combination spanner 22mm	10
111M-23	1828783	Combination spanner 23mm	10
111M-24	1828790	Combination spanner 24mm	5
111M-25	1828806	Combination spanner 25mm	5
111M-26	1828813	Combination spanner 26mm	5
111M-27	1828820	Combination spanner 27mm	5
111M-28	1828837	Combination spanner 28mm	5
111M-29	1828844	Combination spanner 29mm	5
111M-30	1828851	Combination spanner 30mm	5
111M-32	1828868	Combination spanner 32mm	5
111M-34	1828875	Combination spanner 34mm	5



## Combination Ring & Open End Spanners

### SETS - METRIC

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
111M/11T	1828899	11 piece metric set - Sizes: 8, 9, 10, 11, 12, 13, 14, 15, 17, 19, 22mm	1
111M/14T	1828905	14 piece metric set - Sizes: 6, 8, 9, 10, 13, 14, 15, 17, 19, 22, 24, 27, 30, 32mm	1
111M/17T	1828912	17 piece metric set - Sizes: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22mm	1
111M/SH12	3013347	12 piece metric set - Sizes: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 & 19mm	1



## Combination Ring & Open End Spanners

### COMBINATION RATCHET SPANNER SETS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
1RM/S5	0225514	5 Pce metric set - Sizes: 8, 10, 13, 17 & 19mm	1



1RM/SH6	0219773	6 Pce metric set - Sizes: 8, 10, 12, 13, 14 & 17mm	1
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1RM/SH12	0219780	12 Pce metric set - Sizes: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, & 19mm	1
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1RZ/SH8	0223022	8 Pce imperial set - Sizes: 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, & 3/4 inch	1
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S20/SH12	 3013378	12 Pce Combination Ring & Open End Spanner Set - Sizes: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, & 19mm	1
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## Spanners

### RATCHETING SPANNERS

PRODUCT CODE	EAN 731415+	SIZE MM	PACK QTY
1RM-7	NZL 3014153	7	1
1RM-8	NZL 3000552	8	1
1RM-9	NZL 3000569	9	1
1RM-10	NZL 3000576	10	1
1RM-11	NZL 3000583	11	1
1RM-12	NZL 3000590	12	1
1RM-13	NZL 3000606	13	1
1RM-14	NZL 3000613	14	1
1RM-15	NZL 3000620	15	1
1RM-16	NZL 3000637	16	1
1RM-17	NZL 3000644	17	1
1RM-18	NZL 3000651	18	1
1RM-19	NZL 3000668	19	1
1RM-22	NZL 3005915	22	1
1RM-24	NZL 3005922	24	1
1RM-27	NZL 3014177	27	1
1RM-30	NZL 3014184	30	1
1RM-32	NZL 3014191	32	1
	NZL		



### COMBINATION FLEX RATCHETING SPANNERS

PRODUCT CODE	EAN 731415+	SIZE MM	PACK QTY
41RM-10	NZL 3014429	10	1
41RM-11	NZL 3014436	11	1
41RM-12	NZL 3014443	12	1
41RM-13	NZL 3014450	13	1
41RM-14	NZL 3014467	14	1
41RM-17	NZL 3014474	17	1
41RM-19	NZL 3014481	19	1
	NZL		



### STUBBY RATCHETING SPANNERS

PRODUCT CODE	EAN 731415+	SIZE MM	PACK QTY
10RM-10	NZL 3014351	10	1
10RM-13	NZL 3014368	13	1
10RM-17	NZL 3014375	17	1
10RM-19	NZL 3014382	19	1
	NZL		



## Auto

### REVERSIBLE RATCHET SPANNER SETS

Four sizes in each spanner with dynamic drive. Each set comes with a storage pouch.

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
S4RM/3T	0117406	Sizes in set: 8,9,10,11mm / 12,13,14,15mm 16,17,18,19mm	1
S4RM/4T	0183142	Sizes in set: 8,9,10,11mm / 12,13,14,15mm 16,17,18,19mm / 21,22,24,27mm	1
S4RM/5T	0183135	Sizes in set: 8,9,10,11mm / 12,13,14,15mm 16,17,18,19mm / 21,22,24,27mm, 30,32,34,36mm	1



### REVERSIBLE RATCHET SPANNERS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
S4RM-8-11	0183173	Reversible Ratchet Spanner. Sizes include 8, 9, 10 & 11mm	4
S4RM-12-15	0183180	Reversible Ratchet Spanner. Sizes include 12, 13, 14 & 15mm	4
S4RM-16-19	0183197	Reversible Ratchet Spanner. Sizes include 16, 17, 18 & 19mm	4
S4RM-21-27	0183203	Reversible Ratchet Spanner. Sizes include 21, 22, 24 & 27mm	4
S4RM-30-36	0183210	Reversible Ratchet Spanner. Sizes include 30, 32, 34 & 36mm	4



## Auto

### OPEN END SPANNER SET

1000v

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY.
6MV/8T	731415+	8 piece Insulated open end spanner set, in black plastic pouch Sizes: 10, 11, 12, 13, 14, 17, 18, & 19mm	1



### EXTRACTOR SET

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY.
1418S	1040604	20 piece set, black finish. Material: Vanadium-Extra. Stud extractors for broken-off screws, bolts and studs. Sizes 3.2, 4.8, 6.4, 8, & 8.7mm.	1



## Auto

### BEARING PULLERS

#### Universal Two Arm Pullers

By reversing the arms, the puller can be used as internal or external puller. The large claw surfaces offer many advantages for careful and quick removal of pulleys, gears, ball bearings, etc. The claw is milled to a slender and pointed form for easy access in confined spaces.

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
4532-0	1719722	Galvanised, special steel, with slender special arm.	1
4532-A	1082109	Galvanised, special steel.	1



### SPARE ARM

#### (Pair)

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
4532K0	1720063	Spare arms (pair) to suit 4532-0	1


### THREE ARM PULLER

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
4542-A	1082451	Galvanised, special steel The sturdy construction of the claws resists heavy stress. Especially suited for pulling ball bearings, pulleys, gears, etc. For external pulling. Double sided arms, one end broad, other end narrow. During lever action claws press closely under the part to be removed.	1




## Auto

### TORQUE TOOLS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.	
6852-5	0125463	1/4" Torque Wrench 5Nm	1	
8951-F-800	0125456	3/4" Break back Torque Wrench 200-800 Nm	1	
7455-100	0125111	3/8" Click Torque Wrench 20-100 Nm	1	
7455-5	0119639	1/4" Click Torque Wrench 1-5 Nm	1	
7455-340	0125135	1/2" Click Torque Wrench 60-340Nm	1	
7455-200	0125128	1/2" Click Torque Wrench 40-200Nm	1	
7455-800	0125159	3/4" Click Torque Wrench 800Nm	1	
8905-TM	0125470	Automotive Torque Multiplier - 1/2"-3/4" -260-1300 Nm	1	

### UNIVERSAL KEY

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.	
MK9	0224326	9 in 1 Universal Key	1	

## Air Tools

### IMPACT WRENCHES

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.	
BPC813	0296408	1/2" Drive Micro Impact Wrench Composite housing, Maximum Torque Nm:678. Weight:1.54kg. RPM 10,000	1	
BPC816	0296415	3/8" Drive Impact Wrench Composite housing, twin hammer engine. Air exhaust in handle, swivel connection, powerful yet compact. Maximum Torque Nm:624. Weight:1.24kg. RPM 12,000	1	
BP816	 0134427	3/8" Drive Impact Wrench Composite housing, twin hammer engine. Air exhaust in handle, swivel connection, powerful yet compact		
BPC815	0296385	1/2" Drive Impact Wrench Composite housing, twin hammer engine. Air exhaust in handle, swivel connection, low weight yet powerful, silent. Maximum Torque Nm:1,112. Weight:1.91kg. RPM 8,000	1	
BP815	 0134311	1/2" Drive Impact Wrench Composite housing, twin hammer engine. Air exhaust in handle, swivel connection, low weight yet powerful, silent.		
BPC817	0296422	3/4" Drive Impact Wrench Composite housing, twin hammer engine. Air exhaust in handle, swivel connection, extra low vibration yet powerful. Low air consumption yet powerful. Maximum Torque Nm:2,034. Weight: 3.44kg. RPM 5,000	1	
BP814A	0304349	1/2" Drive Angle Impact Wrench Maximum Torque Nm:244. Weight:1.48kg. RPM 7,000	1	

## Air Tools

### IMPACT WRENCH & SOCKET SET

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP815K1	0181957	1/2" Drive Impact Wrench Set Set includes BP815 1/2" Impact Wrench. Composite housing, twin hammer engine, air exhaust in handle. Swivel connection, 1/4" treaded male coupler. Impact sockets: 10, 11, 12, 13, 14, 15, 17, 19, 21 & 22mm. Maximum Nm: 825	1



### IMPACT WRENCH - PREMIUM

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BPM915	0184194	1/2" Drive Impact Wrench One hand forward/reverse function. 8 vanes twin hammer engine. Maintenance free oil bath lubrication system. Optional mufflers to give choice to adapt tool to your needs. Maximum Nm 1,098	1



BPM917	0269495	3/4" Drive Premium Impact Wrench. Maximum Nm 440	1
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### IMPACT WRENCH - PISTOL GRIP

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP905P	0336210	1" Drive Pistol Grip Impact Wrench. Maximum Torque 2,440Nm. Hose diameter 13mm, Weight 6.3kg	1



## Air Tools

### AIR RATCHETS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP820	0134465	3/8" Drive Ratchet Speed control system, hexagonal rubber sleeve, directional exhaust system. High maximum speed. Low vibration: <2.50m/s <sup>2</sup> . Swivel connection. Nm 0-67mm	1
BP821	0134472	1/2" Drive Ratchet Speed control system, hexagonal rubber sleeve, directional exhaust system. Low vibration, swivel connection, silent. Nm 0-67mm	1



### AIR RATCHET - MINI

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP700	0134458	1/4" Drive Mini Ratchet Extra compact, speed control and swivel connection. Nm 0-30mm	1



### ANGLE GRINDER

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP115	0134991	Angle Grinder 3mm and 6mm collet for improved flexibility. Compact design, hexagonal rubber sleeve. Safety trigger, air exhaust control system, swivel connection.	1



### PNEUMATIC DIE GRINDER

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP922	0236527	Pneumatic die grinder	1



## Air Tools

### MINI DIE GRINDER

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP822	0134984	Pneumatic Mini Die Grinder 3mm and 6mm collet for improved flexibility. Compact design, hexagonal rubber sleeve. Safety trigger, air exhaust control system, swivel connection.	1



### ABRASIVE WHEELS FOR MINI DIE GRINDER (BP822)

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP420M	0134618	25mm Abrasive Wheels - suits BP822	1
BP421M	0134625	14mm Abrasive Wheels - suits BP822	1
BP422M	0134632	26mm Abrasive Wheels - suits BP822	1
BP423M	0134649	25mm Abrasive Wheels - suits BP822	1
BP424M	0134656	19mm Abrasive Wheels - suits BP822	1



### EXTENDED DIE GRINDER

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP822E	0184279	Extended Die Grinder Rubber grip, Swivel connector, swivelling air exhaust. 3mm and 6mm collets included.	1



### DISC GRINDER

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP823	0135004	Pneumatic 5" Disc Grinder Composite housing, safety trigger, swivel connection, support handle included.	1



## Air Tools

### BELT SANDER

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP212	0134601	Pneumatic Belt Sander 10mm Heavy duty design, 10mm belts. Including three belts: 80, 100 & 120 grits.	1
BP222	0137572	Pneumatic Belt Sander – 20mm Robust design. 20mm belts and includes 2 belts 100 and 120 grits.	1



### SANDING BELTS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BPN21201	0134731	Pack of 25 belts – 80 grit. Suitable for BP212.	1
BPN22201	0138074	Pack of 26 belts – 100 grit. Suitable for BP222.	1



### SANDER - PISTOL GRIP

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP204	0184286	Pistol Grip Sander Rubber Grip, top mounted speed change switch. Air exhaust in handle.	1
BP204PAD	0185917	77mm Velcro Pad	1



