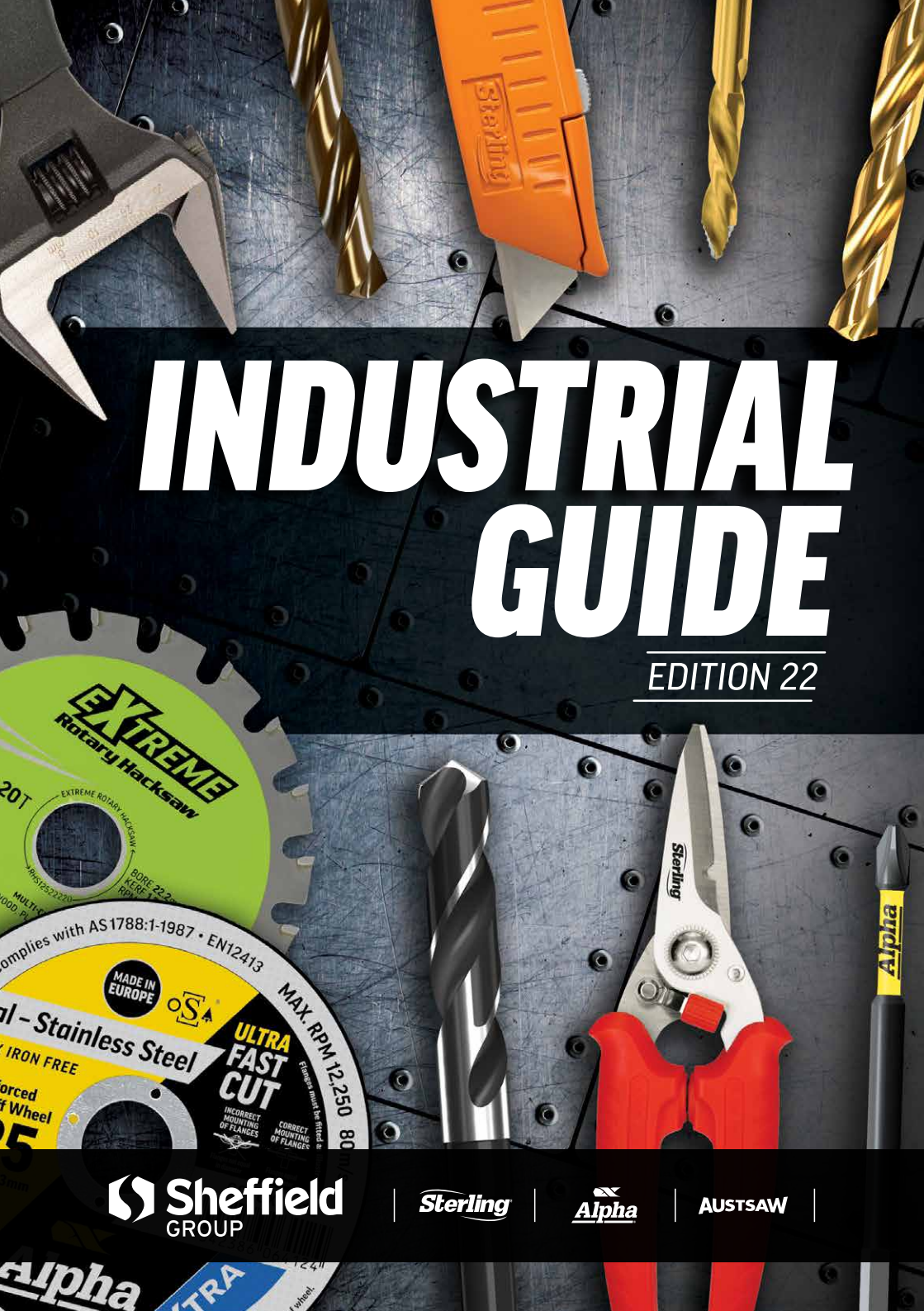




INDUSTRIAL GUIDE

EDITION 22

 **Sheffield**
GROUP

 **Sterling**

 **Alpha**

 **AUSTSAW**



VERSADRIVE®

alphatools.com.au



Cut. Drill. Tap.

Tough jobs done in half the time.

VIEW THE RANGE
on page 8

The VersaDrive modular cutting and drilling system solves challenging on-site industrial and construction metal working processes.

Scan to watch VersaDrive
in action or visit
alphatools.com.au



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Sheffield Group is a 4th generation 100% Australian owned family business. Our brands: Sterling, Alpha and Austsaw cover a broad range of hand tools, cutting tools and power tool accessories, which provide a vastly superior user experience.

We have undertaken research and development in consultation with the industry to present a range of products that are approved and preferred by professionals. These ranges are available through a national network of progressive distributors to assure you get the products in your hands when you need it.

GOLD Series

- Ideal for the widest range of materials:
Steel, wood, plastic and stainless steel



135° split point
cuts faster and
reduces wandering

- Titanium nitride coating reduces heat
and increases lubricity for extended life
- Fully ground M2 HSS increases drill life

Ideal for:



Steel



Wood



Plastic



Stainless
Steel



WATCH VIDEO

**30%
MORE
HOLES**



DOUBLE ENDED PANEL

1/8", #30, #20, #11 sizes

TIN Coated, Black Oxide & Cobalt



STUB

Metric: 2.0 - 13.0mm
Imperial: 5/64 - 1/2"



GOLD SERIES JOBBER

Metric: 0.3 - 13.5mm
Imperial: 1/64 - 1/2"



LONG SERIES

Metric: 2.0 - 13.0mm
Imperial: 5/64 - 1/2"



EXTRA LONG SERIES

Metric: 3.0 - 13.0mm
315mm OAL 247mm FL



SILVER JOBBER

Metric: 1.0 - 13.0mm
Imperial: 1/16 - 1/2"

SILVER Series

Ideal for general
purpose drilling:
Steel, wood
and plastic

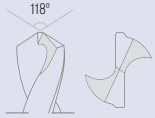


118° split point
reduces wandering

BLACK Series

Ideal in heavy engineering, mining maintenance and automotive.

For metal drilling, in ferrous metals, wood and plastic.



118° split point
reduces wandering



BLACK JOBBER

Metric: 1.0 - 13.5mm
Imperial: 1/16 - 1/2"

Stainless PLUS

Ideal in heavy engineering, mining and maintenance.

Ideal for stainless steel drilling: Stainless steel, aluminium & softer alloys



130° special point angle
for quick penetration



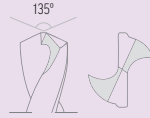
STAINLESS PLUS

Metric: 1.0 - 13.0mm

COBALT Series

Ideal for heavy duty drilling, in stainless steel, high tensile steel and cast iron.

**Tested in 8mm
3CR12 Stainless steel
to drill 1230 holes!**



135° split point
cuts faster



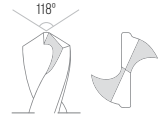
COBALT JOBBER

Metric: 1.0 - 13.0mm
Imperial: 1/16 - 1/2"

Reduced Shank

Ideal for the widest range of materials: Steel, wood, plastic and stainless steel.

3 Flats on shank
prevents slippage
in chuck



118° split point
reduces wandering

TAPER SHANK

Full range available



REDUCED SHANK

Metric: 10.5 - 32.0mm
Imperial: 13/32 - 1-1/4"

GOLD Series Drill Sets **TUFFBOX®**

- Genuine Alpha GOLD Series jobber drill bits
- Feeds and speeds chart inside every drill set
- Tough plastic case
- Rugged rubber grips
- Strong locking catch
- Supplied with security tab to stop pilfering



VIEW FULL RANGE



25 Piece Metric
1.0 - 13.0mm in 0.5mm increments



29 Piece Imperial
1/16 - 1/2" in 1/64" increments

GOLD Series Drill Sets



85 Piece Metric Drill Set

- Genuine Alpha GOLD Series jobber drills
- Handy steel carry case
- Wide selection of all popular sizes

100 Piece Metric Drill Set

- Genuine Alpha GOLD Series jobber drills
 - 1.0 - 10.0mm in 0.1mm increments
 - Reusable Bucket



COBALT Series Drill Sets **TUFFBOX®**

- Genuine Alpha COBALT Series jobber drill bits
- Feeds and speeds chart inside every drill
- Tough plastic case
- Rugged rubber grips
- Strong locking catch
- Supplied with security tab to stop pilfering



25 Piece Metric
1.0 - 13.0mm in 0.5mm increments



29 Piece Imperial
1/16 - 1/2" in 1/64" increments

BLACK Series Drill Sets **TUFFBOX®**

- Genuine Alpha BLACK Series drill bits
- Feeds and speeds chart inside every set
- Tough plastic case
- Rugged rubber grips
- Strong locking catch
- Supplied with security tab to stop pilfering



25 Piece Metric
1.0 - 13.0mm in 0.5mm increments



29 Piece Imperial
1/16 - 1/2" in 1/64" increments

SILVER Series Drill Sets **TUFFBOX®**

- Genuine Alpha SILVER Series jobber drill bits
- Feeds and speeds chart inside every set
- Tough plastic case
- Rugged rubber grips
- Strong locking catch
- Supplied with security tab to stop pilfering



25 Piece Metric
1.0 - 13.0mm in 0.5mm increments



29 Piece Imperial
1/16 - 1/2" in 1/64" increments

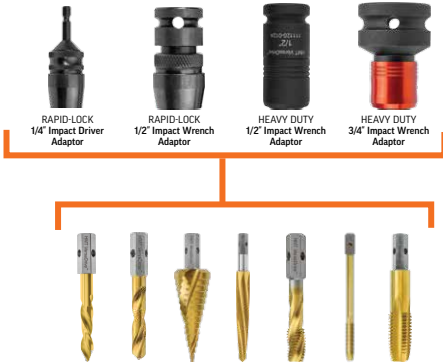
VERSADRIVE®

PATENT PROTECTED

Reinventing onsite metalworking processes

IMPACT RATED

For high speed applications like drilling, reaming & tapping.



MODULAR ADAPTORS OPTIMISE METALWORKING PROCESSES

INDUSTRIAL STRENGTH TOOLS FOR MAXIMUM LIFE

ROTARY RATED

For slow speed applications like heavy duty tapping, countersinking or broaching.

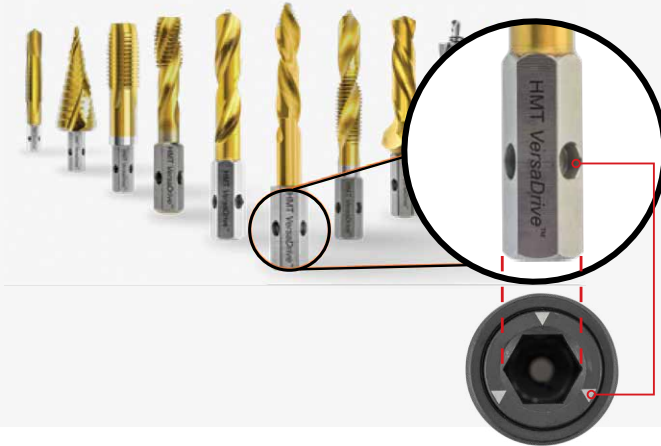


VersaDrive™ Hex Shank

- Fits all standard 1/2" drill chucks
- High strength, non-slip shank design – no slipping in the chuck like standard tools
- Three concentric lock positions give perfect alignment and accuracy

Non-Slip Shank Fitment

Align the dimples on the VersaDrive® Hex Shank with lock position arrows on the VersaDrive® Adaptor

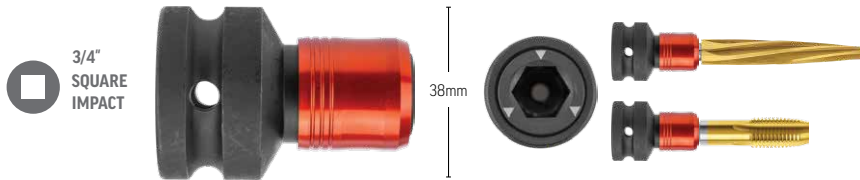


The world's 1st modular quick-change cutting & drilling system designed for Impact & Rotary tools

Rapid-Lock HD Impact Wrench Adaptors



- Engineered for heavy duty applications
- Impact hardened manganese phosphate adaptor
- 1/2" HD adaptor has full-forward release which reduces risk of tool loosening during use



- Engineered for heavy duty applications
- 3/4" Adaptor has pull back release
- Developed to work with latest generation of high torque cordless impact wrenches capable of generating above 1,000Nm of torque



View VersaDrive's adaptor range

Rapid-Lock Mag Based Drill Adaptor



- New RAPID-LOCK single handed loading
- Improved quick release collar prevents accidental tool release caused by vibrations or contact with the work-piece
- Fits all standard 19.05 mm (3/4") mag-based drill arbors

Step Drills

The first step drill optimised for use with impact wrenches and impact drivers allowing the user to create holes in seconds.

