SPRING INTO SUMMER 2023



BRIGHT AND BLACK JOBBER WITH BONUS MVRK STUBBIE EDC









DELTA POINT SETS BONUS STEP DRILL

HSS-M2 DELTA POINT ~ DRILLS FASTER, LASTS LONGER

The Delta Point drill bit is completely unlike traditional chisel point and split point drill bits. Delta Point drills have a multi-faceted cutting tip. The overall length of the cutting edge of Delta Point significantly exceeds that of conventional split point drills of comparable size. Although the final design might look complicated the results are simply extraordinary.

DELTA POINT ME	ETRIC HSS BRIGHT FINISH WITH BONUS HSS STEP DRILL	SPECIAL
2015-M2-SDM1	19 PIECE BRIGHT FINISH METRIC SET 1.0-10.0MM X 0.5MM	\$90.00
2015-M3-SDM1	25 PIECE BRIGHT FINISH METRIC SET 1.0-13.0MM X 0.5MM	\$180.00
2015-M5-SDM1	19 PIECE BRIGHT FINISH METRIC SET 1.0-6.5MM X 0.5MM, 7.0-13.0MM X 1.0MM	\$115.00

PREMIUM COBALT DRILLS FOR HARD MATERIALS

HSS-Co5 (COBALT) 135° SPLIT POINT

The 135° point provides superior performance in harder steel materials especially in deep hole applications. In these situations it will produce thicker chips minimising work hardening of the cavity. Faster penetration reduces abrasion and friction along the cutting edges. Cobalt HSS drills are extremely hard and provide superior performance and increased tool life especially in stainless steel and high tensile steel.

METRIC HSS	S-Co5 BRONZE FINISH	SPECIAL
2011-M2	19 PIECE COBALT BRONZE FINISH METRIC SET 1.0-10.0MM X 0.5	\$184.00
2011-M3	25 PIECE COBALT BRONZE FINISH METRIC SET 1.0-13.0MM X 0.5MM	\$400.00
2011-M5	19 PIECE COBALT BRONZE FINISH METRIC SET 1.0-6.5MM X 0.5MM, 7.0-13.0MM X 1.0MM	\$280.00
2011-M6	25 PIECE COBALT BRONZE FINISH METRIC SET 1.0-10.0MM X 0.5MM, 11.0-13.0MM X 1.0MM PLUS 3.3, 4.2, 6.8MM	\$299.50

FRACTIONAL HSS-Co5 BRONZE FINISH

2010-F2	21 PIECE COBALT BRONZE FINISH FRACTIONAL SET 1/16-3/8" X 1/64"	\$194.00
2010-F3	29 PIECE COBALT BRONZE FINISH FRACTIONAL SET 1/16-1/2" X 1/64"	\$437.00
2010-F5	21 PIECE COBALT BRONZE FINISH FRACTIONAL SET 1/16-1/4" X 1/64"", 9/32-1/2" X 1/32"	\$316.00

DRILL SETSFOLDING KNIFE





HSS-M2 118° SPLIT POINT

Split point is self centering and reduces the need for end thrust. Friction at workpiece is reduced. 118° point angles are ideal for use in materials such as mild steel and cast iron. The 118° point creates easily controlled chips which are wide and thin. Bright finish tools have no surface treatment and are supplied in the as-ground condition. These tools are suitable for general purpose use, particularly for non-ferrous applications. Black finish tools are generally recommended for ferrous applications where the oxide layer aids chip flow and heat dissipation.