### RECIPROCATING SAW

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP824	0134489	Pneumatic Reciprocating Saw Composite housing, safety trigger mechanism. Directional exhaust system, swivel connection, low weight. Three saw blades included.	1



## Air Tools

### REVERSIBLE DRILL

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP825	0134496	Pneumatic Reversible Drill 13mm automatic chuck, composite housing. Removable and adjustable front handle. Forward / reverse lever ensures quick and easy change of direction. Swivel connection, air exhaust in the handle, rubber grip handle. Low air consumption.	1



### HIGH PRECISION DRILL

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP925	0184231	Pneumatic Reversible Drill 1/4" Drive Top mounted forward/reverse switch allows one handed operation. Internal ball bearing construction for smooth operation and extend tool life. Reversible variable speed trigger for increased control of drilling speed.	1



### MAGNETIC HOLDER

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP500	0137992	Magnetic Holder	1



### CUT OFF TOOL

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP110	0135011	Cut off Tool Speed control system, composite housing, safety trigger. Directional lever, swivel connection and rubber cushion grip.	1



## Air Tools

### ORBITAL SANDER

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP601	0134526	Orbital Sander – 5mm Central vacuum system, composite housing and swivel connection also in Z-axis.	1
BP610	0134595	Orbital Sander – 2.5mm Central vacuum system, composite housing and swivel connection also in Z-axis.	1



### ORBITAL SANDER REPLACEMENT PADS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP51137	0134724	Replacement Pad for BP601 and BP610	1



### REVERSIBLE SCREWDRIVERS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP827	0137442	Reversible Screwdriver 800RPM Composite housing. Removable and adjustable handle, forward/ reverse lever ensures quick and easy change of direction. Swivel connection, air exhaust in the handle, quick chuck & rubber grip handle.	1
BP826	0137459	Reversible Screwdriver 1,800RPM Composite motor housing, two speed trigger, external adjustable clutch design. Forward – adjustable torque. Reverse – full torque. Reversible bar on both sides for easy change of direction and rubber grip in handle.	1
BPHRC1316	0247455	1/2" Air Hose Reel. Shock proof plastic housing. 100% PU hose for easy cleaning and longer reel life. Equipped with wall frame support, made of steel that swivels to 145. Pressure:15 bar max.	1



## Air Tools

### MARKER - ENGRAVER

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP799	0134502	Engraver For fast and secure marking. Low vibration, low air consumption	1



### SPARE TIPS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP79912	0134717	Spare Tip - suitable for BP799 - Marker/Engraver	1



### NEEDLE SCALER

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP127	0137565	Needle Scaler Low vibration and heavy duty	1



### AIR RIVETER

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP125	0184323	Air Hydraulic Riveter 6.4 mm, Air riveter. Composite handle, rubber grip.	1



### BLOW GUN

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP218	0170272	Blow Gun	1



### SPRAY GUN

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BPHVLP01	0138937	Spray Gun	1



## Air Tools

### IN LINE MINI LUBRICATOR

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP251	0137589	In Line Mini Lubricator	1



### AIR FILTER REGULATOR

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP254	0137633	Air Filter Regulator	1
BP255	0137640	Air filter Regulator - lubricator	1



### WINDSCREEN REMOVER

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BP233	0134748	Windscreen Remover Pipe away exhaust. Low vibration. With noise reducing hose.	1



### WINDSCREEN REMOVER - SPARE PARTS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BPBG3525B	0134847	Straight blades pair - suits BP233	1



### FEMALE COUPLER

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BPQCF14	0138920	Female Coupler 1/4"	1



## Auto Mixed

### BODY REPAIR TOOLS

PRODUCT CODE	EAN 731415	DESCRIPTION	PACK QTY.
BBS20P12	0169856	Trim Removal Set Used on trim fasteners or moulding both inside and outside the vehicle.	1
BBS50	0169863	Car Panel Protector, with magnets and suction cups ideal to use on aluminium as well as steel.	1



### PLUG TOOLS

PRODUCT CODE	EAN 731415	DESCRIPTION	PACK QTY.
BE1SP14L	0170074	Spark Plug WR 14mm ex 3/8 L140	1
BE1T16	0167647	16mm Professional - L: 450mm	1
BE1T21	0167654	21mm Professional - L: 450mm	1



### ENGINE TOOLS

Applicable for all standard hose clamps, one hand operation ratcheting type holding mechanism, exchangeable cable set screw

PRODUCT CODE	EAN 731415	DESCRIPTION	PACK QTY.
BE255	0180257	Universal Hose Clamp Plier	1



## Auto Mixed

### OIL TOOLS

PRODUCT CODE	EAN 731415	DESCRIPTION	PACK QTY.
BE630	0169580	Cup Type Oil Filter Wrench Set - 30 piece	1




### ELECTRONIC TESTERS

PRODUCT CODE	EAN 731415	DESCRIPTION	PACK QTY.
BELTRP16	0169917	Terminal release tool set – 16 pieces Universal terminal set	1



### GREASE & LUBRICANT

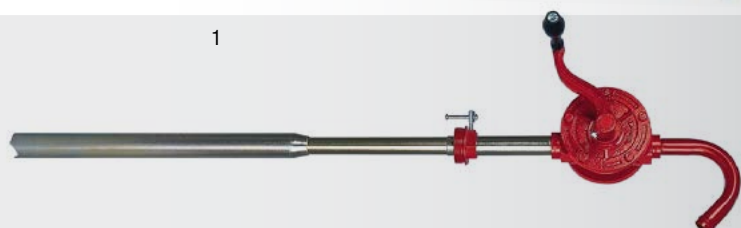
PRODUCT CODE	EAN 731415	DESCRIPTION	PACK QTY.
BOD4200	 0169436	Oil can 200ml	1



BOD5450	0169474	450g Cartridge Eco Grease Gun	1
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BOD70	0169498	Rotary barrel pump. Capacity: 250ml/ turn	1
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## Auto Mixed

### EXHAUST REMOVER

PRODUCT CODE	EAN	DESCRIPTION
BUC110	0206025	Universal Exhaust Remover

PACK  
QTY.

1



### AIR BRAKE BLEEDER

PRODUCT CODE	EAN	DESCRIPTION
BBR350	0178490	Brake fluid bleeder

PACK  
QTY.

1



### DIGITAL CALIPERS

PRODUCT CODE	EAN	DESCRIPTION
1150D	8276614	Digital Caliper of stainless steel with mm and inch range from 0-150mm in 0.01 mm increments

PACK  
QTY.

1



### MAGNETIC PICK UP

PRODUCT CODE	EAN	DESCRIPTION
2535L	0125357	Magnetic pick up tool with light

PACK  
QTY.

12



### GASKET JOINT SEPARATOR

PRODUCT CODE	EAN	DESCRIPTION
BE700	0206087	Gasket Joint Separator





PACK  
QTY.

1



## Auto Mixed

### WHEELS & TRANSMISSION

PRODUCT CODE	EAN 731415	DESCRIPTION	PACK QTY.	
BWSS12P3	0170128	3 piece wheel socket set Sizes: 17, 19 & 21mm, Plastic protection on socket walls to protect alloy rims	1	
BWSS12P5	0170135	5 piece wheel socket set, Plastic protection on socket walls to protect alloy rims Sizes: 17, 19, 21, 22 & 24mm	1	
BWTSP16	0170296	16 piece twist socket set 3/8" & 1/2" drive Sizes: 3/8" - 8, 10, 11, 12, 13, 14, 16, 17, 18, 19 --- 1/2" - 21, 22, 24, 27mm Ideal for unfastening damaged nuts and screws	1	
BWTSP7	0170302	7 piece twist socket set 1/2" & 3/4" drive Sizes: 1/2" - 22, 24, 27, 32mm --- 3/4" 36 & 41mm	1	

## Auto Mixed

### AUTO BIT SET

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BE5049	0169931	49 piece 10mm Socket & Bit Set in various profiles	1



### DRAINING & REFILLING EQUIPMENT

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BOD8901	0169016	Gravity Oil Drainer Drains waste oil from engines, gear boxes by gravity	1



BOD8902	0169023	Air Oil Drainer Drains by both gravity & suction mechanism	1
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BOD8901AC1	0178490	Extension funnel to be used with Oil Drainers BOD8901 & BOD8902	1
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## Auto Mixed

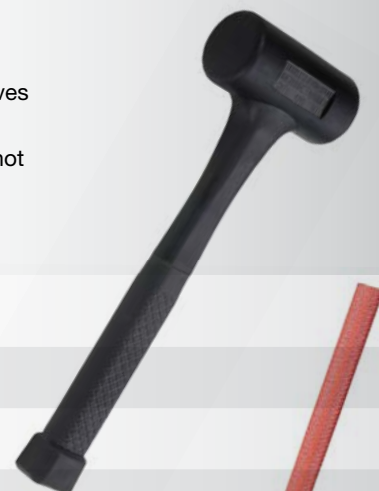
### DEAD BLOW HAMMERS

Soft grip handle with ribbed, textured grip that prevents hand slippage. The composite handle shank improves balance while defusing shock and dampening vibration.

The compact head design concentrates power delivery. The internal canister features a free-flowing steel shot design which improves dead blow action while reducing rebound.

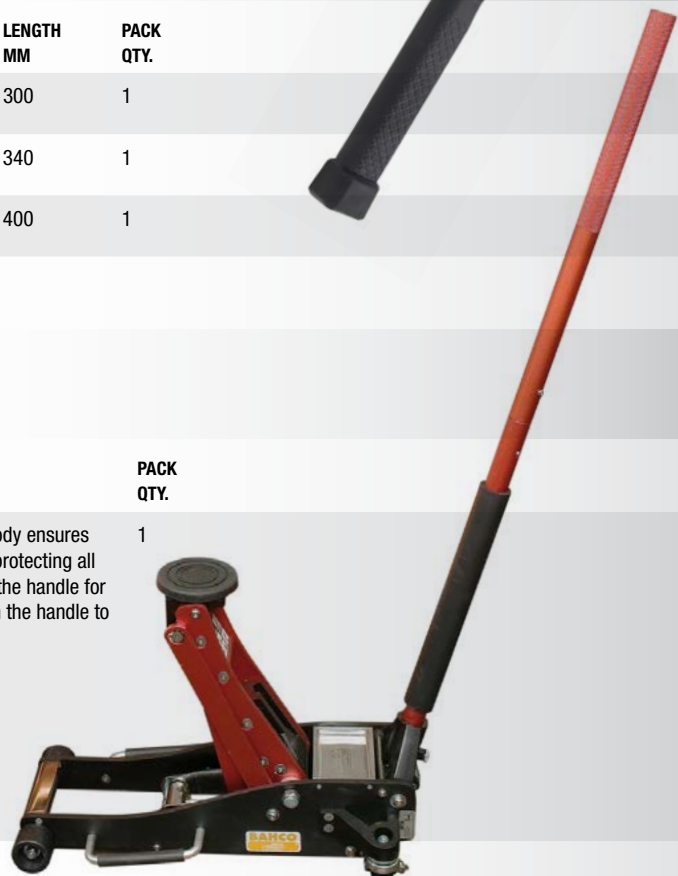
Hammer material is non-sparking and resistant to most shop chemicals.