- Specially hardened for impact wrench use
- Market leading 5mm thick drilling capacity
- Precision ground flutes for easy chip clearance with 135° split point angle for easy starting and accuracy
- Spiral flute design, for fast, smooth drilling with minimal kickback
- Titanium nitride coating reduces heat and increases lubricity for extended life
- High strength, non-slip shank design



Impact Reamers

Enlarge or align existing holes with an impact wrench

VersaDrive™ Impact Reamers are the perfect hole alignment and enlarging tool for metalworkers and fabricators for keeping the job moving when a hole is misaligned or the incorrect size.

- Specially hardened for impact wrench use
- Precision 6-flute design for smooth cutting
- High grade tool steel for high accuracy and long life
- Safer reaming with minimal kickback
- Titanium nitride coating reduces heat and increases lubricity for extended life
- High strength, non-slip shank design

TurboTip® Drill Bits

VersaDrive™ TurboTip® Drill Bits are stepped tip bits that drill at twice the speed of standard bits without the need for pilot drilling while cutting a perfectly round hole. Patented Drill Point

- Specially hardened for impact wrench use
- 50% faster drilling with 30% less pressure
- Fully impact rated on structural steel
- Incredible finished hole quality
- Instant drill start with no slipping
- No 'snatch' when drill bit breaks through
- Fantastic tool life
- Titanium nitride coating reduces heat and increases lubricity for extended life
- High strength, non-slip shank design



ImpactaTaps®



VersaDrive™ ImpactaTaps® are the first and only range of taps that are suitable for impact wrenches and impact drivers, providing at least 15x faster performance than tapping by hand.

- Specially hardened for impact wrench use
- Safer tapping with minimal kick-back
- High strength, non-slip shank design

Combi Drill Taps



VersaDrive™ ImpactaTaps® Drill Taps are a time saving solution for pilot drilling and tapping in one easy operation. The titanium nitride coating provides wear resistance and faster cutting.

- Drill and tap in one easy operation
- Twist drill & tap creates the perfect tapped hole
- High strength, non-slip shank design

Site Installation Kit | 30 Piece



IMPACT RATED
ROTARY RATED



Metalworking processes

Keep the job moving

The Site Installation Kit has been created to meet the demanding Australian on-site industrial and remote location hole making challenges i.e heavy engineering, mining, plant maintenance, construction, rail, heavy industrial and steel fabrication.

Utilises all portable tool types with a complete range of adaptors.

Centre Drills

- Create accurate centre holes that suit most applications
- Spotting or starting a precise hole
- 60° inclusive angle



Spot Weld Drills

- All made from cobalt HSS
- For drilling out spot welded panels
- Perfect for car bodywork panels
- Available in: Cobalt HSS, cobalt HSS titanium nitride coated, cobalt HSS dura coated and extra-long cobalt HSS

HSS Impact HEX Drive Drills

- 1/4" Quick change
- Suitable for impact drivers
- Titanium nitride coating reduces heat & increases lubricity for extended life
- 135° Split point cuts faster & reduces wandering
- Fully ground M2 HSS raw material for extended life
- Ideal for the widest range of materials: Steel, Wood, Plastic and Stainless Steel



Ideal for the widest range of materials



Steel



Wood



Plastic



Stainless Steel

- Size range: 2.0 - 13.0mm

Code: SM23HPB

**30%
MORE
HOLES***



Steel



Aluminium



Code: CDT25PB

HSS Combination Drill & Tap

- Drill, tap & deburr ferrous & non-ferrous metals & plastics in one operation up to 3.5mm
- 1/4" Quick change - suitable for impact drivers
- Quickly & easily produce clean, accurate threaded holes
- Titanium nitride coating with fully ground M2 HSS raw material for extended life
- Working thickness: 3.5mm
- Contains: 13 x Combination Drill and Taps - Metric Coarse: M3 - M10 | UNC: 6G - 12G, 1/4" - 3/8" & 12 x Gold Series Hex Shank Drills - Metric: 2.0 - 6.5mm

Step Drills

- Drills and de-burrs in one process
- Self-starting split point removes the need for a pilot hole
- TiN coating reduces heat and increases lubricity for extended life
- Laser etched hole
- Premium HSS M2 raw material for extended life
- SUITS: Non-hammer action portable power drills



2 Flute Straight



2 Flute Spiral



4 Flute Spiral



VIEW FULL RANGE

Countersinks

HSS Cobalt 1 Flute 90° Countersink

- Simple to sharpen by grinding the face of the flute

Single flute construction provides less aggressive and slower cutting than multi-flutes, therefore reducing the risk of chattering permitting optimum performance for the handyman and portable power tools.



Fully ground
HSS COBALT
for increased strength & longer life

HSS AL 5 Flute 90° Countersink

- Fully ground HSS-AL increases strength and countersink life

Five flute construction provide optimum stability in hard materials for fast productivity with a fine finish. Perfect for stainless steel. Recommended machine use for accurate speed and feed rates for optimum results.

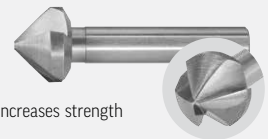


Fully ground
HSS AL
for increased strength & longer life

HSS Cobalt 3 Flute 90° Countersink

- Fully ground M42 HSS-Co8 increases strength and countersink life

Three flute construction reduces chip load and controls chatter, which permits higher feed rates. Recommended machine use for accurate speed and feed rates for optimum results.



Fully ground
HSS COBALT
for increased strength & longer life

HSS Cobalt Cross Hole 90° Deburrer Countersink

- Fully ground M42 HSS-Co8 increases strength and countersink life

The cross hole construction is the most universal product suiting the widest range of materials. Optimum deburrer results are obtained in ferrous and non-ferrous metals.



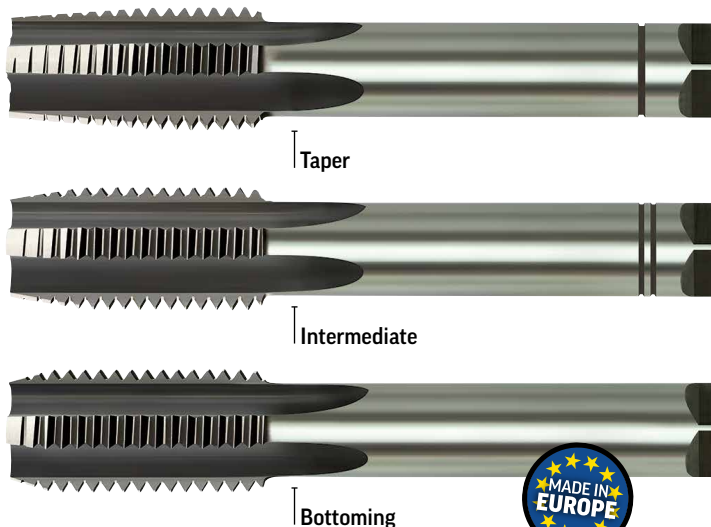
Fully ground
HSS COBALT
for increased strength & longer life

Hand Taps

- Premium quality – Made in Europe to ISO and ANSI standards
- Carbon and HSS Hand Taps are general purpose taps suitable for hand and machine operation, and are suitable for production use
- 2N Tolerance for optimum thread fit that balances fastener performance, manufacturing, economy and convenience
- Suitable for use in Steel, aluminium, copper, brass etc
- Available in sets and individually - Carbon steel and HSS in the following ranges:
 - Metric coarse: M2 - M36
 - Metric fine: M8 - M32
 - BSW: 1/8" - 1-1/2"
 - BSF: 3/16" - 1"
 - UNC: 5G - 1-1/4"
 - UNF: 5G - 1-1/4"
 - BSPF (G): 1/8" - 2"
 - NPSF: 1/8" - 1/2"
 - BSPT: 1/8" - 2"
 - NPT: 1/8" - 2"



VIEW FULL RANGE



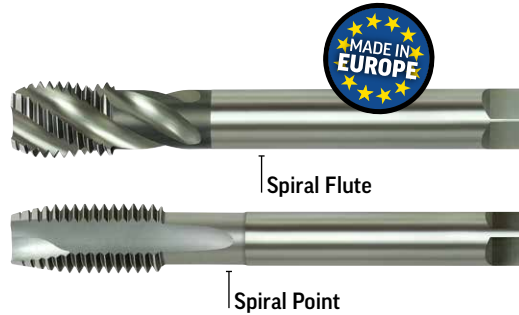
Tap sets

Taper, Inter and Bottoming.
Available in most ranges and sizes.



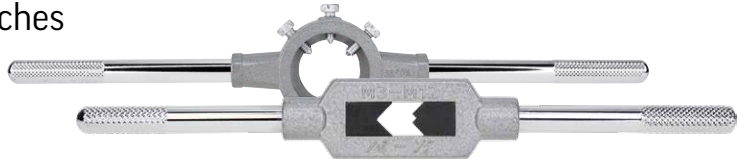
Machine Taps

- Precision manufactured in Europe to DIN standards
- Available in spiral point (gun) and spiral flute styles
- Premium HSS cobalt
- Available in the following ranges:
 - Metric coarse: M3 - M36
 - Metric fine: M5 - M12
 - UNC: 6G - 1"
 - UNF: 5G - 1"



Tap and Die Wrenches

- Full range of tap handles and die wrenches available



Die Nut



Button Die

Dies

- Carbon steel button dies and die nuts
- Precision manufactured in Europe to ISO and ANSI standards
- All sizes available to match the Alpha hand tap range

Tap and Die Sets

- 42 Piece metric and imperial sets
- Genuine Alpha taps and dies
- High carbon Japanese steel
- Precision manufactured to ISO and DIN standards
- 17 different sizes
- Handy carry case

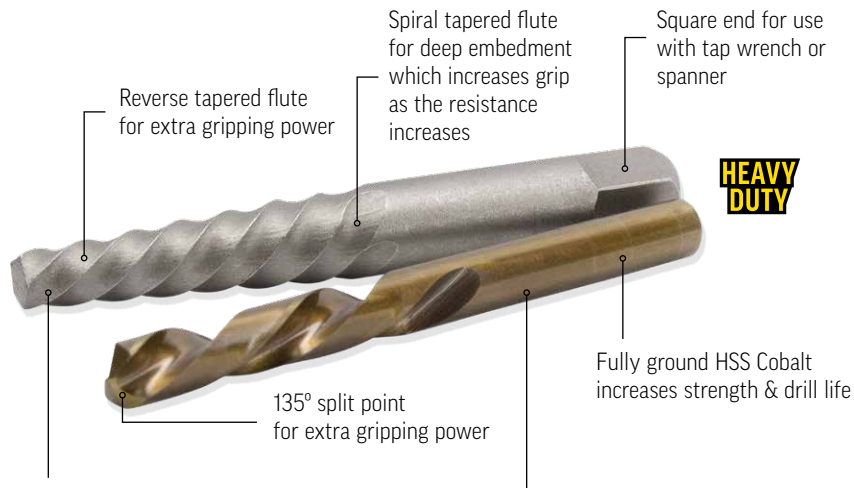


Light industrial, motor vehicle and construction

Screw Extractors

For the removal of damaged screws, stud & bolts. Left hand drill bits remove fasteners or creates the pilot hole required for a screw extractor.