METRIC HSS B	BRIGHT FINISH WITH BONUS MVRK KNIFE	SPECIAL
2007-M2-C18	19 PIECE BRIGHT FINISH METRIC SET 1.0-10.0MM X 0.5MM	\$85.00
2007-M3-C18	25 PIECE BRIGHT FINISH METRIC SET 1.0-13.0MM X 0.5MM	\$175.00
2007-M5-C18	19 PIECE BRIGHT FINISH METRIC SET 1.0-6.5MM X 0.5MM, 7.0-13.0MM X 1.0MM	\$110.00
2007-M6-C18	25 PIECE BRIGHT FINISH METRIC SET 1.0-10.0MM X 0.5MM, 11.0-13.0MM X 1.0MM PLUS 3.3, 4.2, 6.8MM	\$149.50
FRACTIONAL H	ISS BRIGHT FINISH WITH BONUS MVRK KNIFE	
2006-F2-C18	21 PIECE BRIGHT FINISH FRACTIONAL SET 1/16-3/8" X 1/64"	\$90.00
2006-F3-C18	29 PIECE BRIGHT FINISH FRACTIONAL SET 1/16-1/2" X 1/64"	\$194.00
2006-F5-C18	21 PIECE BRIGHT FINISH FRACTIONAL SET 1/16-1/4" X 1/64", 9/32-1/2" X 1/32"	\$132.00
METRIC UCC D	BLACK FINISH WITH BONUS MVRK KNIFE	
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METRIC DRILL ASSORTMENT - 110 PIECES

QUICK

1.0 to 4.0 x 0.5mm - 10 each, 4.5 to 6.5 x 0.5mm - 5 each. 8.0 and 10.0mm - 5 each, #30 d'ended panel drills - 5 each. **BONUS** 60ml cutting fluid.



HSS REFILL SETS	SPECIAL
2007-M1S 1.0-6.5MM X 0.5MM	\$31.00
2006-F1S 1/16-1/4" X 1/64"	\$31.00
HSS-Co5 (COBALT) REFILL SETS	SPECIAL
2011-M1S 1.0-6.5MM X 0.5MM	\$63.00
2010-F1S 1/16-1/4" X 1/64"	\$63.00

118° NOTCHED POINT 30° HELIX

Bordo reduced shank HSS drills are ground and then a black finish is achieved by steam tempering, a thermal process resulting in a porous tool coating. This surface aids chip flow and heat dissipation. The drill is then ground a second time to achieve a bright finish on the shank and cutting edges.











REDUCED	SHANK DRILL SETS METRIC	SPECIAL
2654-S1	4 PCE - 16, 18, 22, 25MM	\$205.00
2654-S2	8 PCE - 14, 15, 16, 16.5, 18, 20, 22, 25MM	\$416.00

REDUCED	SHANK DRILL SETS FRACTIONAL	SPECIAL
2651-S1	4 PCE – 5/8", 3/4", 7/8", 1"	\$205.00
2651-S2	8 PCE - 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"	\$416.00







TUNGSTEN CARBIDE TIPPED HEX SHANK MASONRY DRILL SET

Specifically engineered for use in impact drivers these bits are also fully compatible with conventional rotary drills. 1/4" hex shank facilitates fast tool loading in cordless impact drivers and quick change adaptors. Suitable for use in: concrete, brick, block and stone.

TUNGSTEN CARBIDE TIPPED HEX SHANK CERAMIC TILE DRILL SET

These Rotary Only ceramic tile drills provide outstanding performance and extended tool life in hard ceramic materials. They feature a unique cutting edge geometry in conjunction with high temperature brazing to ensure reliable and accurate drilling in multiple hole applications.

UNIVERSAL DRILL SET

Special cutting edge geometry with a diamond-ground carbide tip. For use in masonry, natural stone, artificial stone, ceramics, steel, metal, wood, PVC, acrylic, glass, tiles, hard burnt brick. Not for hammer action.



STEEL WIRE

These brushes are suitable for a range of general applications in the paint, welding, and automotive trades. They are constructed using tempered steel wire and are the most economical general purpose brush.

STAINLESS STEEL WIRE

Stainless steel wire scratch brushes are primarily used for metal finishing on smooth surfaces such as plating. The stainless steel wire is non-corrosive and suitable where hygiene requirements are a consideration or where moisture is present. Stainless steel wire scratch brushes are predominantly used in the welding or painting industries. Stainless steel wire resists oxidation and rusting.