PRODUCT CODE	EAN 731151+	DESCRIPTION	LENGTH MM	PACK QTY.
3625PU-30	8276119	30mm Dead Blow Hammer	300	1
3625PU-50	8276126	50mm Dead Blow Hammer	340	1
3625PU-60	8276133	60mm Dead Blow Hammer	400	1



### TROLLEY JACK

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BH1AOZ2000A	0272792	2 Tonne Lightweight Aluminium Trolley Jack. 100% aluminium body ensures a lightweight trolley jack. Weight: 25kg. Rubber saddle included protecting all surfaces and prevents slipping. Useful tray located at bottom of the handle for storage of tools, screws and nuts. Nylon wheels. Foam sleeve on the handle to protect against bumping the car body.	1



### TROLLEY JACK ALUMINIUM - SPARE PARTS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BH1AOZ2000-01	0251902	Saddle Pad - Suits BH1AOZ2000A Aluminum Trolley Jack	1 pce
BH1AOZ2000-02	0251919	Saddle & Screw 0 Suits BH1AOZ2000A Aluminum Trolley Jack	1 set
BH1A2500-03	0226856	Front Fixed Wheel - Suits BH1AOZ2000A Aluminum Trolley Jack	1
BH1AOZ2000-04A	0272808	1 Rear Rotating Wheel suits BH1AOZ2000A Aluminum Trolley Jack	1 wheel
BH1AOZ2000-05	0251933	Pump Unit - Suits BH1AOZ2000A Aluminum Trolley Jack	1 set
BH1A2500-06	0226887	Lateral U - Shaped Handle including Sleeve & Screws - Suits BH1AOZ2000A Aluminum Trolley Jack	1 set
BH1A2500-07	0226894	Metal Cover - Suits BH1AOZ2000A Aluminum Trolley Jack	1 pce
BH1A2500-08	0226900	Handle Yoke Set - Suits BH1AOZ2000A Aluminum Trolley Jack	1 set
BH1A2500-09	0226917	Pump Action Bar - Suits BH1AOZ2000A Aluminum Trolley Jack	1 set

## Auto Mixed

### JACK STANDS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BH3AOZ2000	0248131	Lightweight Aluminium Jack Stands with safety pin	1 pair



### TROLLEY JACK - STEEL

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BH1OZ2000	0274338	2 Tonne Steel Trolley Jack. 2 tonne loading capacity. Entry height:130mm. Maximum lifting height:462mm.Weight 31kg. Bumper foam protection. Steel wheels. Equipped with tool tray	1



### TROLLEY JACK STEEL - SPARE PARTS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BH1OZ2000-01	0302260	Front Wheel + Nut + Washer - Suits BH1OZ2000 Steel Trolley Jack	1
BH1EU3000-02	0249886	Metallic Saddle - Suits BH1OZ2000 Steel Trolley Jack	1
BH1OZ2000-03	0302277	Rear Wheel + Nut + Washer - Suits BH1OZ2000 Steel Trolley Jack	1
BH1EU3000-04	0249909	Handle Sleeve - Suits BH1OZ2000 Steel Trolley Jack	1
BH1EU3000-05	0249916	Handle Connect Screw - Suits BH1OZ2000 Steel Trolley Jack	1
BH1EU3000-06	0249923	Yoke Screw - Suits BH1OZ2000 Steel Trolley Jack	1
BH1EU3000-07	0249930	Pump Unit - Suits BH1OZ2000 Steel Trolley Jack	1
BH1EU3000-08	0249947	Handle - Complete - Suits BH1OZ2000 Steel Trolley Jack	1

### JACK STANDS - 3 TONNE

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BH3OZ3000	0276967	3 Tonne Jack Stand. Large frame base adds stability when being loaded. Large welded feet prevent the stand sinking into pavement and asphalt. High elevation: can reach up to 524mm. Minimum height: 358mm.	1 pair



## Auto Mixed

### CAR DOLLY

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY.
BH1CD680	731415+ 0330379	Mechanical Car Dolly designed for lifting and maneuvering without efforts a locked or blocked passenger or light commercial vehicles around a workshop, a showroom, a garage, a carpark, or exhibition hall. Loading Capacity: 680kg. Maxium wheel width: 325mm. Wheel material: Nylon. Weight: 15kg	1



### CAR DOLLY STAND`

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY.
BH1CD680ST	731415+ 0330386	Car Dolly Stand, for storing up to 4 car dollies on this rack and roll them where you need them or out of the way for storage in seconds	1



### PNEUMATIC SWIVEL STOOL

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY.
BLE305	731415+ 0339341	Pneumatic Swivel Stool, with large cushioned padded seat in durable vinyl material. Height adjustable from 635mm to 755mm with the pneumatic pump. Seat swivels 360 degrees. Load Capacity 136kg	1



## Metal Tool Storage






### METAL TOOL STORAGE

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY.
OEL5TCB17	0154692	5 Tray Cantilever Tool Box Twin lids for easy access to tools. Full length piano hinges for extra strength. Large trays for easy access. Heavy duty steel construction and finished in tough powder coated orange gloss.	1



## Impact Accessories



### IMPACT ACCESSORIES

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.	
K7767S	1222512	3/8" IMPACT BALL JOINT	1	
K8164C	1237523	IMPACT SOCKET ADAPTER 3/8" (1/2"m-3/8"f)	1	
K8167S	1237592	IMPACT SOCKET UNIVERSIAL JOINT 1/2" Black finish. Made from high performance alloy steel. Maximum angle 300 with through hole. To be used with machines. For maximum safety, use clamping springs (K560F-5).	1	
K8967S	1268329	IMPACT SOCKET UNIVERS.JOINT 3/4" Black finish. Made from high performance alloy steel. Maximum angle 350 with through hole. To be used with machines. For maximum safety, use clamping springs (K560F-6).	1	
K9567S	1286095	IMPACT SOCKET UNIVERS.JOINT 1" Black finish. Made from high performance alloy steel. With spring loaded pin, maximum angle 350. To be used with machines. For maximum safety, use clamping springs (K560F-7).	1	

Black finish. Made from high performance alloy steel. With through hole. To be used with machines. For maximum safety, use clamping springs (K560F-4). Warning: The torque to be applied should be limited to the smallest drive.

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
K7764D	1222475	IMPACT SOCKET ADAPTOR 1/2" (3/8"m - 1/2"f)	1
K8964D	1268237	IMPACT SOCKET ADAPTOR 1/2" (3/4" - 1/2"f)	1

Black finish. Made from high performance alloy steel. With through hole. To be used with machines. For maximum safety, use clamping springs (K560F-6).

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.	
K8164F	1237554	IMPACT SOCKET ADAPTOR 3/4" (1/2"m - 3/4"f)	1	
K9564F	1286026	IMPACT SOCKET ADAPTOR 3/4" (1"m - 3/4"f)	1	

## Impact Accessories

Black finish. Made from high performance alloy steel. With through hole. To be used with machines. For maximum safety, use clamping springs (K560F-7).

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
K8964G	1268268	IMPACT SOCKET ADAPTOR 1" (3/4"m - 1"f)	1
K9895G	0133949	IMPACT SOCKET ADAPTOR 1" (1.1/2"m - 1"f)	1
K8160D-1	1237400	IMPACT SOCKET EXTENSION 1/2" 75mm	1
K8160D-2	1237417	IMPACT SOCKET EXTENSION 1/2" 125mm	1
K8160D-3	1237424	IMPACT SOCKET EXTENSION 1/2" 250mm	1
K8960F-2	1268138	IMPACT SOCKET EXTENSION 3/4" 175mm	1
K8960F-3	1268145	IMPACT SOCKET EXTENSION 3/4" 250mm	1
K560F-4	1825348	CLAMPING SPRING - 1/2", 10-14mm	1
K560F-5	1825355	CLAMPING SPRING - 1/2", 15-32mm	1
K560F-6	1825362	CLAMPING SPRING - 3/4", 17-46mm	1
K560F-7	1825379	CLAMPING SPRING - 1", 19-70mm	1
K560F-8	1825508	CLAMPING SPRING - 1" & 1/2", 75-80mm & 46-90mm	1

## Impact Sockets

### IMPACT SOCKETS 1/2" DRIVE (METRIC) - STANDARD

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
K7801M-8	1845230	1/2" Drive Impact Socket 8mm	1
K7801M-9	1845247	1/2" Drive Impact Socket 9mm	1
K7801M-10	1778576	1/2" Drive Impact Socket 10mm	1
K7801M-11	1778651	1/2" Drive Impact Socket 11mm	1
K7801M-12	1815790	1/2" Drive Impact Socket 12mm	1
K7801M-13	1778736	1/2" Drive Impact Socket 13mm	1
K7801M-14	1778811	1/2" Drive Impact Socket 14mm	1
K7801M-15	1815806	1/2" Drive Impact Socket 15mm	1
K7801M-16	1779030	1/2" Drive Impact Socket 16mm	1
K7801M-17	1779115	1/2" Drive Impact Socket 17mm	1
K7801M-18	1779382	1/2" Drive Impact Socket 18mm	1
K7801M-19	1779467	1/2" Drive Impact Socket 19mm	1
K7801M-20	1844509	1/2" Drive Impact Socket 20mm	1
K7801M-21	1779542	1/2" Drive Impact Socket 21mm	1
K7801M-22	1779627	1/2" Drive Impact Socket 22mm	1
K7801M-23	1844516	1/2" Drive Impact Socket 23mm	1
K7801M-24	1779894	1/2" Drive Impact Socket 24mm	1
K7801M-25	1844523	1/2" Drive Impact Socket 25mm	1
K7801M-26	1844530	1/2" Drive Impact Socket 26mm	1
K7801M-27	1779979	1/2" Drive Impact Socket 27mm	1
K7801M-30	1811914	1/2" Drive Impact Socket 30mm	1
K7801M-32	1825157	1/2" Drive Impact Socket 32mm	1
K7801M-34	1844547	1/2" Drive Impact Socket 34mm	1
K7801M-36	1844554	1/2" Drive Impact Socket 36mm	1



## Impact Sockets

### IMPACT SOCKETS 1/2" DRIVE (METRIC) - DEEP

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
K7806M-10	1844677	1/2" Drive Impact Socket 10mm	1
K7806M-11	1844684	1/2" Drive Impact Socket 11mm	1
K7806M-12	1844691	1/2" Drive Impact Socket 12mm	1
K7806M-13	1805944	1/2" Drive Impact Socket 13mm	1
K7806M-14	1844707	1/2" Drive Impact Socket 14mm	1
K7806M-16	1844714	1/2" Drive Impact Socket 16mm	1
K7806M-17	1805951	1/2" Drive Impact Socket 17mm	1
K7806M-18	1844721	1/2" Drive Impact Socket 18mm	1
K7806M-19	1805968	1/2" Drive Impact Socket 19mm	1
K7806M-21	1823597	1/2" Drive Impact Socket 21mm	1
K7806M-22	1805975	1/2" Drive Impact Socket 22mm	1
K7806M-23	1844738	1/2" Drive Impact Socket 23mm	1
K7806M-24	1805982	1/2" Drive Impact Socket 24mm	1
K7806M-27	1805999	1/2" Drive Impact Socket 27mm	1
K7806M-30	1844578	1/2" Drive Impact Socket 30mm	1



### IMPACT SOCKETS 1/2" DRIVE (IMPERIAL) - STANDARD

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
K7801Z-3/8	1822606	1/2" Drive Impact Socket 3/8"	1
K7801Z-7/16	1844561	1/2" Drive Impact Socket 7/16"	1
K7801Z-1/2	1822620	1/2" Drive Impact Socket 1/2"	1
K7801Z-9/16	1822637	1/2" Drive Impact Socket 9/16"	1
K7801Z-5/8	1844585	1/2" Drive Impact Socket 5/8"	1
K7801Z-11/16	1844592	1/2" Drive Impact Socket 11/16"	1
K7801Z-3/4	1822668	1/2" Drive Impact Socket 3/4"	1
K7801Z-13/16	1844608	1/2" Drive Impact Socket 13/16"	1
K7801Z-7/8	1844615	1/2" Drive Impact Socket 7/8"	1
K7801Z-15/16	1844622	1/2" Drive Impact Socket 15/16"	1
K7801Z-1	1844639	1/2" Drive Impact Socket 1"	1
K7801Z-1.1/16	1844646	1/2" Drive Impact Socket 1.1/16"	1
K7801Z-1.1/8	1844653	1/2" Drive Impact Socket 1.1/8"	1
K7801Z-1.1/4	1844660	1/2" Drive Impact Socket 1.1/4"	1
K7801Z-1.5/16	0137671	1/2" Drive Impact Socket 1.5/16"	1
K7801Z-1.3/8	0137688	1/2" Drive Impact Socket 1.3/8"	1
K7801Z-1.7/16	0137695	1/2" Drive Impact Socket 1.7/16"	1
K7801Z-1.1/2	0137701	1/2" Drive Impact Socket 1.1/2"	1