- Label design clearly states the purpose of each set for maximum consumer buying confidence
- Full instructions & handy hints on the back of each set



Screw Extractors are engineered to remove the toughest damaged fasteners after the preparation of a pilot hole.

↻ The opposite direction flute enables the broken fastener to be gripped and wound out of the hole

If the **Left Hand Drill** does not remove the fastener, the hole drilled becomes the preparation for a screw extractor.

↻ The opposite direction flute permits reverse drilling, which stops the fastener being driven tighter

6 PCE | Screw Extractor Set

Sizes: #1, #2, #3, #4, #5 & #6

5 PCE | Screw Extractor Set

Sizes: #1, #2, #3, #4 & #5

5 PCE | Left Hand Drill Set

COBALT Series

Sizes: 5/64", 7/64", 5/32", 1/4" & 19/64"

10 PCE | Screw Extractor Set

5 x Left Hand Drill Bits: 5/64", 7/64", 5/32", 1/4" & 19/64" | 5 x Screw Extractors: #1, #2, #3, #4 & #5



Carbide Burrs



Double Cut | for shaping or forming metal

Ideal for: Hardened and unhardened steel, stainless steel, titanium, brass, copper, cast iron and bronze

- Cross-cut gearing for rapid stock removal in hard materials, providing better control
- Made from solid carbide

Suits: Air and electric die grinders
6" Long Series available in a range of styles

**DOUBLE
CUT**



Hard Steel



Cast Iron



Stainless Steel



[VIEW FULL RANGE](#)



Full range of Burr sets available

4, 5, 8 and 9 piece sets available

Aluminium Cut Carbide Burrs
for shaping or forming aluminium

Ideal for: Aluminium and other soft materials such as brass, copper and plastics

- Chisel tooth pattern minimises tool chatter, and reduces the chip to a granular shape, in most materials
- Rapid removal of soft materials, that would normally load other cuts
- Made from solid carbide

Suits: Air and electric die grinders

**ALUMINIUM
CUT**



Aluminium

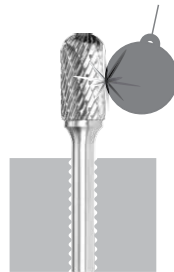


Triple TESTING

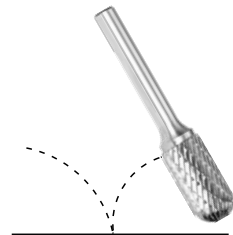
Increase your productivity with Alpha Carbide Burrs



1. Conductivity Test



2. 90° Impact Test



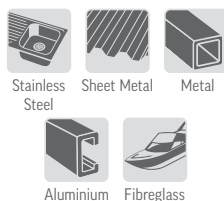
3. Drop Test


[VIEW FULL RANGE](#)


HSS Hole Cutters

Fast and clean cutting, suitable for drilling sheet metal, steel pipe, stainless steel, aluminium and fibreglass reinforced synthetic materials

- 2mm cutting depth
- Accurate, fast and clean holes
- Replaceable pilot drill
- Ejector spring for disc ejection
- Complete with arbor
- Fits standard chucks
- 10x longer working life than standard Bi-Metal holesaws when cutting sheet metal



TCT Hole Cutters

Fast and clean cutting, suitable for drilling sheet metal, steel pipe, stainless steel, aluminium and fibreglass reinforced synthetic materials.

- 5mm cutting depth in stainless steel when used with a battery drill
- 20mm cutting depth in stainless steel when using a low-speed drill press
- 20x longer working life than standard Bi-Metal holesaw when cutting sheet metal

WHITE POINTER

8%
COBALT

Bi-Metal Holesaws

- Multiple ejection slots for rapid removal of thick and thin plugs
- 4/6 variable tooth configuration reduces vibration for a smooth, accurate cut
- Unique multiple grinding technology for faster cutting and longer life
- Bi-Metal construction with 8% cobalt welded teeth for extended life in industrial applications
- International standard thread pattern accepts all common arbors



WATCH VIDEO



Steel


Stainless
Steel


Cast Iron



Wood

**HEAVY
DUTY**

stays
sharper
longer


Ideal for: Steel, stainless steel, cast iron, non-ferrous metal, wood and plastic

Holesaw sizes up to 38mm dia:
38mm cutting depth

Holesaw sizes 40mm dia and up:
48mm cutting depth

Alpha CDT cutting fluid (code: ATL005) is recommended for increased life when drilling steel.

WHITE POINTER

8%
COBALT

Holesaw Kits

- Strong ABS plastic case with aluminium latches, withstands tough job-site conditions
- Flexible and easy to find product layout: Holesaws are laid out for quick and easy selection, and smaller sizes do not need to be removed from the arbor for fast pack up
- Ergonomic comfort grip handle
- Unique hinge design allows the lid to open wide without overbalancing



Destructor Demolition Reciprocating Blades

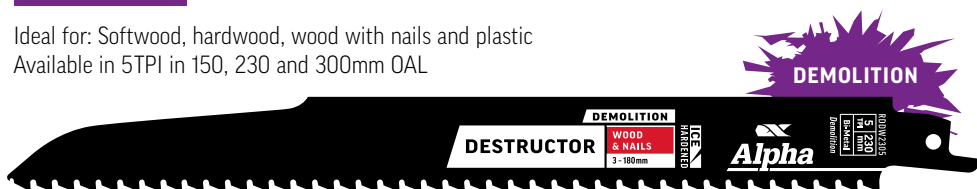
'Destructor' blades are engineered for the most demanding heavy duty demolition jobs.

- Super heavy duty blade lasts up to **10x** longer than standard recip blades
- Ice hardened for ultimate toughness and long life
- ProShield technology for smooth, effortless cutting
- Cobalt Bi-Metal HSS for flexibility and break resistance
- Strengthened and reinforced tooth design guards against fracture from nails
- Tall and strong blade ensures fast, straight cuts
- Tapered end design for plunge cutting
- Precision ground and set teeth for fast cutting without clogging


WATCH VIDEO

DEMOLITION Destructor Wood & Nails

Ideal for: Softwood, hardwood, wood with nails and plastic
 Available in 5TPI in 150, 230 and 300mm OAL



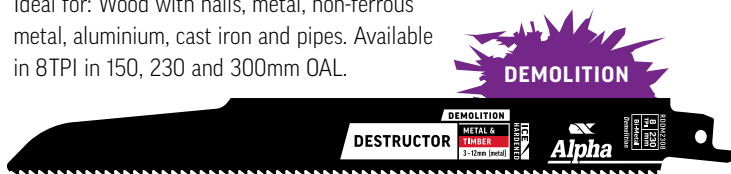
DEMOLITION Destructor Metal

Ideal for: Metal, wood with nails and plastic
 Available in a range of lengths and 10, 14 and 18 TPI for a wide range of metal thicknesses



DEMOLITION Destructor Metal & Timber

Ideal for: Wood with nails, metal, non-ferrous metal, aluminium, cast iron and pipes. Available in 8TPI in 150, 230 and 300mm OAL.



8 Piece Sets also available:

- Demolition Destructor Set
- General Purpose Set



Rippa Timber Reciprocating Blades

FAST
timber cutting

ICE
HARDENED


PROSHIELD
technology

8% COBALT

Ideal for: Fast and curved cuts in hardwoods, softwoods, plywood, chipboard and synthetic materials

- Ice hardened for ultimate toughness and long life
- ProShield technology for smooth, effortless cutting
- Cobalt Bi-Metal HSS for flexibility and break resistance
- Aggressive precision ground and set teeth for fast cutting without clogging
- Tapered end design for plunge cutting
- Long tapered design provides optimum curved and fast cutting


[WATCH VIDEO](#)

TIMBER Rippa

Available in 5TPI in 150, 230 and 300mm OAL.



Slicer Metal Reciprocating Blades

Ideal for: Steel, stainless steel and non-ferrous metals

THIN KERF
for fast & flexible cuts

ICE
HARDENED


PROSHIELD
technology

8% COBALT

- Ice hardened for ultimate toughness and long life
- ProShield technology for smooth, effortless cutting
- Cobalt Bi-Metal HSS for flexibility and break resistance
- Strong thin kerf blade for fast and flexible cuts
- Tall strong blade ensures fast clean cuts

METAL Slicer

Available in a range of lengths in 10, 14, and 18TPI for the full range of metal thicknesses. 24TPI also available for sheetmetal cutting.


[WATCH VIDEO](#)


Driver Bits

We stock the highest quality driver bits - with superior head design, greater magnetism and optimum hardness. They show less wear, have a longer service life, experience less cam-out and provide overall improved operation and economic benefits. Standard, ribbed head and hi-torque designs.

HIGH PERFORMANCE

Regular impact and torsion capacity

FULL BODY HARDNESS



Concentrated stress area

• Full range of security bits available: 

• Range available:



VIEW FULL RANGE

Insert Bits



1/4" HEX

Retaining notch provides secure attachment in bit holder

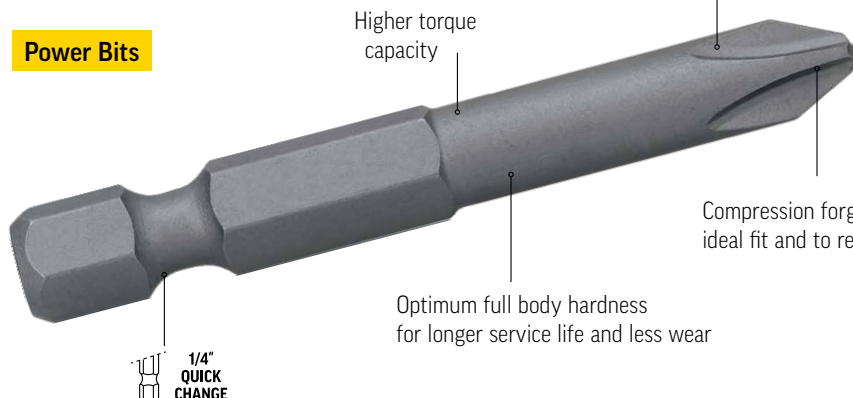


Superior magnetism helps the bit grip the screw and prevent cam-out



Superior magnetism helps the bit grip the screw and prevent cam-out

Power Bits



1/4" QUICK CHANGE

Higher torque capacity

Optimum full body hardness for longer service life and less wear

Compression forged tip, for an ideal fit and to reduce breakage

50 x LIFE*

High impact and torque capacity

TORSION ZONE

**50x
LIFE****EXTREME
TORSION**Ideal for
cordless drills

ThunderMax Impact Driver Bits

Maximum strength for high impact & extreme torque loads.
Perfect for metal to metal fastening when extreme tightening down is required



Precision machine
tip to avoid slipping
for longer life

Premium quality S2 raw material
for superior performance

The torsion zone provides maximum strength for
high impact and extreme torque loads

Optimum full body hardness for longer
service life and less wear

Black oxide finish for extreme
corrosion resistance

THUNDER MAX

New

NEW GENERATION
IMPACT
DRIVER BITS

**Magnetic**

Superior
magnetism helps
the bit grip the
screw and prevent
cam-out.