SCREW EXT	TRACTORS AND LEFT HAND DRILL SETS	SPECIAL
9900-SM1	SCREW EXTRACTOR SET #1 – #5	\$50.50
9900-SM2	SCREW EXTRACTOR SET #1 – #5 WITH LEFT HAND DRILLS	\$71.00
9904-S1	SQUARE SCREW EXTRACTOR SET #1 – #5	\$48.90
9901-S1	SCREWOUT SET #4 – #14 SCREWS	\$53.00
2005-S1	HSS-Co5 (COBALT) LEFT HAND DRILL SET	\$31.50
9905-S1	BOLT EXTRACTOR SET	\$89.30

IMPACT RATED 3/8" SQUARE DRIVE BOLT EXTRACTOR SOCKET SET

This set covers 9 common socket sizes from 8 to 19mm and their chrome molybdenum steel construction ensures a long tool life even in the toughest conditions. The bolt extractor sockets feature a 3/8" square drive and are suitable for use with a 3/8" breaker bar or ratchet.

- 8, 10, 11, 12, 13, 14, 16, 17, 19mm sockets.
- Heavy duty chrome molybdenum steel construction.
- Standard socket 3/8" square drive.
- · Rated for use with impact drivers.
- Clear and highly visible markings for quick socket selection.











SCREW EXTRACTOR SET 9900-SM1

Chrome alloy spiral screw extractor set.

- Coarse-pitched tapered screw thread.
- Sizes 1-5.

SCREW EXTRACTOR SET 9900-SM2

Chrome alloy spiral screw extractor set with left hand drills.

- Coarse-pitched tapered screw thread.
- Sizes 1-5.
- Matching HSS-Co5 (Cobalt) left hand drills.

SCREWOUT SET 9901-S1

For the rapid removal of damaged screws & bolts.

- Removes #4 to #14 Screws.
- Removes 5.0mm to 8.0mm Bolts.
- Removes #10 to 5/16" Bolts.

SQUARE SCREW EXTRACTOR SET 9904-S1

Chrome molybdenum square screw extractor set.

- Sizes 1-5.
- Four sided sharp undercut edges to provide a solid grip and will not expand damaged fastener during extraction.









DEBURRING TOOLS

Remove sharp edges, burrs and flashing with our comprehensive range of hand deburrers. A huge range of swivel and specialist blades are available to suit almost all applications. And our ergonomically designed soft grip handle includes blade storage points in the base.

DEBURRERS		SPECIAL
6410-SWS	STANDARD SWIVEL DEBURRER CONTAINING 3 X SE AND 3 X NB HSS BLADES AND ADAPTOR – CLAM SHELL	\$46.70
6411-A12SWS	PEN DEBURRER WITH SE10 HEAVY DUTY HSS BLADE	\$19.90
6410-SWSE10T	SWIVEL DEBURRER WITH SE10 BLADE	\$17.27







HOLE SAW HOLE ENLARGER SET

Re-cut your hole using a new size hole saw. Any hole between 52mm and 92mm can be enlarged. Minimum starting hole size 52mm. Minimum enlargement is 15mm greater than existing hole. Suits mandrels with 1/4" (6.35mm) pilot drill.



\$58.00 Part No. 7060-HES1





BI-METAL HOLE SAWS

Bordo bi-metal hole saws are premium quality, general purpose saws suitable for a wide variety of materials and applications. The high-speed steel cobalt (HSS-Co) cutting edge provides shock resistant teeth and resists tooth strippage. 4/6 positive tooth configuration allows for fast, smooth cuts and less vibration.

FEATURES

HSS-Co Cobalt cutting edge. 4/6 variable tooth configuration. 48mm (1-7/8") depth of cut. 5mm (3/16") thick heavy-duty backing plate eliminates need for drive plate.







RIPPER HEAVY DUTY TUNGSTEN CARBIDE **TIPPED HOLE SAWS**

Ideal for cutting timber and all types of composite board, particularly MDF. Ripper hole saws are also suitable for cutting wood laminates, plywood, insulation and fibre cement sheet.

FEATURES

Heavy duty abrasion resistant tungsten carbide teeth will cut materials that quickly dull normal hole saws. Heavy duty construction for long life with large gullets for easy slug removal.

RIPPER TO	CT KITS	SPECIAL
7075-S1	9 SAWS - 25 TO 64MM	\$266.50
7075-S2	9 SAWS WITH MANDRELS - 16 TO 60MM	\$373.00
7075-S3	12 SAWS - 16 TO 114MM	\$362.00





TUNGSTEN CARBIDE HOLE SAWS

XP TCT hole saws are ideal for repetition cutting in steel plate, stainless steel plate and synthetic resin plates up to 4mm thick. XP2 TCT hole saws feature 3 edged cutters which balance the cutting effort for smoother boring, greater control and reduced drag. The deep body makes them ideal for use with curved surfaces such as metal pipes.