## Impact Sockets

### IMPACT SOCKETS 1/2" DRIVE (IMPERIAL) - DEEP IMPACT

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
K7806Z-3/8	0137725	1/2" Drive Impact Socket 3/8"	10
K7806Z-7/16	0137732	1/2" Drive Impact Socket 7/16"	10
K7806Z-1/2	0137749	1/2" Drive Impact Socket 1/2"	10
K7806Z-9/16	0137756	1/2" Drive Impact Socket 9/16"	10
K7806Z-5/8	0137763	1/2" Drive Impact Socket 5/8"	5
K7806Z-11/16	0137770	1/2" Drive Impact Socket 11/16"	5
K7806Z-3/4	0137787	1/2" Drive Impact Socket 3/4"	5
K7806Z-13/16	0137794	1/2" Drive Impact Socket 13/16"	5
K7806Z-7/8	0137800	1/2" Drive Impact Socket 7/8"	5
K7806Z-15/16	0137718	1/2" Drive Impact Socket 15/16"	5
K7806Z-1	0137817	1/2" Drive Impact Socket 1"	5
K7806Z-1.1/16	0137824	1/2" Drive Impact Socket 1.1/16"	5
K7806Z-1.1/8	0137831	1/2" Drive Impact Socket 1.1/8"	5
K7806Z-1.1/4	0137848	1/2" Drive Impact Socket 1.1/4"	5
K7806Z-1.5/16	0137855	1/2" Drive Impact Socket 1.5/16"	5
K7806Z-1.3/8	0137862	1/2" Drive Impact Socket 1.3/8"	5
K7806Z-1.7/16	0137879	1/2" Drive Impact Socket 1.7/16"	5
K7806Z-1.1/2	0137886	1/2" Drive Impact Socket 1.1/2"	5



## Impact Sockets

### IMPACT SOCKETS 3/4" DRIVE (METRIC) - STANDARD

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
K8901M-17	1803155	3/4" Drive Impact Socket 17mm	1
K8901M-18	1844189	3/4" Drive Impact Socket 18mm	1
K8901M-19	1803162	3/4" Drive Impact Socket 19mm	1
K8901M-21	1803179	3/4" Drive Impact Socket 21mm	1
K8901M-22	1803186	3/4" Drive Impact Socket 22mm	1
K8901M-23	1803193	3/4" Drive Impact Socket 23mm	1
K8901M-24	1803209	3/4" Drive Impact Socket 24mm	1
K8901M-27	1803216	3/4" Drive Impact Socket 27mm	1
K8901M-28	1803223	3/4" Drive Impact Socket 28mm	1
K8901M-29	1803230	3/4" Drive Impact Socket 29mm	1
K8901M-30	1803247	3/4" Drive Impact Socket 30mm	1
K8901M-32	1803254	3/4" Drive Impact Socket 32mm	1
K8901M-33	1803261	3/4" Drive Impact Socket 33mm	1
K8901M-34	1803278	3/4" Drive Impact Socket 34mm	1
K8901M-36	1803285	3/4" Drive Impact Socket 36mm	1
K8901M-38	1803292	3/4" Drive Impact Socket 38mm	1
K8901M-41	1803308	3/4" Drive Impact Socket 41mm	1
K8901M-46	1803315	3/4" Drive Impact Socket 46mm	1
K8901M-50	1846398	3/4" Drive Impact Socket 50mm	1
K8901M-55	1846404	3/4" Drive Impact Socket 55mm	1
K8901M-60	1846411	3/4" Drive Impact Socket 60mm	1



## Impact Sockets

### IMPACT SOCKETS 3/4" DRIVE (METRIC) - DEEP IMPACT

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
K8906M-17	1803056	3/4" Drive Impact Socket 17mm	1
K8906M-19	1803063	3/4" Drive Impact Socket 19mm	1
K8906M-21	1844851	3/4" Drive Impact Socket 21mm	1
K8906M-22	1803070	3/4" Drive Impact Socket 22mm	1
K8906M-24	1803087	3/4" Drive Impact Socket 24mm	1
K8906M-27	1803094	3/4" Drive Impact Socket 27mm	1
K8906M-30	1803117	3/4" Drive Impact Socket 30mm	1
K8906M-32	1803124	3/4" Drive Impact Socket 32mm	1
K8906M-33	1844868	3/4" Drive Impact Socket 33mm	1
K8906M-34	1844875	3/4" Drive Impact Socket 34mm	1
K8906M-36	1803148	3/4" Drive Impact Socket 36mm	1
K8906M-41	1845254	3/4" Drive Impact Socket 41mm	1



### IMPACT SOCKETS 3/4" DRIVE (IMPERIAL) - STANDARD

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
K8901Z-11/16	0130238	3/4" Drive Impact Socket 11/16"	1
K8901Z-3/4	1844202	3/4" Drive Impact Socket 3/4"	1
K8901Z-13/16	1844226	3/4" Drive Impact Socket 13/16"	1
K8901Z-7/8	1844301	3/4" Drive Impact Socket 7/8"	1
K8901Z-15/16	1844745	3/4" Drive Impact Socket 15/16"	1
K8901Z-1	1844752	3/4" Drive Impact Socket 1"	1
K8901Z-1.1/16	1844769	3/4" Drive Impact Socket 1.1/16"	1
K8901Z-1.1/8	1844776	3/4" Drive Impact Socket 1.8/8"	1
K8901Z-1.3/16	0130245	3/4" Drive Impact Socket 1.3/16"	1
K8901Z-1.1/4	1844783	3/4" Drive Impact Socket 1.1/4"	1
K8901Z-1.5/16	1844790	3/4" Drive Impact Socket 1.5/16"	1
K8901Z-1.3/8	1844806	3/4" Drive Impact Socket 1.3/8"	1
K8901Z-1.7/16	1844813	3/4" Drive Impact Socket 1.7/16"	1
K8901Z-1.1/2	1844820	3/4" Drive Impact Socket 1.1/2"	1



## Impact Sockets & Sets

### IMPACT SOCKETS 3/4" DRIVE (IMPERIAL) - STANDARD

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
K8901Z-1.9/16	0130252	3/4" Drive Impact Socket 1.9/16"	1
K8901Z-1.5/8	1844837	3/4" Drive Impact Socket 1.5/8"	1
K8901Z-1.11/16	0130269	3/4" Drive Impact Socket 1.11/16"	1
K8901Z-1.3/4	1844844	3/4" Drive Impact Socket 1.3/4"	1
K8901Z-1.13/16	0130276	3/4" Drive Impact Socket 1.13/16"	1
K8901Z-1.7/8	0130283	3/4" Drive Impact Socket 1.7/8"	1
K8901Z-1.15/16	0130290	3/4" Drive Impact Socket 1.15/16"	1
K8901Z-2	0130306	3/4" Drive Impact Socket 2"	1
K8901Z-2.1/16	0130313	3/4" Drive Impact Socket 2.1/16"	1
K8901Z-2.3/16	0130337	3/4" Drive Impact Socket 2.3/16"	1
K8901Z-2.1/4	0130344	3/4" Drive Impact Socket 2.1/4"	1
K8901Z-2.3/8	0130351	3/4" Drive Impact Socket 2.3/8"	1



### IMPACT SOCKETS 3/4" DRIVE (IMPERIAL) - DEEP IMPACT

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
K8906Z-3/4	0130399	3/4" Drive Impact Socket 3/4"	1
K8906Z-13/16	0130405	3/4" Drive Impact Socket 13/16"	1
K8906Z-7/8	0130412	3/4" Drive Impact Socket 7/8"	1
K8906Z-15/16	0130429	3/4" Drive Impact Socket 15/16"	1
K8906Z-1	0130436	3/4" Drive Impact Socket 1"	1
K8906Z-1.1/16	0130443	3/4" Drive Impact Socket 1.1/16"	1
K8906Z-1.1/8	0130450	3/4" Drive Impact Socket 1.1/8"	1
K8906Z-1.1/4	0130474	3/4" Drive Impact Socket 1.1/4"	1
K8906Z-1.5/16	0130481	3/4" Drive Impact Socket 1.5/16"	1
K8906Z-1.3/8	0130498	3/4" Drive Impact Socket 1.3/8"	1
K8906Z-1.7/16	0130504	3/4" Drive Impact Socket 1.7/16"	1
K8906Z-1.1/2	0130511	3/4" Drive Impact Socket 1.1/2"	1
K8906Z-1.5/8	0130535	3/4" Drive Impact Socket 1.5/8"	1
K8906Z-1.3/4	0130559	3/4" Drive Impact Socket 1.3/4"	1
K8906Z-2	0130580	3/4" Drive Impact Socket 2"	1



### IMPACT BIT SET

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
BBR201P6	0205752	Set of 1/2" impact socket drivers with XZN 1/2" bits for brakes. Contents: 40mm long sockets M14, M16 and M18. 78mm long sockets M14, M16 and M18	1
BBR203P9	0208081	Set of 1/2" impact socket drivers with TORX bits for brakes. Contents: T20, T25, T27, T30, T40, T45, T50, T55, T60	1



## Impact Socket Sets

### IMPACT SOCKET SETS IN METAL CASE

PRODUCT CODE	EAN 731415	DESCRIPTION	PACK QTY.
K7806Z/10	0165025	1/2" Imperial Impact Socket Set - Deep Impact (10 pieces). Metal case. Sizes: 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16 & 1 inch	1
K8901M/8	0165032	3/4" Metric Impact Socket Set - Standard (8 piece) Sizes: 21, 22, 24, 27, 30, 32, 36 & 41mm	1
K8906M/8	0165056	3/4" Metric Impact Socket Set - Deep Impact (8 piece) Sizes: 21, 22, 24, 27, 30, 32, 36 & 41mm	1
K8901Z/8	0165049	3/4" Imperial Impact Socket Set - Standard. Sizes: 1, 1.1/16, 1.1/8, 1.1/4, 1.5/16, 1.3/8, 1.7/16 & 1.1/2 in	1
K8906Z/8	0165063	3/4" Imperial Impact Socket Set - Deep Impact (8 piece) Sizes: 1, 1.1/16, 1.1/8, 1.1/4, 1.5/16, 1.3/8, 1.7/16 & 1.1/2 in	1



### IMPACT SOCKET SETS IN PLASTIC CASE

#### 14 piece 1/2" drive Long Impact Socket Set

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
DD/S14	8280338	Contains sizes: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21 (length 80mm), 22, 24 & 27 mm (length 88mm) Case: High Density Polythene (HDPE) 375 x 215 x 70mm	1



#### 14 piece 1/2" drive Impact Socket Set

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
D/S14	8280314	Contains sizes; 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22 (length 38mm), 24 & 27 mm (length 45mm) Case: High Density Polythene (HDPE) 280 x 160 x 70mm	1






#### 20 piece 1/2" Drive Long & Standard Impact Socket Set

PRODUCT CODE	EAN 731151+	DESCRIPTION	PACK QTY
D-DD/S20	8280345	Contains sizes: Standard: 10, 11, 12, 13, 14, 15, 16, 17, 18 & 19mm Deep: 10, 11, 12, 13, 14, 15, 16, 17, 18 & 19mm Case: High Density Polythene (HDPE)	1