ThunderMax Cleanable Nutsetters



REMOVE SOCKET
TO CLEAN



INTERCHANGEABLE
for more tooling
combinations

**50x
LIFE**

SCAN TO SEE
the cleanable
nutsetter in action

REMOVABLE SOCKET = easy to remove swarf

New
CONCEPT





ZENTRO®

SDS Plus & SDS Max | 4 HEAD CUT



Certified Hole Accuracy

REO CONCRETE



Ideal for: All masonry applications including concrete with REO

Excellent performance in concrete with REO

Unique 4 head geometry ensures precision drill holes

4 HEAD CUT

Dynamic drilling ability, with secondary cutters protecting the drill bit in the event of reinforcement collision

- Tungsten carbide tipped for longevity
- Strengthened flute

Suits: SDS rotary hammer drills

Wear markers indicate if the drill bit is still suited for drilling holes for plug and anchor fixtures



SDS Plus available in sizes 5 to 32mm

SDS Max available in sizes 12 to 52mm



4 x 90° geometry with four specifically developed cutting edges of equal height for precise, accurate holes for professional fixings.



Radially shaped edges for protection when hitting rebar, preventing jamming and increasing operational life.



Robust, one-piece carbide tip perforates rebar with permanent strength and constant precision.



Certified Hole Accuracy

SDS drill bits with PGM certification mark are suitable for the safe installation of anchor fixings in concrete and masonry. Their tolerances are tailored to metal, bonded and plastic anchors and anchors with European Technical Approval (ETA). This is not the case for drill bits without PGM mark. Their use can influence the safety and reliability of anchor fixings. If such drill bits are used, the liability risk for unsafe anchor fixings stays with the installer.

SDS Plus available in sizes 4 to 26mm



SDS Plus | 2 HEAD CUT



Certified Hole Accuracy



WATCH VIDEO

MASONRY

2 HEAD CUT

The dynamic chisel-shaped and centring tip provides optimal guidance while drilling



Concavely formed cutting faces ensure fast removal of drilling dust.



Distinct and aggressive centring tip allows for active centring and optimal guidance while drilling.



- Tungsten carbide tipped for longevity
 - Strengthened flute
- Suits: SDS rotary hammer drills

Concrete Coring

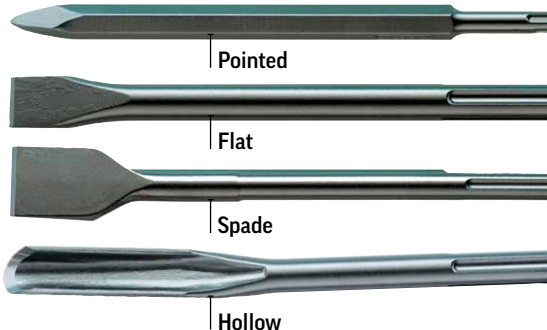
- Aggressive tooth geometry and dynamic outside cutting ring for optimised performance when drilling into rebar
- Roof shaped carbide teeth for fast drilling
- Ideal for all masonry applications including Natural stone
- Conical shank geometry for low vibration drilling



SDS Max Core Cutter
Available in sizes from 40 to 80mm

SDS Chisels

- Premium quality chisels available in the following styles in SDS Plus and SDS MAX fitments:
 - Pointed chisels
 - Flat chisels
 - Spade chisels
 - Hollow chisels



4 Max | Auger Bits

- Lasts 4x as long and cuts 4x as fast as standard spade bits
- 4 cutter head design with auger screw for efficiency
- Cutting spur for smoother clean holes
- Designed for faster chip ejection
- Hex shank for maximum grip
- 3 piece and 5 piece sets available



4 MAX - AUGER BITS

Available in sizes from
10mm - 32mm

Spade Bits

- Double spur spade drills for cleaner hole cutting
- Reduced vibration and faster cutting
- 400mm OAL long series now available
- Extensions and 8 piece set available



SPADE BITS

Available in sizes from
8mm - 40mm



LONG SERIES SPADE BITS

Available in sizes from
10mm - 26mm

Shipper Pattern

- HSS, Shipper type twist with cutting spur
- Suitable for all timbers
- 1/4" shank: 6mm - 12mm
- 1/2" shank: 14mm - 36mm



SHIPPER PATTERN

Available in sizes from 6mm - 36mm

Wood Auger Heavy Duty

- Heavy duty nail cutting augers
- Suitable for hardwoods, power poles etc
- 7/16" quick release hex shank
- 3 extensions available for heavy duty augers
- Replaces scotch pattern auger bits



TCT Head Rail Augers also available.

Specifically designed for drilling through FFU railway sleepers.

Available in 205, 330, 457 and 600mm lengths

WOOD AUGER HEAVY DUTY

Available in sizes from 10mm - 32mm



Quick Release Heavy Duty Extension Bar

- Suits power tool accessories with a 7/16" shank
- Secure 3 ball locking mechanism grips shanks firmly



QUICK RELEASE HEAVY DUTY EXTENSION BAR

300mm

XTRA Reinforced Cut-off Wheels

High quality, stainless steel grade cutting discs. Ideal for: Sheet fabrication, structural work and bodywork

- Well balanced, neither too hard or too soft, delivering the ultimate cutting performance and edge finish
- Lower heat generation
- Lower machine load extends tool life
- Lower material loss
- Narrow cutting joints
- Xtra balance
- Xtra life
- OSA Certified

- ● ● ● ○ Steel
- ● ● ● ● Stainless Steel
- ● ○ ○ ○ Aluminium
- ○ ○ ○ ○ Other Metals

- ■ ■ ■ ■ ■ ■ ■ ■ ■ Tool Life
- ■ ■ ■ ■ ■ ■ ■ ■ ■ Cutting Speed
- ■ ■ ■ ■ ■ ■ ■ ■ ■ Surface Finish
- ■ ■ ■ ■ ■ ■ ■ ■ ■ Usability



Stainless Steel



Steel



WATCH VIDEO

Type 41 Straight Design **Application:** Cut-off

100 Pack Tub with Free Snips | GCDGX12510-100BP

100x 125mm x 1.0mm Gold Series Cutting Discs supplied in a reusable bucket. *Free Sterling Black Panther Industrial Snips in every bucket.*



Reinforced Cut-off Wheels

High quality, stainless steel grade cutting discs. Ideal for: Sheet fabrication, structural work and bodywork

- Long lasting and suitable for all general purpose and stainless steel cutting
- Excellent quality, stainless steel grade cutting discs
- Manufactured to EN12413 standards
- Well balanced discs
- OSA Certified

- ● ● ○ ○ Steel
- ● ● ● ○ Stainless Steel
- ● ○ ○ ○ Aluminium
- ○ ○ ○ ○ Other Metals

- ■ ■ ■ ■ Tool Life
- ■ ■ ■ ■ Cutting Speed
- ■ ■ ■ ■ Surface Finish
- ■ ■ ■ ■ Usability



Stainless Steel



Steel



Type 41 Straight Design

Application: Cut-off

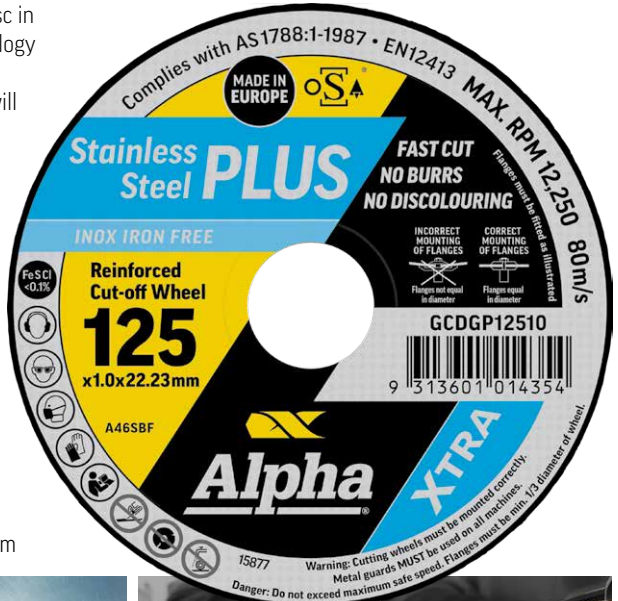


Stainless Steel **PLUS** Cut-off Wheels

The most advanced stainless cutting disc in the market. New manufacturing technology has produced a disc with unparalleled performance and safety features that will maximise efficiencies and reduce costs in your stainless cutting jobs.

- Cool Cutting - Highest Quality Contaminant Free Abrasive Grain: Produces a cool clean cut and stops discolouring of the metal
- No Burrs - Extra Strong Reinforcing And High Rigidity: Produces precise, straight burr free cuts
- High Durability
- Plastic packaging manufactured from recyclable material

Available in: 125 x 1.0mm & 125 x 1.6mm



Alpha

Clean cut, no burr



Competitor

Burr around cut area



Alpha

Clean finish, no burr



Competitor

Burred finish

- ● ● ● ● ○ Steel
- ● ● ● ● Stainless Steel
- ● ○ ○ ○ Aluminium
- ○ ○ ○ ○ Other Metals
- ■ ■ ■ ■ Tool Life
- ■ ■ ■ ■ Cutting Speed
- ■ ■ ■ ■ Surface Finish
- ■ ■ ■ ■ Usability

**PREMIUM
REUSABLE
PLASTIC PACKAGING**

Keeps discs airtight to ensure they are not affected by humidity or moisture and stay in peak performance





Alpha

HIGH DURABILITY



XTRA Reinforced Grinding Wheels

Superior material removal, long lasting disc

- High quality Inox grinding discs
- OSA Certified
- Manufactured to EN12413 standards

● ● ● ● ○ Stainless Steel

● ● ● ● ● Mild Steel

■ ■ ■ ■ ■ Life

■ ■ ■ ■ ■ Hardness

■ ■ ■ ■ ■ Removal



Stainless
Steel



Steel



Type 27 Depressed Centre **Application:** Grinding

Also Available: Cut, Grind & Notch Combo Discs

High quality, stainless steel grade cutting and grinding discs.

Ideal for: Structural work, steel fabrication and welding.

- Multi-purpose combo disc; cut, grind and notch with the one disc
- Industrial quality
- Ideal for trade use, no downtime to change discs
- OSA Certified
- Manufactured to EN12413 standards

● ● ● ● ● ○ Stainless Steel

● ● ● ● ● Mild Steel

● ● ○ ○ ○ Sheet Metal



XTRA Zirconia Flap Discs

High quality, stainless steel grade flap discs
Ideal for: Structural work, steel fabrication and welding

- The ultimate long life performer on mild steel and stainless steel grinding and finishing
- Up to 15% more abrasive than other brands, giving a extra high removal rate and high aggressiveness
- Premium 100% Zirconia grain with heavy duty synthetic reinforced backing cloth for exceptional performance
- Grind and sand in one step
- Perfectly balanced disc eliminates vibration and fatigue



● ● ● ● ● Stainless Steel

● ● ● ● ● Mild Steel

● ● ● ● ○ Sheet Metal

■ ■ ■ ■ ■ Life

■ ■ ■ ■ ■ Hardness



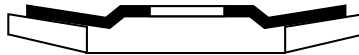
Stainless Steel



Steel



Aluminium



Strong **FIBREGLASS BACKING** wears as disc is consumed providing full life and performance

Type 29 (Conical 15°) allows for more aggressive cutting action, making this option ideal for stock removal

15 Pack Gold Series Tub with Bonus Combo Discs

15x 125mm Gold Series Flap Discs supplied in a reusable bucket. Available in: 40 grit, 60 grit, 80 grit and mixed grit. *Bonus 3x 125mm Cut, Grind and Notch discs in every bucket.*



Flap Bands

Reduce labour costs - remove material faster.
Acts more aggressively than a flap wheel.
Less pressure required - easier to control.
Greater durability than spiral bands.