FEATURES

Extremely long service life.

No need for messy cutting fluids.	
Heavy duty plug ejector spring.	
XP AND XP2 TCT KITS	

7080-S1	5 SAWS - 16 TO 40MM
7081-S1	5 DEEP CUT SAWS – 16 TO 40MM



PLUMB	ER'S TCT PIPE SET 7075-S3
16mm	1/2" Copper
20mm	1/2" Lagged Copper and 16mm PEX
22mm	3/4" (20mm) Copper and 20mm PEX
25mm	3/4" (20mm) Lagged Copper
27mm	1" (25mm) Copper and 25mm PEX
30mm	25mm Lagged Copper
35mm	1-1/4" (32mm) Copper and 32mm PEX
44mm	40mm PVC
57mm	50mm PVC
73mm	65mm PVC
92mm	90mm PVC Stormwater
114mm	100mm PVC

HSS ANNULAR CUTTERS

Annular Cutters achieve burr-free finished holes without the need for pre-drilling or step drilling. Faster and more accurate than using standard HSS twist drills. Bordo Annular Cutters are CNC ground and feature multi-cut geometry for smooth and fast cutting. The precision ground flutes run the entire length of the cutter providing efficient chip removal.

FEATURES

Extended tool life.

Close tolerance drilling without runout. Reamed quality, burr free finished holes. Universal shank suits all popular machines.

ANNIII	ΔR	CH	TTFR	KITS

ANNULAK CU	HER KHS	SPECIAL
7400-S1X50	50MM CUT DEPTH 14 TO 25MM	\$367.00
7400-S2X50	50MM CUT DEPTH 14 TO 22MM	\$186.00
7400-S1X25	25MM CUT DEPTH 14 TO 25MM	\$305.90
7400-S2X25	25MM CUT DEPTH 14 TO 22MM	\$146.00





THINWALL SHEETMETAL HOLE SAWS

Ideal for the electrical and plumbing tradesman. Each hole saw has a thin 0.65mm sidewall blade thickness, which allows for faster cutting and longer battery life. Ideal for chargeable impact drivers. Smooth and fast cutting — especially designed tooth geometry assures increased performance and better wear resistance.

FEATURES

M42 material with special variable pitch tooth design for smoother cuts in sheet metal.

Self ejecting plug removal.

1/4" quick change shank, ideal for use with battery operated impact drivers.

Safety collar stop helps prevent cutting too deep, and prevents damage to wires when drilling into electrical boxes.

THIN	Wali	. Sets	

7040-S2 5 SAWS - 20 TO 35MM

SPECIAL \$119.00













BRILLIANT DIAMOND	SPECIAL
7084-S1 5, 6, 6.5, 8, 10MM	\$116.50
7084-S2 6, 6.5, 8, 10 AND 12MM	\$158.00
TUNGSTEN CARBIDE FOUR CUTTER GLASS AND TILE DRILL SET	
2552-S1 4, 6, 6.5, 8 AND 10MM	\$59.00
TCT MULTI-FACET CERAMIC TILE DRILL SET	
2710-S1 5, 5.5, 6, 6.5 AND 8MM	\$137.00

TUNGSTEN CARBIDE 4 CUTTER GLASS AND TILE DRILL SET

Precision diamond ground, double chamfered spear point tungsten carbide for fast cutting and extreme tool life (when used at slow to medium speeds). Fast starting with reduced bit wander. Suitable for use in: glazed and un-glazed ceramic tiles, glazed porcelain tiles, through-body porcelain tiles, plate (float) glass and annealed glass. Not suitable for use with toughened or laminated safety glass.

MULTI-FACET TCT CERAMIC TILE DRILLS

These Rotary Only ceramic tile drills provide outstanding performance and extended tool life in hard ceramic materials. They feature a unique cutting edge geometry in conjunction with high temperature brazing to ensure reliable and accurate drilling in multiple hole applications. Use of water cooling will extend bit life. Although these drill bits are not recommended for drilling vitrified porcelain, their superior multi-facet tungsten carbide tip enables them to drill most materials of this type, albeit with a reduced tool life. These ceramic tile drills can also be used to successfully drill in brick, concrete and other masonry materials.