## Socket Sets

### SOCKET SETS

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY.	
S87+7	0103980	<p>94 piece 1/4" &amp; 1/2" Combination Spanner &amp; Socket Set DIN 3120/ISO 1174 – Chrome Vanadium – Matt Chrome Plated Consists of:</p> <p>Case: Oil and temperature resistant polythene 480 x 290 x 100mm</p> <p>12 pcs 1/4" 6-pt sockets dynamic drive – 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12 &amp; 13mm</p> <p>9 pcs 1/4" 6-pt deep sockets dynamic drive – 4, 5, 6, 7, 8, 9, 10, 11 &amp; 13mm</p> <p>15 pcs 1/2" 6-pt sockets dynamic drive – 10, 12, 13, 14, 15, 16, 17, 18, 20, 21, 23, 24, 27 &amp; 34</p> <p>9 pcs 1/2" 6-pt sockets dynamic drive AF – 3/8, 7/16 (11), 1/2, 9/16, 11/16, 3/4 (19), 13/16, 7/8 (22), 1-3/16"</p> <p>4 pcs 1/2" 6-pt impact sockets – 17, 19, 21 &amp; 24mm</p> <p>4 pcs 1/4" bit sockets Phillips # 1, 2, 3 &amp; 4</p> <p>3 pcs 1/4" bit sockets flat – 4, 5.5 &amp; 7mm</p> <p>6 pcs 1/4" bit sockets hex 3, 4, 5, 6, 8 &amp; 10mm</p> <p>1 pce 1/4" universal joint</p> <p>2 pcs 1/4" extension bar 2" &amp; 4"</p> <p>1 pce 1/4" spinner handle</p> <p>1 pce 1/4" sliding T-bar</p> <p>1 pce 1/4" ratchet handle 45 teeth</p> <p>2 pcs 1/2" extension bar 5" &amp; 10"</p> <p>1 pce 1/2" T-adaptor</p> <p>1 pce 1/2" Universal joint</p> <p>3 pcs L-keys hex 1.5, 2 &amp; 2.5mm</p> <p>1 pce 1/2" ratchet handle 54 teeth</p> <p>1 pce 1/2" spark plug socket 6-pt – 21mm</p> <p>4 pcs flex head spanners: 8-9, 10-11, 12-13 &amp; 14-15mm</p> <p>13 pcs combination spanners – 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 &amp; 19mm</p>	1	
S460	0111060	<p>46 piece 1/4" Socket Set - Chrome Vanadium - Matt Chrome Plated - DIN 3120/ISO 1174 DIN 3120/ISO 1174 – Chrome Vanadium – Matt Chrome Plated Consists of:</p> <p>Case: Oil and temperature resistant polythene 340 x 260 x 75mm</p> <p>12 pcs 1/4" 6-pt sockets dynamic drive – 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12 &amp; 13mm</p> <p>4 pcs 1/4" socket drivers Phillips # 1, 2, 3 &amp; 4</p> <p>6 pcs 1/4" socket drivers hex 3, 4, 5, 6, 8 &amp; 10mm</p> <p>7 pcs 1/4" socket drivers torx 8, 10, 15, 20, 25, 27 &amp; 30mm</p> <p>3 pcs 1/4" sockets torx E6, E7 &amp; E8</p> <p>1 pce 1/4" spinner handle</p> <p>3 pcs 1/4" socket drivers flat – 4, 5.5 &amp; 7mm</p> <p>1 pce 1/4" ratchet handle 45 teeth</p> <p>2 pcs 1/4" extension bar 2" &amp; 4"</p> <p>1 pce 1/4" flexible extension bar 6"</p> <p>1 pce 1/4" Universal joint</p> <p>3 pcs L-keys hex 1.5, 2 &amp; 2.5mm</p> <p>1 pce 1/4" Spinner disc</p> <p>1 pce 1/4" sliding T-bar</p>	1	
S240	0104017	<p>24 piece 1/2" Socket Set - Chrome Vanadium - Matt Chrome Plated - DIN 3120/ISO 1174 DIN 3120/ISO 1174 – Chrome Vanadium – Matt Chrome Plated Consists of: Case: Oil and temperature resistant polythene 340 x 260 x 75mm</p> <p>18 pcs 1/2" 6-pt sockets dynamic drive – 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30 &amp; 32mm</p> <p>2 pcs 1/2" extension bar 5" &amp; 10"</p> <p>1 pce 1/2" Universal joint 1 pce 1/2" T-adaptor</p> <p>1 pce 1/2" flexible handle 10" with grip</p> <p>1 pce 1/2" ratchet handle 54 teeth</p>	1	

## Socket Sets

### SOCKET SETS

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY.
S330	0104024	<p>34 piece 1/4" &amp; 3/8" Socket Set DIN 3120/ISO 1174 – Chrome Vanadium – Matt Chrome Plated Consists of: Case: Oil and temperature resistant polythene 340 x 260 x 75mm 12 pcs 3/8" 6-pt sockets dynamic drive – 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20 &amp; 22mm 2 pcs 3/8" spark plug sockets 6-pt 16mm (5/8") &amp; 21mm (13/16") 2 pcs 3/8" extension bar 3" &amp; 6" 1 pce 3/8" Universal joint 3 pce 1/4" bits flat – 4, 5.5 &amp; 7mm 1 pce 3/8" x 1/4" Bit holder 4 pcs 1/4" bits Phillips # 1, 2, 3 &amp; 4 1 pce 1/4" spinner handle 6 pcs 1/4" bits hex – 3, 4, 5, 6, 7 &amp; 8mm 1 pce 1/4" x 1/4" bit holder 1 pce 3/8" ratchet handle 54 teeth</p>	1
S330L	NZL 0256587	<p>3/8" hex sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22mm 3/8" long socket HEX: 10, 11, 12, 13, 14, 15, 17, 18, 19, 20, 22 3/8" ratchet quick release 60 teeth/6" action angle 3/8" extension bars 75mm/3" &amp; 150mm/6" 3/8" universal joint 3/8" &amp; 1/4" bit holder 3/8" spark plug sockets 16mm (5/8") 21mm (13/16") 1/4" spinner with 2-component handle 1/4" x 1/4" bit holder 1/4" bits: slotted 4, 5.5, 7mm 1/4" bits: PH1, 2, 3 1/4" bits: PZ1, 2 1/4" bits: HEX 2.5, 3, 4, 5, 6, 7, 8mm 1/4"bits: HEX T10, T15, T20, T30, T40</p>	1
S290	3000859	<p>29 piece 1/4" Socket Set DIN 3120/ISO 1174 – Chrome Vanadium – Matt Chrome Plated Consists of: Case: Oil and temperature resistant polythene 12 pcs 1/4" 6-pt sockets dynamic drive – 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12 &amp; 13mm 3 pcs 1/4" Bit sockets PH 1, 2, 3 1 pce 1/4" Extension bar 2" 1 pce 1/4" Universal joint 1 pce 1/4" Spinner handle 3 pcs 1/4" Bit sockets Flat 4, 5.5, 7mm 1 pce 1/4" Extension bar 6" 5 pcs 1/4" Bit sockets Hex 3, 4, 5, 6, 8 1 pce 1/4" Sliding T-bar 1 pce Ratchet handle 45 teeth</p>	1



## Socket Sets



### SOCKET SETS

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY.
S106	0103997	<p>106 piece 1/4" &amp; 1/2" Socket Set                      Chrome Vanadium – Matt chrome plated                      Consists of: Case: Oil and temperature resistant polythene                      12 pcs 1/4" 6-pt sockets dynamic drive                      6 pcs 1/4" socket drivers Hex                      10 pcs 1/4" 6-pt deep sockets dynamic drive                      8 pcs 1/4" socket drivers TORX                      15 pcs 1/2" 6-pt sockets dynamic drive (metric)                      2 pcs 1/4" extension bars                      9 pcs 1/2" 6-pt sockets dynamic drive (imperial)                      1 pc 1/4" sliding T-bar                      4 pcs 1/2" 6-pt impact sockets                      1 pc 1/4" universal joint                      3 pcs 1/4" socket drivers slotted                      1 pc 1/4" spinner handle                      4 pcs 1/4" socket drivers, Phillips HD                      2 pcs 1/2" extension bars                      3 pcs 1/4" socket drivers Pozidriv PZ                      1 pc 1/2" universal joint                      1 pc 1/2" spark plug socket 6-pt                      1 pc 1/2" T-adaptor                      3 pcs L-keys Hex                      1 pc 1/4" reversible ratchet 60 teeth                      1 pc 1/2" reversible ratchet 60 teeth                      4 pcs Flex head spanners                      13 pcs Combination spanners                      Case: Oil and temperature resistant polythene</p>	1
S140T	0125203	<p>14 piece Go-Thru Socket Set                      Chrome Vanadium - Matt Chrome Plated                      Consists of:                      1 x Go-Thru ratchet, reversible, flex head, 72 teeth                      1 x Go-Thru extension, 75mm                      12 x Go-Thru sockets: 10, 11, 12, 13, 14, 15, 16, 17, 19, 21 &amp; 24mm</p> <p>Twelve sizes Go-Thru double hexagon sockets from 10 to 24mm                      The Go-Thru drive system allows good accessibility in confined spaces and to long screws                      72 teeth reversible ratchet with two component handle. Locks the socket with a ring                      1800 reversible head with locking function for extra flexibility and access to narrow spaces                      Heavy duty plastic case with aluminium locks</p>	1



## Socket Sets

### SOCKET SETS

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY.
S530T	0169122	<p>Consists of:</p> <ul style="list-style-type: none"> <li>1 pc 19mm Locking Reverse Go Thru Handle</li> <li>1 pc 3" Go Thru triple plus extension bar 75mm with laser logo</li> <li>13 pcs Spline socket (mm): 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22 &amp; 24</li> <li>10 pcs Ring driver adapter 6pt flank: 8, 9, 10, 11, 12, 13, 14, 15, 16 &amp; 17mm</li> <li>9 pcs E-Torx Ring driver adapter: E8, E10, E11, E12, E14, E16, E18, E20 &amp; E22</li> <li>8 pcs Bits S2 5/16" x 25mm (Zinc Phosphate) HEX: 7, 8, 10, 12. TTX: 40H, 45H, 50H &amp; 30H</li> <li>1 pc 19mm (3/4") DR X 1/4" bit adapter</li> <li>1 pc 19mm (3/4") DR X 5/16" bit adapter</li> <li>1 pc 19mm (3/4") DR X 3/8" Quick Release Adapter</li> <li>1 pc 19mm (3/4") DR X 1/4" Quick Release Adapter</li> <li>1 pc 19mm (3/4") DR X 1/2" Quick Release Adapter</li> </ul>	1
			
S910	0104000	<p>92 piece Metric Socket &amp; Spanner set with 1/2" &amp; 1/4" drive ratchets &amp; accessories DIN 3120 / ISO 1174 - Chrome Vanadium - Matt Chrome Finish</p> <p>Consists of:</p> <ul style="list-style-type: none"> <li>12 pcs 1/4" 6 pt sockets dynamic drive</li> <li>1 pce 1/4" spinner handle</li> <li>10 pcs 1/4" 6 pt deep sockets dynamic drive profile</li> <li>1 pce 1/4" magnetic adapter</li> <li>1 pce 1/2" T-adapter</li> <li>3 pcs 1/4" bits slotted</li> <li>13 pcs 1/2" 6 pt sockets dynamic drive profile</li> <li>5 pcs 1/4" bits Phillips PH</li> <li>2 pcs 1/4" extension bars</li> <li>3 pcs 1/4" bits Pozidriv PZ</li> <li>1 pce 1/4" sliding T-Bar</li> <li>6 pcs 1/4" bits hex</li> <li>1 pce 1/4" universal joint</li> <li>8 pcs 1/4" bits TORX</li> <li>1 pce 1/4" bit holder</li> <li>2 pcs 1/2" Extension bars</li> <li>1 pce 1/4" bit adapter</li> <li>1 pce 1/2" universal joint</li> <li>1 pce 1/2" spark plug socket 6 pt</li> <li>1 pce 1/2" x 5/16" bit holder</li> <li>3 pcs L-keys Hex</li> <li>4 pce flex head spanners</li> <li>1 pce 1/4" reversible ratchet 60 teeth</li> <li>6 pcs comb. Spanners</li> <li>1 pce 1/2" reversible ratchet 60 teeth</li> <li>3 pcs 5/16" bits TORX</li> </ul>	1
			