Individual flaps wear back evenly.

Flaps affixed to a firm fibre core.

Used with custom rubber expanding drums.



No seams or splices to rip or tear on sharp edges.

Drums expand and grip the band as machine reaches speed.

Low vibration helps avoiding white fingers syndrome.

Flap Wheels

Quality flap wheels manufactured with premium grade aluminium oxide grain with an X weight cotton backing, giving superior durability and flexibility.

Suitable for trade and industrial usage.

Use for blending and finishing applications.

Ideal for hard to reach areas where a large wheel or disc will not fit.

Flush finish core for easy access inside corners.

Wide range of sizes and grits available.

Threaded flap wheels have an M14 internal thread to suit most angle grinders.



Shank mounted flap wheels have a 1/4" (6.35mm) shank to suit die grinders etc.

Resin Fibre

Aluminium Oxide:

Great economy and performance, ideal for use on most metals and in some wood applications.



Steel

Soft Metal

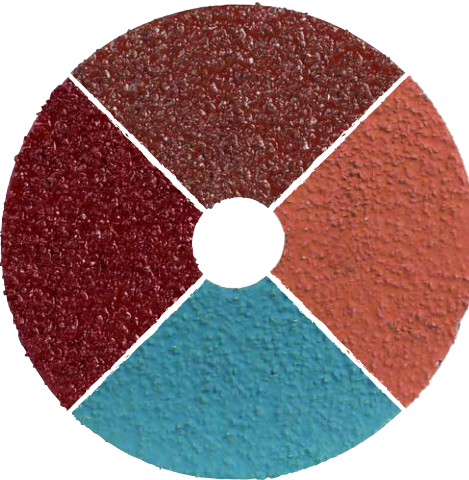
Self lubricating whilst disc is grinding to delay disc loading.



Brass



Aluminium



Ceramic:

Provides longest life and fastest cut rate, self sharpens, aggressive consistent cut.



Stainless Steel



Steel

Zirconia:

Self sharpening, advanced bond to extend disc life. Ideal for use on stainless steel, best used under high pressure.



Stainless Steel



Steel



Aluminium



Resin Fibre Disc

Used with a backing pad and lock nut.



R-Type Disc

Use with R-Type holder for quick twist on and off disc changes.

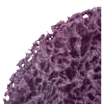


R-Type Surface Preparation Discs

- 4 grit types available
- Made from high quality non-woven fibre
- No edge fraying or grain shredding for a consistent finish
- Flexible for use on flat and contoured surfaces
- Can be used with water, oil or cleaners
- Sonic welding of backing to fuse backing and material

Surface Preparation Clean 'N' Strip Discs

- Made from non-woven fibre permeated with mineral grain
- No edge fraying or grain shredding for a consistent finish
- For aggressive cleaning, or removing rust, paint, epoxy or weld



Purple Ultra

Double the disc life compared to black coarse disc - stronger and tougher for extra life.



Black coarse

Made from non woven fibre for softer and more comfortable use



EXTREME Rotary Hacksaw

The next generation multi-purpose saw blade

Designed to cut:

Steel

Aluminium

Colorbond

Fibreglass

Plastic

Wood

Weather Board



WATCH VIDEO



Made with a hardened tempered body for fast, clean and smooth cuts. Titanium carbide teeth provide longer life when metal cutting, and a high-raised shoulder provides maximum strength behind each tip.

Lubricant is required when cutting aluminium.

For use with circular saws, electric mitre saws and portable saws.

- Can be resharpened (300mm - 350mm)

Recommended
to use with:



SAFETY GUARD FOR ANGLE GRINDERS

High
Quality Cut

For use with Circular Saws,
Electric Mitre Saws and Portable Saws

Made from a
Hardened Tempered Body

Consistent cutting
width and depth

Will not wear
like abrasive wheels

Premium Titanium
Carbide Teeth



Spark Buster Safety Guard for Angle Grinders

The Spark Buster is a hybrid guard attachment for angle grinders which turns a potentially dangerous tool into a safe and versatile cutting system. Combined with Austsaw's Rotary Hacksaw blade, diverse tradie demands are met. Multi-purpose blade can be attached to an angle grinder for cutting timber, steel, aluminium, fibreglass, plastic and more.

Versatile

Can be fitted with a variety of grinders, and most 100 - 125mm blades, to be used in metal, wood and concrete.

Safe

The innovative spark control system safely exhausts the sparks when in use.

Smooth

Reduces vibration and kick-back to achieve smooth, comfortable cutting with small energy loss.



Weight: 900g

Cutting depth: Max - 26.5mm (when using 125mm blade)

Suitable blade type: 100 - 125mm tipped saws, abrasive cutting wheels and diamond blades.

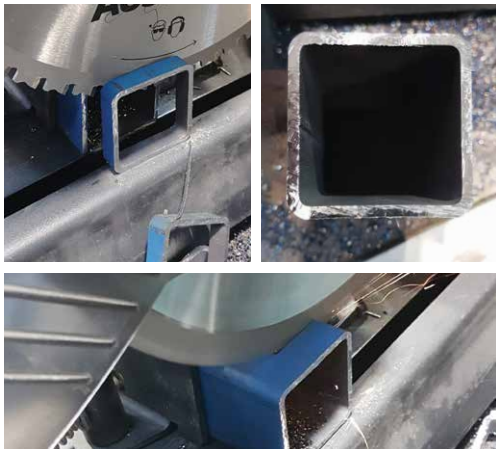
Tested on the following grinders:

Bosch	Makita	Hitachi
GWS6-115	9554NB	G12SS
GSW7-115(E)	9558NB	G12SR3
	GA4530	G13SR3
Milwaukee	GA5020	G13SB3
CAG125XPD	9565CV	
	DGA505	



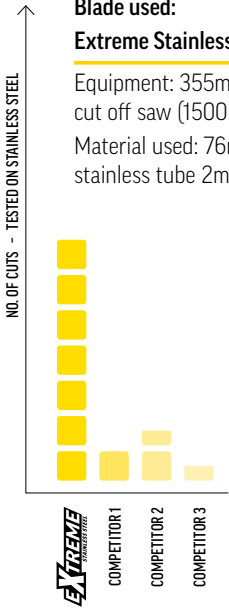
Metal Blades | Overview

Austsaw spent six months trialling and testing all recognised brands of stainless steel and metal cutting saw blades currently available on the Australian market, as well as many samples from manufacturers all over the world. Our custom designed testing procedure put every blade through a rigorous test.



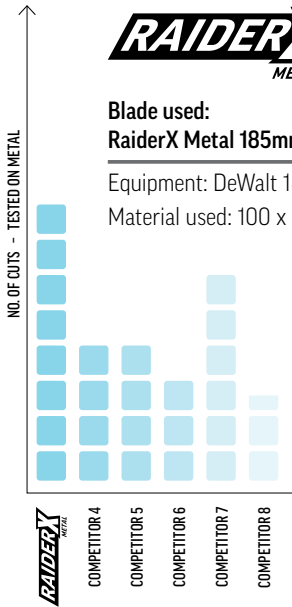
Blade used:
Extreme Stainless Steel 355mm

Equipment: 355mm low speed cut off saw (1500rpm)
Material used: 76mm dia 304 stainless tube 2mm wall thickness



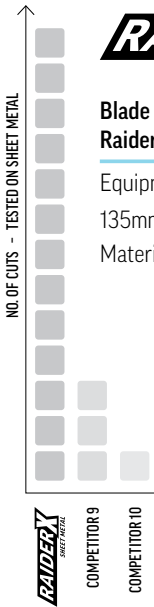
Blade used:
RaiderX Metal 185mm

Equipment: DeWalt 185mm power saw
Material used: 100 x 3mm mild steel flat bar



Blade used:
RaiderX Sheet Metal 135mm

Equipment: Milwaukee 135mm cordless saw
Material used: 1mm flat sheet metal



EXTREME Stainless Steel



Extreme Stainless Steel blades exhibit extreme performance in stainless steel applications. Featuring non-stick Pro-shield technology & cermet tips, 15x the life of its competitors.

FEATURES:

- Premium Cermet tips give exceptional life and clean, cool cutting in stainless steel
- Blade designed with laser cut slits for noise reduction
- Non stick pro-shield coating reduces frictional resistance on the blade surface
- Anti-vibration slot resin plugs absorbs vibration
- Dual step saw blade technology
- Japanese blade technology

DESIGNED TO CUT:

STAINLESS
STEELSTAINLESS
PIPESTAINLESS
PLATESTAINLESS
SQUARE TUBING

Code prefix: SSBE

EXTREME Heavy Metal



Extreme Heavy Metal blades exhibit extreme performance in ferrous metal applications.

Cuts up to 20mm thick!

FEATURES:

- Premium cermet tips give exceptional life and clean cool cutting
- Advanced Tooth Technology with high impact resistant tips and brazing to handle thick metal
- Unique Tooth Geometry that reduces cutting resistance and increases life in heavy metal
- Perfect for cutting: Round steel, flat steel, angle, channel, steel pipe, C channel and reinforced bar

DESIGNED TO CUT:

METAL
ANGLE

C-CHANNEL



STEEL PIPE



STEEL PLATE



REBAR



SQUARE TUBE

Code: MBR1852036H

Available late 2021

RAIDERX Metal



RaiderX Metal blades exhibit maximum performance in metal cutting applications. Featuring cermet tips this blade has 3x the life of its competitors.

FEATURES:

- Premium Cermet tips give exceptional life and clean, cool cutting in metal
- Blade designed with laser cut slits for noise reduction
- Super thin kerf design delivers a smooth and sharp cut
- Advanced tooth geometry improves balance and stability in a straight running cut
- Japanese blade technology

DESIGNED TO CUT:


METAL
ANGLE


C-CHANNEL



STEEL PIPE



STEEL PLATE



REBAR



SQUARE TUBE

Code prefix: MBR

RAIDERX Sheet Metal



RaiderX Sheet Metal blades exhibit maximum performance in sheet metal. Featuring Cermet/ TCT tips this blade has 6x the life of competitors.

FEATURES:

- Premium Cermet (135 - 150mm) and C6 Carbide (165 - 185mm) tips give exceptional life and clean, cool cutting in sheet metal
- 6x Life compared to competitor sheet metal saw blades
- Super Thin Kerf design delivers a smooth & sharp cut
- Advanced tooth geometry improves balance and stability for a straight running cut

DESIGNED TO CUT:


CORRUGATED
SHEET METAL

SHEET
METAL

Code prefix: MBR(size)S

EXTREME Aluminium | Multi-Material



Triple chip tooth design gives extreme cutting performance

FEATURES:

- Oversized triple chip tooth design eliminates blade damage for smoother and faster cutting with less friction
- Hardened and tempered body for smooth, straight cuts
- Triple chip design makes it virtually impossible to over feed or grab, by limiting the amount of material cut by each tooth
- Excellent for plastic and woodcutting
- Lubricant must be used

DESIGNED TO CUT:



ALUMINIUM



PLASTIC



MDF



CHIPBOARD



PLYWOOD



SOFTWOOD

Code prefix: ALYC

RAIDERX Aluminium | Multi-Material



Perfect for use in Composite decking!