BRILLIANT DIAMOND HOLE SAW KIT

Saws feature a M14 thread for use on an angle grinder. Mandrel allows saws to be used in a pistol drill. Sizes up to and including 25mm feature a wax filled core that lubricates the cutting edge allowing dry, water free, drilling.

BRILLIANT DIAMOND CORE DRILLS 1/4" HEX SHANK SET

The wax filled core lubricates the cutting edge allowing dry, water free, drilling.



rapidcut[®]

- Ultra thin kerf for faster, effortless cuts.
- Tru-plate fully hardened and tempered steel body is precision balanced to run truer.
- High performance diamond ground carbide for improved cutting efficiency – sharper for longer!
- Nano-shield coating reduces friction for reduced saw load, resists gumming keeping blade cooler and extending blade life.



tradecut®

- Heavy duty anti-kickback tooth shoulders which provide optimum support to the cutting tips ensuring maximum performance, extended blade life and safer cutting.
- Fully hardened & tempered steel body resists warping even in the most demanding applications.
- High performance diamond ground carbide for improved cutting efficiency – sharper for longer!



multicut[®]

- Extreme performance titanium carbide metal cutting teeth provide long blade life.
- Cuts multiple materials including timber, ferrous metal, non-ferrous metal and plastics.
- Cool cutting, no heat, no burrs and minimal sparks when cutting metal.
- Dust free metal cutting. Unlike abrasive cutting wheels multicut blades create chips not dust.

DIAMETE	ER	TEETH	KERF	BODY	BORE	BUSHES	DESCRIPTION	PART #	SPECIAL
MM	INCH	#	MM	MM	MM	MM			
RAPIDCUT									
160	6-1/4	20	1.6	1.0	20	16	FRAMING, RIPPING & CROSS CUTTING	7452-16020T	\$29.23
184	7-1/4	24	1.6	1.0	20	16	ALL PURPOSE	7452-18424T	\$29.23
184	7-1/4	40	1.6	1.0	20	16	ALL PURPOSE	7452-18440T	\$35.62
235	9-1/4	20	1.9	1.4	25	16	FRAMING, RIPPING & CROSS CUTTING	7452-23520T	\$56.39
TRADEO	CUT								
160	6-1/4	24	2.5	1.5	20	19, 16	FRAMING, RIPPING & CROSS CUTTING	7451-16024T	\$13.99
160	6-1/4	40	2.5	1.5	20	19, 16	ALL PURPOSE	7451-16040T	\$16.15
184	7-1/4	24	2.5	1.5	20	16	ALL PURPOSE	7451-18424T	\$16.15
184	7-1/4	40	2.5	1.5	20	16	ALL PURPOSE	7451-18440T	\$18.85
235	9-1/4	20	2.8	1.8	25	20, 16	FRAMING, RIPPING & CROSS CUTTING	7451-23520T	\$25.87
235	9-1/4	40	2.8	1.8	25	20, 16	ALL PURPOSE	7451-23540T	\$27.49
MULTIC	MULTICUT								
127	5	20	1.8	1.2	22.2	-	TIMBER, STEEL & ALUMINIUM	7450-12720T	\$47.87



TRADECUT 235MM 20T CONCRETE FORMWORK BLADES

Designed for optimum performance and long blade life when cutting engineered woods such as hardwood ply and form ply.



- · High diamond count.
- · Segmented rim for clean, fast cuts both wet and dry.
- For cutting a wide range on non-abrasive materials.

DIAMETE	R	RIM	SEGMENT	BORE	BUSHES	DESCRIPTION	PACK	PART #	SPECIAL
MM	INCH	TYPE	HEIGHT MM	MM	MM		QTY		
TRADEC	TRADECUT DIAMOND								
350	14	SEGMENTED	10	1"	20	TRADECUT GENERAL PURPOSE DIAMOND	1	7470-350	\$134.90
400	16	SEGMENTED	10	1"	20	TRADECUT GENERAL PURPOSE DIAMOND	1	7470-400	\$188.90





HSS DRILL TAP SETS

Drill, Tap and Deburr in one operation. One piece design guarantees correct drill for tap size. Maximum capacity 10 gauge (3.5mm).