## Socket Sets

### SOCKET SETS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.	
2058/S26	1849276	<p>Bit Set with Bit Ratchet</p> <p>Consists of:</p> <ul style="list-style-type: none"> <li>3 bits x PH 1, 2, 3</li> <li>4 bits x HEX 3, 4, 5, 6</li> <li>3 bits x Slotted 4, 5, 6</li> <li>5 bits x Star 10, 15, 20, 25, 30</li> <li>3 bits x PZ 1, 2, 3</li> <li>1 x 1/4" socket adapter with C-ring</li> <li>5 x Sockets 1/4" drive in 6, 7, 8, 10, 13</li> <li>1 x Quick Release Magnetic Bit Holder – 60 mm</li> <li>1 x 1/4" bit ratchet by 8 mm</li> </ul>	1	
SLX17	3015785	<p>17 piece 3/4" drive Metric Socket Set</p> <p>Consists of:</p> <ul style="list-style-type: none"> <li>12 pcs 3/4" drive 6pt sockets. Sizes: 22, 24, 27, 30, 32, 33, 34, 36, 38, 41, 46 &amp; 50 mm</li> <li>1 pc 3/4" extension bar 200mm-8"</li> <li>1 pc 3/4" extension bar 400mm-16"</li> <li>1 pc sliding 3/4" drive T-Bar Head</li> <li>1 pc 3/4" Ratchet head – 24 teeth</li> <li>1 pc expandable ratchet handle 500&gt;815mm</li> </ul> <p>Finish: Matt chrome plated Material: Chrome-Vandium Case: High Density Polythene (HDPE) 430 x 380 x 70mm</p>	1	
SLX17AF	0137558	<p>17 piece 3/4" drive Imperial Socket Set</p> <p>Consists of:</p> <ul style="list-style-type: none"> <li>12 pcs 3/4" drive socket wrenches</li> <li>1-1/16", 1-3/16", 15/16", 7/8", 1-1/4", 1-5/16", 1-3/8", 1-7/16", 1-1/2", 1-5/8", 1-13/16" &amp; 2"</li> <li>1 pc 3/4" extension bar 200mm-8"</li> <li>1 pce 3/4" extension bar 400mm-16"</li> <li>1 pce sliding T Head</li> <li>1 pce 3/4" ratchet head</li> <li>1 pce expandable ratchet handle 500&gt;815mm</li> </ul> <p>Case: Oil and temperature resistant polythene (HDPE) 430 x 380 x 70mm</p>	1	

## Socket Sets

### SOCKET SETS

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY.
S380	NZL 0168934	<p>38 piece 1/4" &amp; 3/8" drive Socket Set</p> <p>Consists of:</p> <p>17 pcs 3/8" 6 pt Dynamic Drive metric sockets 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, &amp; 22mm</p> <p>12 pcs 3/8" 6 pt Dynamic Drive AF sockets 1/4", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8".</p> <p>2 pcs 3/8" 6pt Spark Plug sockets - 16 &amp; 21mm</p> <p>Accessories</p> <p>3 pcs 3/8" Extension Bar</p> <p>1 pce 3/8" Flexible Handle 10" with grip</p> <p>1 pce 3/8" Universal Joint</p> <p>1 pce 3/8" Ratchet Handle - 60 Teeth</p> <p>Case: Oil and temperature resistant polythene (HDPE)</p>	1
S103	NZL 0257119	<p>103 piece 1/4" &amp; 1/2" Socket Set</p> <p>1/4" socket HEX 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13</p> <p>1/4" long sockets HEX 7, 8, 9, 10, 11, 12, 13</p> <p>1/4" ratchet slim</p> <p>1/4" ratchet forged for bits</p> <p>1/4" handle</p> <p>1/4" spinner</p> <p>1/4" extension 100mm lock</p> <p>1/4" U joint</p> <p>1/2" sockets HEX 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 24, 27, 30, 32, 34</p> <p>1/2" sockets LONG 10, 13, 16, 17, 18, 19</p> <p>1/2" spark plug 16mm, 21mm</p> <p>1/2" ratchet slim</p> <p>1/2" extension 125mm</p> <p>1/2" extension 250mm</p> <p>1/2" joint</p> <p>1/2" breaker bar</p> <p>1/2" sq. 5/16 hex bit holder</p> <p>5/16" bits - T45</p> <p>5/16" bits - T50</p> <p>5/16" bits - T55</p> <p>1/4 sq 1/4" hex bit holder</p> <p>1/4" hex 1/4" hex bit holder long</p> <p>1/4" hex 1/4" sq socket holder</p> <p>1/4" bit - PH1, 2, 3</p> <p>1/4" bit - PZ1, 2, 3</p> <p>1/4" bit - HEX 3, 4, 5, 6, 7, 8</p> <p>1/4" bit - T6, 8, 9, 10, 15, 20, 25, 30, 40</p> <p>Hex key set 9 pieces</p> <p>Combination spanner - 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19</p>	1




## Socket Sets

### SOCKET SETS

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY.
S81MIX	0180127	<p>81 piece 1/4" &amp; 1/2" drive Socket Set with additional tools</p> <p>1/4" Chrome Vanadium - Matt Chrome Plated. Case: High Density Polythene (HDPE)</p> <p>Set consists of:</p> <p>Case: Oil and temperature resistant polythene</p> <p>1/4" Sockets and accessories, 16 pcs:</p> <p>10 pcs 1/4" 6-pt Dynamic Drive™, mm: 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13</p> <p>2 pcs 1/4" extension bars: L=2" (50mm) &amp; L=6" (150mm)</p> <p>1 pc 1/4" sliding T bar, L= 4.3/16" (106mm)</p> <p>1 pc 1/4" universal joint</p> <p>1 pc 1/4" ratchet handle 60 teeth / 6 degree action angle, quick release, L =150mm</p> <p>1 pc 1/4" sq, dr socket adaptor for 1/4" bits (6972H)</p> <p>1/4", 31 pce set 59/S31:</p> <p>30 pcs 1/4" bits</p> <p>1 pce 1/4" bit holder</p> <p>1/2" Sockets and accessories, 19 pcs</p> <p>15 pcs 1/2" 6-pt sockets Dynamic Drive™, mm: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24.</p> <p>2 pcs 1/2" extension bars: L 5" (125mm) &amp; L =10" (250mm)</p> <p>1 pce 1/2" universal joint</p> <p>1 pce 1/2" ratchet handle 60 teeth/ 6 degree action angle, quick release, L =250mm</p> <p>Combination Spanners, 12 pcs:</p> <p>12 pcs combination spanners Dynamic Drive™, mm 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19</p> <p>Pliers, 3 pcs</p> <p>1 pc cutting plier 160mm (2171G-160)</p> <p>1 pc snipe nose plier 160mm (2470G-160)</p> <p>1 pc slip joint plier 250mm (2971G-250)</p>	1



S800	 0165599	<p>77 piece 1/4" &amp; 1/2" drive Spanner &amp; Socket Set</p> <p>1/4" Chrome Vanadium - Matt Chrome Plated. Case: High Density Polythene (HDPE)</p> <p>Set consists of:</p> <p>Case: Oil and temperature resistant polythene</p> <p>1/4" 6pt Sockets 12 pcs:</p> <p>Dynamic Drive, mm: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12 &amp; 13mm</p> <p>1/4" 6pt Deep Sockets 9 pcs:</p> <p>Dynamic Drive, mm 4, 5, 6, 7, 8, 9, 10, 11 &amp; 13mm</p> <p>1/2" 6pt Sockets 15 pcs</p> <p>Dynamic Drive, mm 10, 12, 13, 14, 15, 16, 17, 18, 20, 21, 23, 24, 27 &amp; 34mm</p> <p>1/2" 6pt Imerial Sockets 9 pcs</p> <p>Dynamic Drive, inches 3/8", 7/16", 1/2", 9/16", 11/16", 3/4" 13/16", 7/8", 1-3/16"</p> <p>1/2" 6pt Impact Sockets 4 pcs</p> <p>17, 19, 21 &amp; 24mm</p> <p>1/2" 6pt Spark Plug Socket 1 pce - 21mm (13/16")</p> <p>1/4" Phillips Bit Sockets 4 pcs - 1, 2, 3 &amp; 4</p> <p>1/4" Hex Bit Sockets 6 pcs - 3, 4, 5, 6, 8 &amp; 10mm</p> <p>Accessories</p> <p>1 pce 1/4" Universal Joint</p> <p>2 pcs 1/4" Extension Bar 2" &amp; 4"</p> <p>1 pce 1/4" Sliding T-Bar</p> <p>1 pce 1/4" Spinner Handle</p> <p>1 pce 1/4" Ratchet Handle - 45 teeth.</p> <p>1 pce 1/2" Universal Joint</p> <p>2 pcs 1/2" Extension Bar 5" &amp; 10"</p> <p>1 pce 1/2" T- Adaptor</p> <p>1 pce 1/2" Ratchet Handle - 54 teeth</p> <p>3 pcs L-keys Hex - 1.5, 2 &amp; 2.5mm</p>	1
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## Socket Sets


### SOCKET SETS

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY.
S560	NZL 0122264	<p>56 piece 1/4" &amp; 1/2" drive Socket Set                      Chrome Vanadium - Matt Chrome Plated. Case: High Density Polythene (HDPE)                      Set consists of:                      Case: Oil and temperature resistant polythene                      1/4" 12pt Sockets 12 pcs:                      Dynamic Drive,mm:4, 5, 5.5, 6, 7, 8, 9, 10, 11, 12 &amp; 13mm                      1/4" 12pt Deep Sockets 10 pcs:                      Dynamic Drive, mm 4, 5, 6, 7, 8, 9, 10, 11 &amp; 13mm                      1/2" 12pt Sockets 13 pcs                      Dynamic Drive, mm 10, 11, 12, 13, 14, 15, 17, 19, 22, 24, 27, 30 &amp; 32mm                      TORX 3 pcs - T45, T50, T55</p> <p>Accessories                      2 pcs 1/4" Extension Bars - 50mm / 2" &amp; 100mm / 4"                      1 pce 1/4" Sliding T-Handle - 100mm / 4"                      1 pce 1/4" Universal Joint                      1 pce 1/4" Spinner Handle                      1 pce 1/4" x 1/4" Bit Holder                      1 pce 1/4" Bit Adaptor                      1 pce 1/4" Ratchet - 72 teeth                      2 pcs 1/2" Extension Bars - 125mm / 5" &amp; 250mm / 10"                      1 pce 1/2" T-Handle Adaptor                      1 pce 1/2" Universal Joint                      1 pce 1/2" x 5/6" Bit Holder                      1 pce 1/2" Spark Plug Socket - 6 pt, 21mm (13/16")                      1 pce 1/2" Ratchet - 72 teeth</p>	1



## Socket Sets

### SOCKET SETS

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY.	
SL25	3013422	<p>25 piece 1/4" Mini Socket Set DIN 3120/ISO 1174 – Chrome Vanadium – Matt Chrome Plated</p> <p>Consists of: Case: Oil and temperature resistant polythene 7 pcs 1/4" 6-pt sockets dynamic drive – 7, 8, 9, 10, 11, 12 &amp; 13mm 6 pcs 1/4" Socket Drivers Torx T40, T30, T25, T20, T15, T10 5 pcs 1/4" Socket Drivers Flat 4, 4.5, 5, 5.5 &amp; 6mm 1 pce 1/4" Socket Driver 2 pcs Socket Drivers Phillips PH2, PH2 2 pcs Socket Drivers Hex H5, H6 1 pce 1/4" Extension bar 4" 1 pce 1/4" Ratchet Handle</p>	1	
SBSL25	3015853	<p>25 piece 1/4" Mini Socket Set (IN BLISTER PACK) DIN 3120/ISO 1174 – Chrome Vanadium – Matt Chrome Plated</p> <p>Consists of: Case: Oil and temperature resistant polythene 7 pcs 1/4" 6-pt sockets dynamic drive – 7, 8, 9, 10, 11, 12 &amp; 13mm 6 pcs 1/4" Socket Drivers Torx T40, T30, T25, T20, T15, T10 5 pcs 1/4" Socket Drivers Flat 4, 4.5, 5, 5.5 &amp; 6mm 1 pce 1/4" Socket Driver 2 pcs Socket Drivers Phillips PH2, PH2 2 pcs Socket Drivers Hex H5, H6 1 pce 1/4" Extension bar 4" 1 pce 1/4" Ratchet Handle</p>	1	
SL25L	 0256570	<p>25 piece 1/4" Set Contains: 1/4" HEX sockets: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13mm 1/4" Long socket HEX 4, 5, 6, 7, 8, 9, 10, 11, 12, 13 1/4" Ratchet quick release, 60 teeth/6" action angle Bit 1/4" PH2 (2x) 1/4" wobblers extension bar, length 100mm</p>	1	