FEATURES:

- Controlled triple chip tooth design eliminates over feeding or grabbing
- Anti vibration slot absorbs vibration in all cutting applications
- Impact resistant brazing high performance tooth bonding
- Anti-friction coating increases blade life
- Multi-material cutting of aluminium, mdf, chipboard, plywood, softwood, plastic & laminate

DESIGNED TO CUT:



ALUMINIUM



PLASTIC



MDF



CHIPBOARD



PLYWOOD



SOFTWOOD

COMPOSITE
DECKING

Code prefix: ABRX

EXTREME Demo Raptor



100x LONGLIFE

DIAMOND
Particles


VACUUM BONDED

DESIGNED TO CUT:



STONE



CONCRETE


AERATED
CONCRETE


STEEL



COPPER



BRICK



WOOD



ALL PIPE

Recommended to use with:



SAFETY GUARD FOR ANGLE GRINDERS

Clean and fast cutting technology. Extra long life and fast clean cut makes the Demo Raptor blade the essential blade for hand-held tools. Suits both wet and dry cutting applications.

Vacuum bonded diamond particles are fused directly to the steel core creating the strongest most durable heat resistant bond available when cutting without water cooling.

For use with portable saws, angle grinders, chop saws and demolition saws.

- Fast clean cut
- Perfect for emergency service departments

Code prefix: AUDIA(size)RESQ


EXTREME

Wood with Nails Blade

Best suits:

Wood
with Nails



The **EXTREME** series of circular saw blades has been engineered to outperform with cutting edge technology and innovative designs.

- Premium European hi-density carbide blade gives extreme durability and cutting life
- Laser cut vents provide superior noise and vibration absorption
- Impact resistant brazing for high performance tooth bonding
- Precision tooth grind for superior tracking and cut quality
- Anti-kickback design with reinforced shoulder for safety and durability
- Non-stick blade coating for less gumming and pitch build up

Code prefix: TBPP

**6x
LIFE**



WATCH VIDEO

Also available:

RaiderX Timber



- Ideal for: Timber cutting on battery saws
- Finest quality steel heavy duty plate
- Anti-friction layer prevents friction
- Anti-kickback design with reinforced shoulder

Code prefix: TBP

Raider Timber



- Ideal for: Ripping, stack cutting heavy hardwood
- Clean, high quality cut, hardened and tempered body for smooth, straight cuts
- Anti-rust coating for extended life

Code prefix: TBR

Safety Knives



Safety Thumlock | 115-1YR

Automatic blade retracting system reduces accidents. Thumlock screw for easy blade changes without tools. Die cast all metal construction for maximum strength. Ribbed body with Suregrip design prevents slipping, designed for gloved hands. Supplied with safety tip blade.



Double-Plus | 417

Automatic self retracting blade system reduces injuries. Blade still retracts if contact is lost even when slider is still pushed forwards. Rounded thumb slider can be used from both sides or the top. Rubberised grip avoids slipping. Easy blade changes with no tools.



Longreach Lefthanded | 416-L

Left handed use. Longest reach of any knife with automatic blade retracting system. Rubbergrip on body is comfortable and prevents slipping.



Packaged in compostable
bulk packaging



Side Slide Safety Knife | 412-2

Automatic blade retracting system, Upgraded casing with rubbergrip back to prevents slipping. Symmetrical design allows blade to be inserted upside down for left handed users.



Auto-Retracting Orange Safety Knife with Rubber Grip | 114-2R

Automatic blade retracting system reduces injuries. Suits both left and right hand users. Rubber grip sides reduce slipping. Die cast metal construction.

Safety Tools



SAFE-TX Safety Cutter with Replaceable Head | 327-2

Enclosed blade safety cutter, tip at rear of cutter can be used as a tape cutter. Unique shape prevents damage to carton contents. Light, safe, easy to use with replaceable head.

** Available late 2021*

Replaceable Head | 327-2R



RESQ Emergency Safety Hammer and Cutter | 445-1

Vehicle emergency safety tool that includes: Steel tipped window punch that shatters tempered glass. Ultra sharp serrated razor blade that safely slices through seat belts. Rubber handle for superior grip



Blade Disposal Case | BLR

Safe disposal of used blades. Suits all type of blades and blade segments. Compact design clips to your belt.

Tusk II | 441

Super sharp circular blade cuts most packaging materials. Rubber grip handle is comfortable and prevents slipping. Tape splitter on back of cutter allows safe opening of cartons.



Red Safety Slitter | 325

Ergonomic cutter with finger hole to prevent slipping. Ideal for opening cartons, slitting film, bubble wrap, tape and cutting seatbelts. Disposable to prevent contact with blade

See more Safety Tools & Snips on pages 51 & 52



Nighthawk 88mm Smooth Blade Pocket Knife | 3041

Curved drop point smooth blade, Premium stone washed black oxide finish. Tough and wear-resistant D2 steel blade. Flip-out design with bearing system and blade lock. Suitable for many uses: Trades, sport, hunting, fishing, camping and more & Handy belt clip.



4" Stainless Steel Pocket Knife | 3044

Perfect for both the food and general industries. It's easily cleaned, folds down to compact size and also comes with a handy nylon holster. 100% Stainless Steel Construction. Blade length 80mm.



Ultra-Lap Silver Fixed Knife | 3056

Quick release Thumlock screw eliminates the need of a screwdriver when changing blades. Traditional style knife with knurled sides for grip. Large overlaps to prevent injuries. Die cast aluminum is strong and light weight.



Sport Pro II: Sport and Trimming Folding Knife | 3039

Quick change utility blade. Compact folding design. Handy belt clip. Secure rubber grip. Sport and Rescue Blade



Autoloading | 112-1X

Front loading blades. Safety button allows blades to be removed or turned without opening knife body. 5 blade magazine automatically re-loads new blades. Unique shape for superior grip and control. Heavy duty all metal construction with smooth reliable mechanism. Auto blade loading reduces accidents. All metal mechanisms - metal springs and slides.



Fluro Retractable Trimming | 119

Die cast zinc all metal construction including blade holder. Excellent value in the traditional shape. Blade storage in knife body. Overlap above and below blade to prevent injuries. Hi-Vis colours for easy locating.



Ultra-Grip | 115

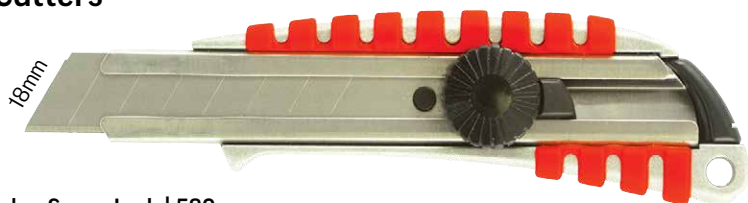
Ergonomic shape fits all size hands. The most popular Sterling retractable knife. Ribbed body for improved hand grip with gloves. Die cast zinc construction for longer life. Large overlap above and below blade to prevent injuries. Hi-vis safety yellow stands out for easy locating.



Stealth Knife | 3038 Autoloading Pocket Knife

Automatic blade loading. Highest quality blades. Easy blade change function allows blade to be removed, turned or reloaded without opening the knife. Comfortable shaped grip. 5 blade storage compartment.

Snap Cutters



Zebra Screw-Lock | 580

Aluminium casing is strong but lightweight. Rubber hand grip is comfortable and secure. Strong long lasting stainless steel blade slider. Screw-lock blade locking for secure, positive holding power.



Zebra Auto-Lock | 680

Extra heavy duty 18mm cutter with strong auto-lock system. All metal construction is durable and strong. Ribbing on body for secure grip. Metal clip and blade snapper on back of cutter.



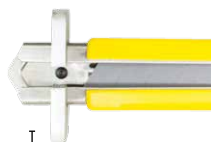
Screw-Lock Extra Long | 565

Screw-lock mechanism. Ribbed for controlled gripping. Ergonomic body fits all hands comfortably. Super long reach.



Extra Heavy Duty | 700

The most popular 25mm extra heavy duty cutter. Screw-lock provides peace of mind when tightening blade. Rubber grip on rear reduces hand slipping when applying pressure. Extra-thick stainless steel sleeve for longer life. Supplied with 2 blades.



Guarded option
now available
Code: 700-1S



Commander | 760

Extra heavy duty 25mm cutter with strong auto-lock system for fast, safe blade adjustments. All metal construction is durable and strong. Ribbing on body to provide secure grip. Metal clip and blade snapper.



Guarded option
now available
Code: 760-1S

Snap Blades

Premium quality snap off and non-segmented blades available for all applications in 9mm, 18mm and 25mm widths. Pack sizes from 10 to 50 blades. Blades made in Europe, England and USA.



Visit sheffield.com.au to view the full knife and blade range

Knives



Boot Knife with Wooden Handle | 802

Sturdy construction with 2 brass rivets. Ground blade for superior durability. 802 with Stainless Steel blade. 803 with carbon steel blade.

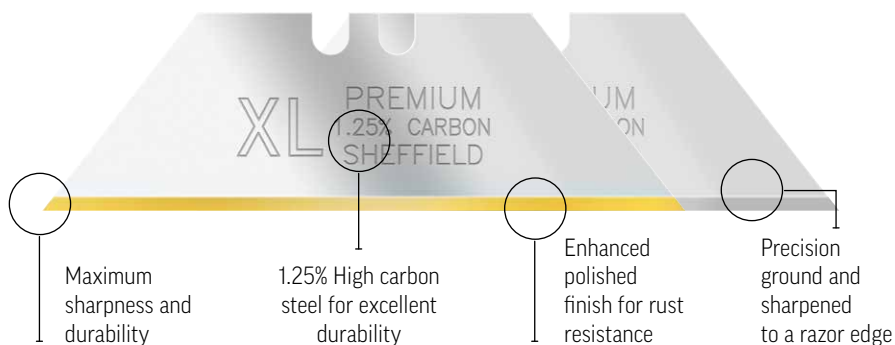


Lunar Knife - Stainless Steel Blade | 58-546

Stainless Steel blade and moulded plastic handle. Blue handle for easy identification in food industry. Suitable for the food. Blade: 96mm. Overall Length: 205mm.

Utility Blades

XL Premium Gold And Silver Blades



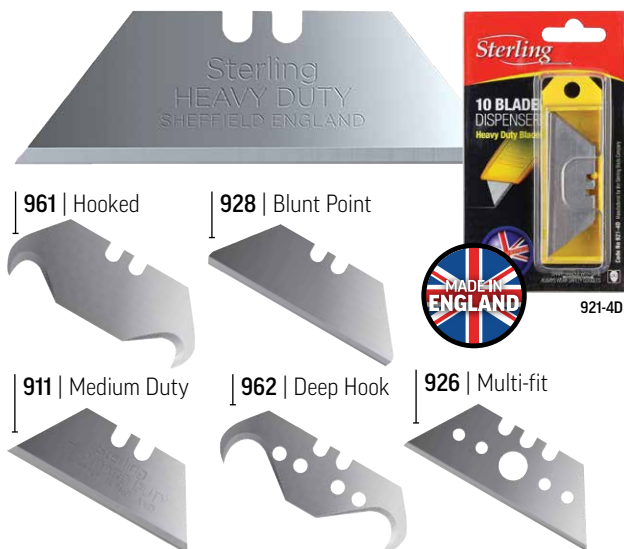
- Precision ground and sharpened to a razor edge
- Maximum sharpness and durability
- Enhanced polished finish for rust resistance
- 1.25% high carbon steel for excellent durability

XL PREMIUM GOLD
8X LONGER LASTING

XL PREMIUM SILVER
4X LONGER LASTING

Heavy Duty Blades

Sterling Heavy Duty blades are made from high carbon alloy steel that is precision ground and sharpened to a razor edge that provides maximum sharpness and durability. Made in Sheffield - England. Most popular universal trimming blade



Cutting Tools



T-Rex 22in/550mm Hardpoint Hand Saw | 50-770

550mm (22") 8TPI Handsaw with triple ground shark point teeth for fast cuts even in hardwood. Hardened teeth are durable and will cut a wide range of materials including timber, laminated boards, plastic pipe, plasterboard, cornices, etc.