 QUICK CHANGE RATCHET SET AND MC CHROME TAP & DIE SET

 4220-S2
 M3, M4, M5, M6, M8, M10, M12

 4996-1/2QC
 M2-M12 QUICK CHANGE RATCHET

\$PECIAL \$208.50 \$92.00



HIGH CARBON FAST CUT SPADE BITS

Bordo fast cut spade bits are ideal for creating holes in a wide variety of timbers.

- Low cost per hole.
- Fast starting.
- Heavy duty shank prevents bending.
- Hex shank prevents slippage in chuck.
 Hex shank ensures a positive lock in spade bit extensions.









QUAD MAX 4 FLUTE CUTTER SETS

Use for all general drilling in wood.

- Starts quickly in dry, wet and gummy wood.
- Cutting spurs reduce splintering to ensure a smooth clean hole.
- Four cutting surfaces up to 10 times faster than standard spade bits.



















BONUS 20MM COUNTERSINK

SABER ABS CA	ISE SETS WITH BONUS 20MM TIN COATED COUNTERSINK	SPECIAL
8002-M2-C17	1.0-10.0MM X 0.5MM	\$41.00
8002-M3-C17	1.0-13.0MM X 0.5MM	\$75.50
8002-M5-C17	1.0-6.5MM X 0.5MM, 7.0-13.0MM X 1.0MM	\$57.00
8002-M6-C17	1.0-10.0MM X 0.5MM, 11.0-13.0MM X 1.0MM PLUS 3.3, 4.2, 6.8MM	\$45.00
8003-F2-C17	1/16-3/8" X 1/64"	\$45.50
8003-F3-C17	1/16-1/2" X 1/64"	\$82.00
8003-F5-C17	1/16-1/4" X 1/64", 9/32-1/2" X 1/16"	\$58.50

HSS SABER 118° CHISEL POINT IN METAL CASES

High quality HSS bright finish drills for general purpose use.

SABER ME	SPECIAL	
8002-M3M	1.0-13.0MM X 0.5MM — METAL CASE	\$55.90
8003-F3M	1/16-1/2" X 1/64" - METAL CASE	\$62.00

\$135.00 Part No. 8002-MAI Part No. 8002-MAI SABER METRIC DRILL ASSORTMENT 105 PIECES 1.0 to 4.0 x 0.5mm - 10 each. 4.5 to 6.5 x 0.5mm - 5 each. 8.0 and 10.0mm - 5 each. 8.0 and 10.0mm - 5 each. 8.0 and 10.0mm - 5 each.

SABER REFILL SETS

8002-M1S METRIC 12 PIECE 1.0-6.5 X 0.5MM

8003-F1S IMPERIAL 12 PIECE 1/16-1/4 X 1/64"

SPECIAL

\$16.20

HSS-Co5 (COBALT) SABER 135° SPLIT POINT IN ABS CASES

High quality HSS-Co5 drills provide superior performance and tool life in stainless steel and high tensile steel.

SABER ABS	CASE SETS – COBALT	SPECIAL
8012-M2	1.0-10.0MM X 0.5MM	\$86.90
8012-M3	1.0-13.0MM X 0.5MM	\$174.90
8012-M5	1.0-6.5MM X 0.5MM, 7.0-13.0MM X 1.0MM	\$109.20
8012-M6	1.0-10.0MM X 0.5MM, 11.0-13.0MM X 1.0MM PLUS 3.3, 4.2, 6.8MM	\$140.00
8013-F2	1/16-3/8" X 1/64"	\$93.80
8013-F3	1/16-1/2" X 1/64"	\$219.40
8013-F5	1/16-1/4" X 1/64", 9/32-1/2" X 1/16"	\$120.30



saber

Saber general purpose cobalt bi-metal hole saws have a 38mm depth of cut and are suitable for a wide variety of materials and applications. The cutting edge provides shock resistant teeth and resists tooth strippage. 4/6 positive tooth configuration allows for fast, smooth cuts and less vibration.