Socket Sets

SOCKET SETS

PRODUCT CODE	EAN	DESCRIPTION	PACK QTY.
S330AF	0137503	<p>34 piece 1/4" &amp; 3/8" Socket Set</p> <p>- Chrome Vanadium - Matt Chrome Plated. Case: High Density Polythene (HDPE)</p> <p>Consists of:</p> <p>Case: Oil and temperature resistant polythene</p> <p>1 pce 3/8" universal joints</p> <p>1 pce 3/8" extension bar 6"</p> <p>1 pce 1/4"-1/4"-1/4" bit holder</p> <p>1 pce 3/8" 13/16" spark plug socket</p> <p>1 pce 3/8" extension bar 3"</p> <p>1 pce 3/8"-1/4" bit holder</p> <p>1 pce 1/4" spinner handle</p> <p>1 pce 3/8" 5/8" spark plug socket</p> <p>13 pcs 1/4" bits</p> <p>1 pce 3/8" socket ratchet</p> <p>12 pcs 3/8 socket 1/4", 5/16", 11/32" 3/8", 7/16", 1/2", 9/16", 5/8" 11/16", 3/4", 13/16", 7/8"</p>	1



## Socket Sets

### SOCKET SETS


PRODUCT CODE	EAN	DESCRIPTION	PACK QTY.
S1214L	0256600	14 piece 3/8" drive deep socket set. Set contains; 3/8" Long socket HEX: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm	1
			
S0810L	0256594	10 piece 1/4" drive deep socket set. Set contains: 1/4" long socket HEX 4, 5, 6, 7, 8, 9, 10, 11, 12, 13mm	1
			
S1612L	0256617	12 piece 1/2" drive deep socket set. Set contains: 1/2" long socket HEX; 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21mm	1
			

## Socket Accessories

### REVERSIBLE RATCHETS (FOR "S" LINE SOCKET SETS)

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY	
SBS61S	0179886	1/4" drive reversible ratchet. Suits SBSL25 & SL25	1	
SBS61	3009661	1/4" drive reversible ratchet. Suits S87+7, S460, S330, S290, S106, S910 & S330AF	1	
SBS750	3012883	3/8" drive reversible ratchet. Suits S330 & S330AF	1	
SBS81	3009937	1/2" drive reversible ratchet. Suits S87+7, S240, S106, S910 & S350AF	1	
S91	0129799	3/4" drive reversible ratchet (Head Only) Suits Socket Sets SLX17 & SLX17AF	1	

### GO-THRU RATCHET

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY	
SBS19-THR	0190218	Pass through Ratchet - Suits Socket Set S140T	1	

## Hang Sell

### SOCKETS & ACCESSORIES INDIVIDUAL - HANG SELL

#### 1/4" DRIVE - STANDARD SOCKETS - HEX

PRODUCT CODE	EAN 731415+	SIZE / DESCRIPTION MM	PACK QTY
SBS60-4	3009531	1/4" dr Standard socket HEX 4mm	1
SBS60-4.5	3009548	1/4" dr Standard socket HEX 4.5mm	1
SBS60-5	3009555	1/4" dr Standard socket HEX 5mm	1
SBS60-5.5	3009562	1/4" dr Standard socket HEX 5.5mm	1
SBS60-6	3009579	1/4" dr Standard socket HEX 6mm	1
SBS60-7	3009586	1/4" dr Standard socket HEX 7mm	1
SBS60-8	3009593	1/4" dr Standard socket HEX 8mm	1
SBS60-9	3009609	1/4" dr Standard socket HEX 9mm	1
SBS60-10	3009616	1/4" dr Standard socket HEX 10mm	1
SBS60-11	3009623	1/4" dr Standard socket HEX 11mm	1
SBS60-12	3009630	1/4" dr Standard socket HEX 12mm	1
SBS60-13	3009647	1/4" dr Standard socket HEX 13mm	1
SBS60-14	3009654	1/4" dr Standard socket HEX 14mm	1



#### 1/4" DRIVE - LONG SOCKETS - HEX

PRODUCT CODE	EAN 731415+	SIZE / DESCRIPTION MM	PACK QTY
SBS6800-4	0289844	1/4" dr Long sockets HEX 4mm	1
SBS6800-5	0289851	1/4" dr Long sockets HEX 5mm	1
SBS6800-6	0289875	1/4" dr Long sockets HEX 6mm	1
SBS6800-7	0289882	1/4" dr Long sockets HEX 7mm	1
SBS6800-8	0289899	1/4" dr Long sockets HEX 8mm	1
SBS6800-9	0289905	1/4" dr Long sockets HEX 9mm	1
SBS6800-10	0289912	1/4" dr Long sockets HEX 10mm	1
SBS6800-11	0289929	1/4" dr Long sockets HEX 11mm	1
SBS6800-12	0289936	1/4" dr Long sockets HEX 12mm	1
SBS6800-13	0289943	1/4" dr Long sockets HEX 13mm	1



## Hang Sell

### 1/4" DRIVE - BIT DRIVER - PHILLIPS HEAD

PRODUCT CODE	EAN 731415+	SIZE / DESCRIPTION MM	PACK QTY
SBS67PH-1	0289950	1/4" dr Bit driver PH1	1
SBS67PH-2	0289967	1/4" dr Bit driver PH2	1
SBS67PH-3	0289974	1/4" dr Bit driver PH3	1
SBS67PH-4	0289981	1/4" dr Bit driver PH4	1



### 1/4" DRIVE - BIT DRIVER - POZI

PRODUCT CODE	EAN 731415+	SIZE / DESCRIPTION MM	PACK QTY
SBS67PZ-1	0289998	1/4" dr Bit driver PZ1	1
SBS67PZ-2	0290000	1/4" dr Bit driver PZ2	1
SBS67PZ-3	0290017	1/4" dr Bit driver PZ3	1

### 1/4" DRIVE - BIT DRIVER - SLOTTED

PRODUCT CODE	EAN 731415+	SIZE / DESCRIPTION MM	PACK QTY
SBS67F-4	0290024	1/4" dr Bit Driver Slotted 4mm	1
SBS67F-5.5	0290031	1/4" dr Bit Driver Slotted 5.5mm	1
SBS67F-7	0290048	1/4" dr Bit Driver Slotted 7 mm	1



### 1/4" DRIVE - BIT DRIVER - HEX

PRODUCT CODE	EAN 731415+	SIZE / DESCRIPTION MM	PACK QTY
SBS67M-3	0290055	1/4" dr Bit Driver HEX 3	1
SBS67M-4	0290062	1/4" dr Bit Driver HEX 4	1
SBS67M-5	0290079	1/4" dr Bit Driver HEX 5	1
SBS67M-6	0290086	1/4" dr Bit Driver HEX 6	1
SBS67M-8	0290093	1/4" dr Bit Driver HEX 8	1
SBS67M-10	0290109	1/4" dr Bit Driver HEX 10	1



## Hang Sell

### 1/4" DRIVE - BIT DRIVER - TORX

PRODUCT CODE	EAN 731415+	SIZE / DESCRIPTION MM	PACK QTY
SBS67-T8	0290116	1/4" dr Bit Driver TORX T8	1
SBS67-T10	0290123	1/4" dr Bit Driver TORX T10	1
SBS67-T15	0290130	1/4" dr Bit driver TORX T15	1
SBS67-T20	0290147	1/4" dr Bit Driver TORX T20	1
SBS67-T25	0290154	1/4" dr Bit Driver TORX T25	1
SBS67-T27	0290161	1/4" dr Bit Driver TORX T27	1
SBS67-T30	0290178	1/4" dr Bit Driver TORX T30	1
SBS67-T40	0290185	1/4" dr Bit Driver TORX T40	1



### 1/2" DRIVE - STANDARD SOCKETS - HEX - IMPERIAL

PRODUCT CODE	EAN 731415+	SIZE / DESCRIPTION MM	PACK QTY
SBS91-10	0290222	1/2" dr Standard socket HEX 10mm	1
SBS91-12	0290246	1/2" dr Standard socket HEX 12mm	1
SBS91-13	0290253	1/2" dr Standard socket HEX 13mm	1
SBS91-14	0290260	1/2" dr Standard socket HEX 14mm	1
SBS91-15	0290277	1/2" dr Standard socket HEX 15mm	1
SBS91-16	0290284	1/2" dr Standard socket HEX 16mm	1
SBS91-17	0290291	1/2" dr Standard socket HEX 17mm	1
SBS91-18	0290307	1/2" dr Standard socket HEX 18mm	1
SBS91-19	0290314	1/2" dr Standard socket HEX 19mm	1
SBS91-20	0290321	1/2" dr Standard socket HEX 20mm	1
SBS91-21	0290338	1/2" dr Standard socket HEX 21mm	1
SBS91-23	0290352	1/2" dr Standard socket HEX 23mm	1
SBS91-24	0290369	1/2" dr Standard socket HEX 24mm	1
SBS91-27	0290390	1/2" dr Standard socket HEX 27mm	1
SBS91-32	0290420	1/2" dr Standard socket HEX 32mm	1
SBS91-34	0290437	1/2" dr Standard socket HEX 34mm	1



## Hang Sell

### 1/2" DRIVE - STANDARD SOCKETS - HEX - IMPERIAL

PRODUCT CODE	EAN 731415+	SIZE / DESCRIPTION MM	PACK QTY
SBS92-3/8	0290444	1/2" dr Socket HEX 3/8"	1
SBS92-7/16	0290451	1/2" dr Socket HEX 7/16"	1
SBS92-1/2	0290468	1/2" dr Socket HEX 1/2"	1
SBS92-9/16	0290475	1/2" dr Socket HEX 9/16"	1
SBS92-11/16	0290499	1/2" dr Socket HEX 11/16"	1
SBS92-3/4	0290505	1/2" dr Socket HEX 3/4"	1
SBS92-13/16	0290529	1/2" dr Socket HEX 13/16"	1
SBS92-7/8	0290536	1/2" dr Socket HEX 7/8"	1
SBS92-1.3/16	0290574	1/2" dr Socket HEX 1.3/16"	1



### EXTENSIONS

PRODUCT CODE	EAN 731415+	SIZE / DESCRIPTION MM	PACK QTY
SBS84-5	0290598	1/2" Extension 125mm	1
SBS84-10	0290604	1/2" Extension 250mm	1



### 1/2" SLIDING T HEAD

PRODUCT CODE	EAN 731415+	SIZE / DESCRIPTION MM	PACK QTY
SBS86NH	0290628	1/2" Sliding T Head	1

### 1/2" JOINT

PRODUCT CODE	EAN 731415+	SIZE / DESCRIPTION MM	PACK QTY
SBS85N	0290635	1/2" Joint	1


## Socket Set Cases

### PLASTIC CASE - EMPTY

PRODUCT CODE	EAN 731415+	SUITS SOCKET SET	PACK QTY	
S106-CASE	0214686	S106	1	
S330-CASE	0136223	S330	1	
S87+7-CASE	0126392	S87+7	1	

### SOCKET SET CASE - REPLACEMENT CLIPS

#### Replacement Clips - Set Of 2

PRODUCT CODE	EAN 731415+	SUITS SOCKET SET	PACK QTY	
SPLOCKSET-L	0243129	LARGE CLIPS - S87+7, S106, S910, S460, S240, S81MIX, SLX17, SLX17AF, S530T, D-DD/S20, DD/S14	1	
SPLOCKSET-S	0243136	SMALL CLIPS - S290, S330, S140T, D/S14	1	