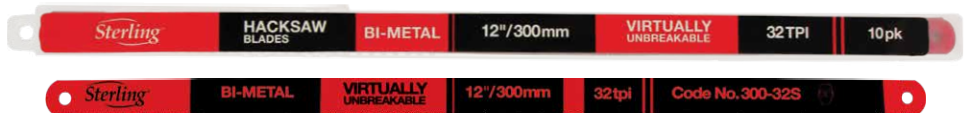
Rhino Grip Bi-Metal Hacksaw Frame | HF-40T

Ergonomic rubber grip for comfortable extended cutting and a unique high tension hold system. Solid steel core frame covered in moulded ABS plastic.

Quick release handle for fast and easy blade change.



Unique high tension blade clamping thanks to the combination of the lever blade change system and tensioning screw.



Bi-Metal Hacksaw Blades

High quality, flexible blade. Ground tooth design, provides an improved cutting performance. Available in 18, 24 and 32 TPI.

Ultimax Black Panther Snips

185mm (7") industrial snips. Ergonomically designed acid and solvent resistant comfort grip handles. Ideal for multiple applications from thin wire to Kevlar*. Ideal knife replacement tool. *Also available in 200mm Long Cut.

185mm | 29-701*

High Tensile | 29-702

Rounded Tip | 29-704



**Leather
Snip Holster**
Available
STC75

185mm Black Panther Multi-Purpose Cable Cutters | 29-515

Ergonomic angled blades for precise and easy cutting and stripping. Upgraded ambidextrous locking clasp with comfort grip. Smooth, resistance free mechanism for easy and precise cutting. Suited to cutting air and grease lines, as it does not squash the tube.



Ultimax^{PRO} Black Panther **GEN II** Snips

Comfort grip handles made from impact and solvent resistant TPR material. Anti-slip ridges for extra grip. Smooth, resistance free mechanism for easy and precise cutting. Improved refined friction washer and stainless steel bolt. Stainless steel serrated edge blades for increased cutting capacity. Upgraded locking clasp with comfort grip.

Ideal knife replacement tool featuring quality 420J2 stainless steel and carbon construction, giving them a constant sharp edge and corrosion resistance in industrial environments.

Ideal for: Cable, aluminium, sheet metal, carpet, leather, rubber, gardening, food prep, camping and more. *Black Panther Gen II 200mm Long Cut also available.



WATCH VIDEO

185mm | 29-721*



VIEW FULL RANGE

High Tensile | 29-722

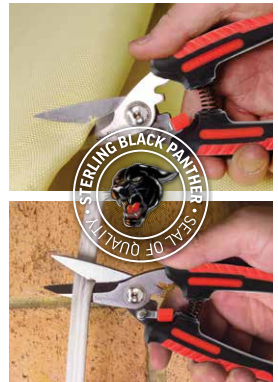


Rounded Tip | 29-724

VENDING
MACHINE
FRIENDLY

NEW Convenient
polybag packaging!

Perfect for use in
vending machines



Hand Tools



Aviation & Offset Tin Snips

Drop forged molybdenum alloy blades induction hardened for long life. Cuts up to 1.5mm cold rolled steel or 1.0mm stainless steel. Hi-tensile pivot bolt for maximum durability. Squeeze quick-release handle catch. TPR rubber grip handles for extra comfort. Comes with a plastic belt holster. Aviation and offset tin snips come in right and left cut. Long cut and straight cut aviation tin snips available.

Locking Pliers

Constructed from chrome vanadium steel for maximum toughness. Available with thermoplastic rubber handles ensures slip resistance and extra comfort. Available in 250mm straight and 250mm curved jaw.



Adjustable Pliers

Comfortable rubber grip. Ratchet automatically adjusts to required size. One hand operation. Anti-pinch guard. Chrome vanadium with black phosphate finish. Available in 175mm (7"), 250mm (10") and 300mm (12").

Rounded Tip Wide Jaw Adjustable Wrench | AWP-200S

All new Rounded Tip to minimise risk of workplace injury - Thin jaws allow access to confined spaces. Hi-vis orange handles are easily discernible from most backgrounds and easy to identify as a safety tool. 200mm (8").



For more Wide Jaw Adjustable Wrenches visit sheffield.com.au for the full range

Hand Tools



Striker | HX-520

Drop form for extra strength. Cushion grip rubber handle. Excellently balanced for superior control.



Adjustable Shammer Wrench

Adjustable wrench with hammer head. Jaw capacity 38mm (1 and 1/2"). Exceeds industry standard specifications. Durable chrome vanadium steel.

Chalk Line



Aluminium Chalk Line - CLS-A

Rewinds 5x faster than standard chalk lines. Made from a durable die cast aluminium housing for strength and durability. Spool release button for rapid release.

Chalk Refills

Made to lay down a hard clean line that won't blow away

Available in 170/226g
2.26kg also available in
Blue & Red



Cold Chisels



Cold Chisels

Ergonomic, comfort safety grip handle. Made from high grade vanadium steel. Best suited for cutting 'cold' metals.

Cold Chisel 3 Piece Set SCCS-3

10mm (3/8"), 13mm (1/2"), 16mm (5/8") Made from high grade vanadium steel. Best suited for cutting 'cold' metals.



Scrapers



Brass Button | 80-200

High quality Made in USA. The most popular universal scraper. Blade cannot slide out during use which makes this scraper safer to use. Demanded by professionals.

Sterling are the market leaders in Single Edge Blades. Visit sheffield.com.au for the full range

Super Duty Scraper

Extra comfortable rubber cushion grip handle with hammer end. Fits all 4" blades. 3 screws holds blade tightly and prevents slipping. Available in 450mm (18")



Rhino-Grip

Rubberised Rhino Grip handle provides comfortable secure grip even in wet areas. Quality polished stainless steel scraper blade has ideal flexibility and durability.

Suitable for industrial and food applications. Available in 25mm (1"), 50mm (2"), 75mm (3") and 100mm (4"). Timber handle and carbon steel blade scrapers also available.



Tough-Scrape | 4" Scrapers

Heavy duty wall and floor scraper. 3 screws holds blade tightly and prevents slipping. Comfortable cushion grip handle. 12" available with hammer end for difficult flooring take-ups. Available with 3 different handle lengths 300mm (12"), 450mm (18"), 1200mm (48").



Tackers

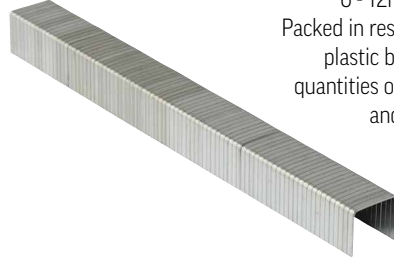


Staples



A11 Series Staples

6 - 12mm leg.
Packed in resealable plastic boxes in quantities of 2000 and 5000



Heavy Duty Hammer Tacker | AH-915

Heavy duty construction. Compact metal design with hardened steel parts. Single handed operation. Ergonomic rubber grip handle. Face protection guard ensures staples finish flush with workface. Easy bottom loading of staples.

Applications:

- Heavy duty insulation
- Plastic, carpet laying
- Sheeting and roofing
- General carpentry



Reusable plastic boxes on most staple series, incl A11, 4000, 6000 series.

Sterling staples are available in the following series:

- A11 / 140 Series
- 13 Series
- 73 Series
- Cable Staples

Python Multi-Function Staple Gun | AT-901

Heavy duty, trade quality aluminium die cast body. Power adjustment control system. Ergonomic bi-material handle, reduces fatigue. Low staple refill window - easy bottom loading of staples. Supplied with 300 staples. Safety handle lock.

Applications:

- Poster tacking and framing
- Upholstering and decorating
- Carpet and upholstery
- Insulation
- Commercial and household tacking jobs



Measuring



**NEW 120M
LENGTH**

Open Reel Fibreglass Tape | 120M

Strong compact ABS casing with rubber grip handle. 15mm extra wide reinforced fibreglass tape. 3x speed winder mechanism saves rewinding time. Metric markings both sides of tape. Strong reinforced end hook and true zero claw.

Measuring Wheel

Records up to 9999m. 2 counter reset buttons for easy continual use. 318mm diameter rubber grip wheel. Zero point indicator for accurate measuring. 120cm length folds down to 60cm. Trigger brake prevents 'free wheeling'



XBA Fat Blade Open Reel

20mm extra wide reinforced fibreglass tape. Geared 3x speed winder mechanism saves rewinding time. Strong reinforced end hook with magnetic loop and true zero claw. Super strong reinforced hook connection to tape ideal for mining.

- Available in 30m and 50m



TLR Professional Steel Tape

10mm abrasion resistant nylon coated steel blade. Rubber grip impact resistant case. Belt clip on back. Claw and loop end hook for any job. Easy winder in side for fast retraction.

- Available in 20m metric and 30m metric and metric / imperial

Tape Measures



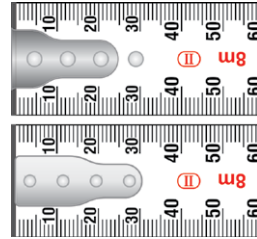
WATCH VIDEO



Also available: 10m Easyread



Standard: 8m



Wide Layered
Easyread Superblade

4 Rivet Reinforced
Heavy Duty Pro Hook - Now available

**Ultimax
PRO**



Premium 8m tape measure. Wide blade with reinforced 4 rivet dual hook with magnet. Layered SuperBlade for maximum durability with double sided blade printing and extended standout. Superior internal mechanism providing smooth operation. High impact resistant ABS casting with non-slip grip.

- Available in 8m metric, 8m metric Easyread and 10m Easyread



V-Fluro

Compact design for easier handling. Hi-vis colours to locate quicker in a toolbox. Clear graduated mm markings.

- Available in green, pink, orange and yellow
- Available in 8m metric and 8m/26ft metric/imperial



EASYREAD: 8m

Ultimax

High impact resistant ABS casting with non-slip grip. 25mm blade with reinforced 4 rivet dual hook. Layered blade for maximum durability with double sided blade and super standout. Superior internal mechanism providing smooth operation.

- Available in 5m and 8m metric, 8m/26ft metric/imperial and 8m metric Easyread

Combination Squares & Rulers

Combination Squares

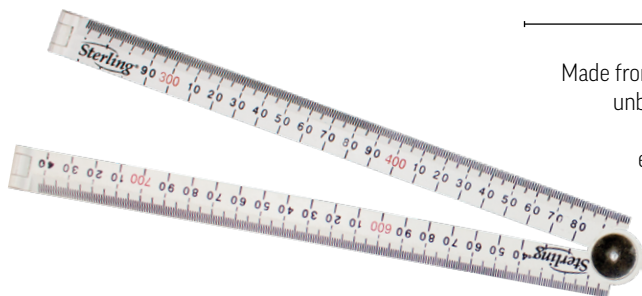
Multi purpose gauge. Strong and accurate. Stainless steel blade with etched markings for durability. Machined faces and locking spring ensure accuracy and precision adjustment. Inbuilt scribe.