## Sockets Individual

### 1/4" DRIVE

#### Hex Socket

PRODUCT CODE	EAN 731415+	SOCKET SIZE MM	PACK QTY
SB6700SM-4	NZL 1087944	4	1
SB6700SM-4.5	NZL 1087951	4.5	1
SB6700SM-5	NZL 1087968	5	1
SB6700SM-5.5	NZL 1087975	5.5	1
SB6700SM-6	NZL 1087982	6	1
SB6700SM-7	NZL 1087999	7	1
SB6700SM-8	NZL 1088002	8	1
SB6700SM-9	NZL 1088019	9	1
SB6700SM-10	NZL 1088026	10	1
SB6700SM-11	NZL 1088033	11	1
SB6700SM-12	NZL 1088040	12	1
SB6700SM-13	NZL 1088057	13	1
SB6700SM-14	NZL 1088064	14	1



### 1/4" DRIVE

#### Long Double Hex Socket

PRODUCT CODE	EAN 731415+	SOCKET SIZE MM	PACK QTY
A6800DM-4	NZL 3011534	4	1
A6800DM-5	NZL 3011558	5	1
A6800DM-5.5	NZL 3011565	5.5	1
A6800DM-6	NZL 3011572	6	1
A6800DM-7	NZL 3011589	7	1
A6800DM-8	NZL 3011596	8	1
A6800DM-9	NZL 3011602	9	1
A6800DM-10	NZL 3011619	10	1
A6800DM-11	NZL 3011626	11	1
A6800DM-12	NZL 3011633	12	1
A6800DM-13	NZL 3011640	13	1
A6800DM-14	NZL 3011657	14	1



## Sockets Individual

### 1/4" DRIVE






#### Hex Socket Driver

PRODUCT CODE	EAN 731415+	SIZE MM	PACK QTY
6709M-3	 1830656	3	1
6709M-4	 1830663	4	1
6709M-5	 1830670	5	1
6709M-6	 1830687	6	1
6709M-8	 1830694	8	1



## Sockets Individual

### 1/4" DRIVE - LONG HEX SOCKET DRIVER

PRODUCT CODE	EAN 731415+	SIZE MM	PACK QTY
A6709M-2.5	 1753740	2.5	1
A6709M-3	 1753825	3	1
A6709M-4	 1754129	4	1
A6709M-5	 1754471	5	1
A6709M-6	 1754556	6	1



### 1/4" DRIVE - MISCELLANEOUS PRODUCTS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
SBS63-2	 3009685	1/4" Dr Extension Bar Length: 50mm	1
SBS63-4	 3009692	1/4" Dr Extension Bar Length: 100mm	1
SBS63-6	 3009708	1/4" Dr Extension Bar Length: 150mm	1
SBS64	 3012609	1/4" Dr Sliding T-Handle	1
SBS65	 3009715	1/4" Dr Universal Joint	1
SBS67	 3009678	1/4" Dr Breaker Bar	1

## Sockets Individual

### 3/8" DRIVE - HEX SOCKET

PRODUCT CODE	EAN 731415+	SOCKET SIZE MM	PACK QTY
7400SM-6	NZL 1092917	6	1
7400SM-7	NZL 1092924	7	1
7400SM-8	NZL 1092931	8	1
7400SM-9	NZL 1092948	9	1
7400SM-10	NZL 1092955	10	1
7400SM-11	NZL 1092962	11	1
7400SM-12	NZL 1092979	12	1
7400SM-13	NZL 1092986	13	1
7400SM-14	NZL 1092993	14	1
7400SM-15	NZL 1093006	15	1
7400SM-16	NZL 1831127	16	1
7400SM-17	NZL 1093020	17	1
7400SM-18	NZL 1831134	18	1
7400SM-19	NZL 1093044	19	1
7400SM-20	NZL 3002570	20	1
7400SM-21	NZL 3002587	21	1
7400SM-22	NZL 3002594	22	1



### 3/8" DRIVE - DOUBLE HEX - LONG SOCKETS

PRODUCT CODE	EAN 731415+	SOCKET SIZE MM	PACK QTY
A7402DM-10	NZL 1820138	10	1
A7402DM-11	NZL 1820145	11	1
A7402DM-12	NZL 1820152	12	1
A7402DM-13	NZL 1820169	13	1
A7402DM-14	NZL 1820176	14	1
A7402DM-15	NZL 1820183	15	1
A7402DM-16	NZL 1820190	16	1
A7402DM-17	NZL 1820206	17	1
A7402DM-18	NZL 1820213	18	1
A7402DM-19	NZL 1820220	19	1



## Sockets Individual

### 3/8" DRIVE - TORX SOCKETS








PRODUCT CODE	EAN 731415+	TORX SIZE	PACK QTY
7409TORX-T25 	3001771	T25	5
7409TORX-T27 	3001788	T27	5
7409TORX-T30 	3001795	T30	5
7409TORX-T40 	3001801	T40	5
7409TORX-T45 	3001818	T45	5
7409TORX-T50 	3001825	T50	5



### 3/8" DRIVE - TORX DRIVER - LONG SOCKETS




PRODUCT CODE	EAN 731415+	TORX SIZE	PACK QTY
7409TORX-T25-L 	3011237	T25	1
7409TORX-T30-L 	3011244	T30	1
7409TORX-T40-L 	3011251	T40	1
7409TORX-T45-L 	3011268	T45	1
7409TORX-T50-L 	3011275	T50	1

### 3/8" DRIVE - HEX HEAD DRIVER SOCKETS

PRODUCT CODE	EAN 731415+	SOCKET SIZE MM	PACK QTY
7409M-3 	3002235	3	5
7409M-4 	3001900	4	5
7409M-5 	3001917	5	5
7409M-6 	3001924	6	5
7409M-7 	3001931	7	5
7409M-8 	3001948	8	5
7409M-10 	3001962	10	5









## Sockets Individual

### 3/8" DRIVE - MISCELLANEOUS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY
SBS750	 3012883	3/8" Dr Reversible Ratchet, Length: 200mm	1
SBS755	 3012913	Sliding T-Handle	1
SBS760	 3012937	Extension Bar, Length: 75mm	1
SBS761	 3012944	Extension Bar, Length: 125mm	1
SBS762	 3012951	Extension Bar, Length: 250mm	1






















## Sockets Individual

### 1/2" DRIVE - HEX SOCKETS

PRODUCT CODE	EAN 731415+	SOCKET SIZE MM	PACK QTY
SB7800SM-8	 1830793	8	10
SB7800SM-9	 1830809	9	10
SB7800SM-10	 1097851	10	10
SB7800SM-11	 1097868	11	10
SB7800SM-12	 1097875	12	10
SB7800SM-13	 1097882	13	10
SB7800SM-14	 1097899	14	10
SB7800SM-15	 1097905	15	10



















### 1/2" DRIVE - HEX - LONG SOCKETS

PRODUCT CODE	EAN 731415+	SOCKET SIZE MM	PACK QTY
7805SM-10	 3011312	10	5
7805SM-12	 3011329	12	5
7805SM-13	 3011336	13	5
7805SM-14	 3011343	14	5
7805SM-15	 3011350	15	5
7805SM-16	 3011367	16	5
7805SM-17	 3011374	17	5
7805SM-18	 3011381	18	5
7805SM-19	 3011398	19	5
7805SM-20	 3011404	20	5
7805SM-21	 3011411	21	1
7805SM-22	 3011428	22	1
7805SM-23	 3011435	23	1
7805SM-24	 3011442	24	1
7805SM-25	 3011459	25	1
7805SM-26	 3011466	26	1
7805SM-27	 3011473	27	1
7805SM-28	 3011480	28	1
7805SM-29	 3011497	29	1
7805SM-30	 3011503	30	1
7805SM-32	 3011527	32	1

## Sockets Individual

### 1/2" DRIVE
















#### Hex Sockets - Continued

PRODUCT CODE	EAN 731415+	SOCKET SIZE MM	PACK QTY
SB7800SM-16	1097912 	16	10
SB7800SM-17	1097929 	17	10
SB7800SM-18	1097936 	18	10
SB7800SM-19	1097943 	19	10
SB7800SM-21	1097967 	21	5
SB7800SM-22	1097974 	22	5
SB7800SM-23	1097981 	23	5
SB7800SM-24	1097998 	24	5
SB7800SM-25	1098001 	25	5
SB7800SM-26	1830823 	26	5
SB7800SM-27	1098025 	27	5
SB7800SM-28	1830830 	28	5
SB7800SM-30	1098056 	30	5
SB7800SM-32	1098063 	32	5
7800SM-34	3011305 	34	5
7800SM-36	1098087 	36	1



### 1/2" DRIVE

#### Hex Head Driver Sockets










PRODUCT CODE	EAN 731415+	SOCKET SIZE MM	PACK QTY
SB7809M-5	1815561 	5	5
SB7809M-5-180	1830922 	5	5
SB7809M-6	1815578 	6	5
SB7809M-6-140	1830946 	6	5
SB7809M-7	1815585 	7	5
SB7809M-7-100	1830960 	7	5
SB7809M-8	1815592 	8	5
SB7809M-8-120	1830984 	8	5
SB7809M-9	1830991 	9	5
SB7809M-10	1815608 	10	5
SB7809M-10-140	1831011 	10	5
SB7809M-12	1815615 	12	5
SB7809M-14	1815622 	14	5
SB7809M-17	1831028 	17	5
SB7809M-19	1831035 	19	5



## Sockets Individual

### 1/2" DRIVE









#### Torx Head Driver Sockets

PRODUCT CODE	EAN 731415+	SIZE	PACK QTY
SB7809TORX-T20	1811730 	T20	5
SB7809TORX-T25	1811747 	T25	5
SB7809TORX-T27	1811754 	T27	5
SB7809TORX-T30	1811761 	T30	5
SB7809TORX-T40	1811778 	T40	5
SB7809TORX-T45	1811785 	T45	5
SB7809TORX-T50	1811792 	T50	5
SB7809TORX-T55	1811808 	T55	5
SB7809TORX-T60	1811815 	T60	5



### 1/2" DRIVE






#### Multiple Head Driver

PRODUCT CODE	EAN 731415+	SIZE	PACK QTY
7809XZN-8	1831066 	8	1
7809XZN-8-100	1831073 	8	1
7809XZN-10	1831080 	10	1
7809XZN-10-100	1831097 	10	1
7809XZN-12	1831103 	12	1
7809XZN-12-100	1831110 	12	1
7809XZN-14	3004574 	14	1
7809XZN-14-100	3004567 	14	1






## Sockets Individual

### 1/2" DRIVE IMPACT POWER SOCKET

PRODUCT CODE	EAN 731415+	SOCKET SIZE MM	PACK QTY.
KT7806M-17	 1847678	17	1
KT7806M-19	 1847685	19	1
KT7806M-21	 1847692	21	1
KT7806M-22	 1847708	22	1
KT7806M-24	 1847715	24	1





### 1/2" DRIVE IMPACT EXTENSION

PRODUCT CODE	EAN 731415+	LENGTH MM	PACK QTY.
K8160D-1	 1237400	50	1
K8160D-2	 1237417	125	1
K8160D-3	 1237424	250	1



### 1/2" DRIVE IMPACT ADAPTORS

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
K6964C	 1215170	1/4"-1/2" Impact Adaptor	1
K8164C	 1237523	1/2"-3/8" Impact Adaptor	1



## Sockets Individual

### 1/2" DRIVE

#### Accessories

PRODUCT CODE	EAN 731415+	DESCRIPTION	PACK QTY.
SBS87S	 3009951	Breaker Bar, Length: 257mm	1
SBS87	 3009968	Breaker Bar, Length: 390mm	1
SBS86	 3009999	Sliding T-Handle, Length: 300mm	1
SBS83-3	 3013156	Extension Bar, Length: 75mm	1
SBS83-5	 3009975	Extension Bar, Length: 125mm	1
SBS83-10	 3009982	Extension Bar, Length: 250mm	1
SBS85	 3010025	Universal Joint, Length: 72mm	1
8967	 3003591	1/2"-3/4" Drive Adaptor	1
8967/S3	 3003607	Adaptor set - All Sizes	1



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