- Standard combination square: aluminium headstock
- Heavy duty combination square: cast iron headstock
- Available in metric and metric / imperial



Folding Rule

Made from white engineered plastic. Virtually unbreakable. Graduations on both sides in mm, 10mm increments on the top edge. Folds out to 1000mm. Smooth, heavy-duty hinge. Markings etched for long life. Bevelled edge for easy marking out. 10mm thick when folded.



Sliding Bevel

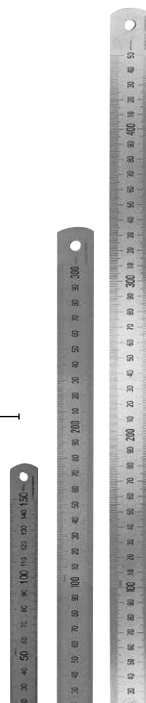
300mm heavy duty sliding bevel. High quality, thick stainless steel blade. Strong and sturdy aluminium billet handle. Free and easy movement with positive lock. Square tolerance 0.1/100mm. Blade thickness 1.8mm.



Stainless Steel Rulers

Hardened stainless steel rules. ISO9001 certified manufacturer assures accuracy. All markings are etched into the stainless steel for durability. Metric only rules have conversion chart on back.

- Metric / imperial markings and metric only markings available
- Available in 150, 300, 450, 600, 1000, 1500 and 2000mm





Composite acetal
and rubber body



Comfort grip with
rubber nose area



Ball end provides
comfort, control
and security



C Type Comfort Grip Deburrer | DT-MK

Secure quick-release blade holding system. Blade storage in rear. Supplied with C-10, C-20 and C-30 blades.



Detail Combo Scraper Comfort Grip | SCR-6-MK

Double ended scraper blade - triangular and internal. Supplied with SCR-6 blade.



Single And Double Edge Deburrer | V-2-MK

Double ended - double edge up to 4mm or single edge up to 6.5mm, supplied with V2 blade.



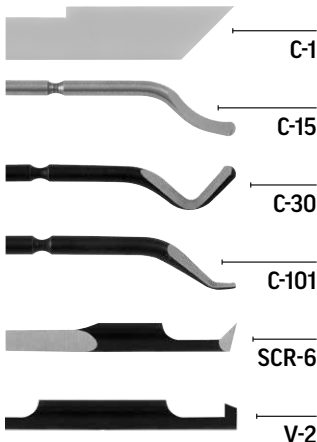
Sheet / Rib Deburrer | VDT-MK

For deburring both sides of sheet or narrow material. Supplied with V-4 blade and telescopic handle.



Economy Deburring Tool | DT-1-2

Swivel Universal C-10 blade. All metal body with pocket clip. Non-replaceable blade



14 Piece Deburring Set

Contains: Comfort grip handle, blade holders and assorted blades, combo scraper and countersink.

24 Piece Deburring Set

Contains: 3 comfort grip handles, blade holders and assorted blades, scrapers and countersink.

Max Star

High output magnet controlled headlamp



**1200
LUMENS**



**RECHARGEABLE
BATTERY**

MaxStar, 1200-lumen magnet-controlled headlamp, applies a 360° rotary magnetic dial switch, which is able to switch modes clockwise or anticlockwise for quick and easy mode switching, even with gloves on or one-handed.

- 360° rotational magnetic dial switch for quick and easy mode changes
- The magnetic dial is integrated with the lamp head to ensure it is lightweight
- Three lighting modes to suit various outdoor requirements



myStar R

Focus adjustable rechargeable headlamp



**760
LUMENS**



**RECHARGEABLE
BATTERY**



Nextorch myStar R is a cutting edge, lightweight, rechargeable and hands-free solution. Equipped with the patented Fresnel lens, myStar R achieves focus shift by simple rotation, meeting varied needs from close to distant fields of view at night.

- 360° focus adjustment ring provides a smooth transition from flood light to long-range beam
- IPX-4 water resistant design, able to cope with rainy weather
- Partial pressure headband design for comfort in use over long periods

myStar R AA

360° rotatable focusing headlamp



**600
LUMENS**



**55hr
RUN TIME**



myStar R AA delivers a smooth transition from flood light to focused light by a simple, one-handed twist. The head can be adjusted to a max 60° angle up and down to different lighting needs.

- 360° rotatable design swivel head
- Simple transition from focus light to flood light for wider, farther lighting
- 600 lumen output, bright enough to meet various outdoor and industrial needs
- IPX-4 water-resistant design, always reliable and stable, even in harsh environments

EcoStar

Lightweight multi-mode LED headlamp



48
LUMENS



110hr
RUN TIME



16m
DISTANCE



IPX-4
WATERPROOF



1m IMPACT
RESISTANT

EcoStar is a lightweight, multi-mode LED headlamp that is comfortable to wear. The adjustable headband is made of a mixture of high grade nylon and rubber. It's easy to adjust, so it's never uncomfortable. The whole thing is small so it fits in any pack and won't weigh you down while it lights your way. It meets a wide variety of lighting requirements with its white and red LEDs and 3 practical modes.

- Lightweight and comfortable to wear
- 48 lumen max output
- Max runtime 105 hours
- Hidden S.O.S. mode, initiated at a touch
- 2 white LEDs, 1 red LED



70
LUMENS



44hr
RUN TIME



18m
DISTANCE



IPX-4
WATERPROOF



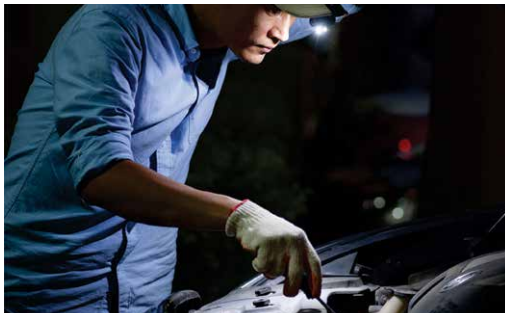
1m IMPACT
RESISTANT

UL10

Compact multi-purpose clip light

UL10 is a lightweight and compact hands free lighting solution with 70 lumens of brightness. Equipped with a detachable clamp, UL10 can be mounted virtually anywhere, baseball caps, shoulder straps, pocket edges, webbing gears, belts and so on. Once set, it can adjust 180 degrees or flip sides if needed. UL10 is a convenient light that will fit all sorts of tasks.

- 3 high performance Nichia LED's
- Max output 70 lumens
- Multi-purpose clip mount, mounts onto a number of items
- 180° easy flip and hold lighting
- Ultra lightweight, weighing just 49.5 grams (with battery)



C3

Compact
flashlight

- One switch for practical multi-toggle
- Long endurance & high universality
- Contracted design with high quality texture and hand feel
- Well equipped accessories for easy carry



380
LUMENS



30hr
RUN TIME



190m
DISTANCE



IPX-4
WATERPROOF



1m IMPACT
RESISTANT



C4

Compact
flashlight

- One switch for practical multi-toggle
- Long endurance & high universality
- Contracted design with high quality texture and hand feel
- Well equipped accessories for easy carry



RECHARGEABLE
BATTERY



700
LUMENS



35hr
RUN TIME



340m
DISTANCE



IPX-7 (1m)
WATERPROOF



1m IMPACT
RESISTANT



P80

Ultra bright
tactical flashlight

- Super-hard ceramic strike tips help you break glass fast
- Single side switch for one-step strobe and mode switching
- Presets 350-lumen medium mode as the first light pattern, more suitable for daily use



RECHARGEABLE
BATTERY



1300
LUMENS



60hr
RUN TIME



280m
DISTANCE



IPX-7 (1m)
WATERPROOF



2m IMPACT
RESISTANT



PA5

360° rotateable
rechargeable flashlight

- CREE® XP-L neutral white light LED emitter, max output 660 lumens
- Duo switch multi-purpose technology operates in 2 modes, plus tactical strobe and an S.O.S.
- USB charging port with LED indicator



RECHARGEABLE
BATTERY



660
LUMENS



32hr
RUN TIME



220m
DISTANCE



IPX-4
WATERPROOF



1m IMPACT
RESISTANT



Saint Torch 30

Ultra bright direct charging
wide range search torch



**RECHARGEABLE
BATTERY**



**5600
LUMENS**



**60hr
RUN TIME**



**480m
DISTANCE**



**IPX-7 (1m)
WATERPROOF**



**1m IMPACT
RESISTANT**

Saint Torch is our flagship searchlight. Designed for rescue, exploration, patrol and maintenance. With ultra brightness and reliable Human Factors and Ergonomic design, Saint Torch is your professional choice.

- Single side switch to realise momentary on, constant light and multi-mode exchange
- Powered by 4 x 2600 mAh rechargeable battery pack, acts as a high-capacity waterproof portable power source
- USB Type-C quick charging, fully charged in only 3 hours
- Equipped with a shoulder strap, a small case and a multifunction portable bag for the convenience of storage and carrying
- Built in temperature control system to automatically reduce output when the flashlight temperature is higher than 50°C. The heat dissipating structure improves its cooling.
- Small storage case can act as a waterproof storage case for small items such as medication or coins. When separated, one half can be used as a cap to protect the battery pack and the other to protect the head of the flashlight

LED	CREE® XHP50B LED	BEAM DISTANCE	480m	BATTERY	4 x 2600mAh (14.8 V) Rechargeable Li-ion Battery Pack (included)
OUTPUT / MODE	5600 lm 2500 lm 840 lm 105 lm strobe S.O.S.	WATER RESISTANCE	IPX-7 (1m)	DIMENSIONS	200mm x 50mm x 82mm
RUNTIME	2 hr 30 min 3 hr 30 min 8 hr 30 min 60 hr	IMPACT RESISTANCE	1m	WEIGHT	728g (with battery)



1m Waterproof

**Portable
Power Bank**

**Heat
Dissipation**

**Remaining
Power Indicator**

Double Tipped Marker Pen with Site Holster



Ideal for Plumbers and Electricians. The double tip makes it easy and convenient to mark both thin and thicker lines with a single pen. The unique design features a double tipped nib that can be reversed to draw both thin and thick lines. This is especially useful when marking plans, then materials such as plastics and pipes.

- Reversible double tip for marking thick & thin lines
- Mark 50mm depth in a 5mm hole
- Long durable metal pen shank
- Shirt/Belt clip
- Convenient site holster with strong clip for perfect one handed handling



Deep Hole Construction Pencil with Site Holster



The perfect tool for Carpenters, Joiners, Kitchen Fitters and DIY enthusiasts alike. Thanks to its unique 120mm retractable, interchangeable leads, the Tracer deep hole pencil can mark through beams & joists with ease.

- Mark 100mm depth in a 3mm hole
- Mark 145mm depth in a 6mm hole
- Shirt/Belt clip
- Long durable metal pencil shank
- Inbuilt sharpener in site holster for maximum precision
- Replacement 120mm long pencil leads available in Graphite 2B or Yellow



Construction Permanent Marker



A new introduction to the range; the general-purpose Permanent Marker. Available in black, blue, and red, the Tracer permanent markers are ideal for all general purpose marking.

- 1-2mm bullet point marker
- Durable acrylic tip, xylene and toluene free
- Quick drying ink
- Ideal for general construction marking



Paint Marker



The Tracer yellow and white paint markers are perfect for high visibility marking on glass and porcelain as well as general purpose construction marking.

- 1-3mm bullet point marker
- Tough metal barrel with unique valve action ink mechanism
- Durable acrylic tip, xylene and toluene free
- High visibility marking on all surfaces





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Sterling

Alpha

AUSTSAW