SABER S2 & S3 QUICK CHANGE SETS

Each saw in the set is fitted with a quick change adaptor. In the smaller saws the adaptor includes holes for the mandrel drive pins. In the large saws the mandrel drive pins engage directly with the holes in the back of the saw body. Simply retract the mandrel collar and slide the saw in place. Align the drive pins with the adaptor or saw body. Release the collar and it securely locks the saw in place. Fast and simple saw changes!

STANDARD S1 SET	SPECIAL
8070-S1 16, 20, 22, 25, 32, 40, 50MM BI-METAL HOLE SAWS, 2 MANDRELS & SPARE HSS PILOT DRILL	\$120.00
QUICK CHANGE S2 & S3 SETS	SPECIAL
8070-S2 16, 20, 22, 25, 32, 40, 50MM BI-METAL HOLE SAWS, QUICK CHANGE MANDREL & SPARE HSS PILOT DRILL	\$170.00
8070-S3 16, 20, 22, 25, 32, 40, 50, 54, 64, 92MM BI-METAL HOLE SAWS, QUICK CHANGE MANDREL & SPARE HSS PILOT DRILL	\$235.00









SABER	TUNGSTEN STEEL TAP & DIE SETS	SPECIAL
8050-S1	115 PIECE SABER TAP & DIE SET METRIC & IMPERIAL	\$330.70
8050-S2	60 PIECE SABER TAP & DIE SET METRIC & UNC/UNF + 1/8" NPT	\$165.30
8050-S3	39 PIECE SABER TAP & DIE SET UNC/UNF + 1/8" NPT	\$101.70
8050-S4	39 PIECE SABER TAP & DIE SET METRIC + 1/8" NPT	\$101.70













Saber ESSENTIAL



Titianium Nitride (TiN) Coated 90° Crosshole Countersink 3 Pce Set.

10, 21 & 28mm. For countersinking and deburring in

a wide range of materials including ferrous and nonferrous metals.

> \$50.00 Part No. 8036-S1



Titianium Nitride (TiN) Coated 90° Triple Flute 3 Pce Countersink Set. 10, 20 & 31mm.

For countersinking and deburring in a wide range of materials including ferrous and nonferrous metals.

> \$50.00 Part No. 8037-S1





Goliath Semi-Synthetic Water Soluble Long Life Cutting Fluid (High Performance) easily mixes with water to give a low odour, biostable Extreme Pressure soluble cutting fluid providing excellent corrosion protection, lubricating properties, and a proven sump life in excess of 12 months, without the need for biocide addition.



Rapid Tap® All Metal Cutting Fluid USA Made Relton Rapid Tap® greatly extends tool life with superior lubricating and cooling properties. Rapid Tap® creates a super fine machined finish operation after operation. Excels in tough materials. Contains no 1,1,1- trichloroethane or other ozone-depleting chemicals.



Stick-Kut Relton Stick-Kut is a blended wax stick designed for use in applications where liquid coolants are not feasible or desirable. Suitable for use on aluminium, brass, plastic, ferrous, and non-ferrous materials.

DAOY	GOLIATH SEMI-SYNTHETIC			RAPID-TAP FLUID			STICK-KUT WAX LUBRICANT		
PACK TYPE	PACK SIZE METRIC	\$ SPECIAL	PART NUMBER	PACK SIZE METRIC	\$ SPECIAL	PART NUMBER	PACK SIZE IMPERIAL	\$ Special	PART NUMBER
BOTTLE	1 LITRE	\$33.70	CFWS1L	118ML	\$10.00	CFRT40Z			
BOTTLE	5 LITRE	\$134.00	CFWS5L	473ML	\$33.70	CFRT1PT			
BOTTLE				3.785 LITRE	\$189.50	CFRT1G			
DRUM	20 LITRE	\$500.00	CFWS20L	18.90 LITRE	\$723.50	CFRT5G			
				RAPID-TAP PASTE					
TUB				236ML	\$39.50	CPRT80Z			
TUBE							15 OUNCE	\$39.00	CFSK150Z



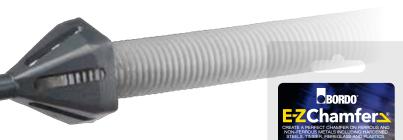


SLICK DTR DRILLING TAPPING AND REAMING FLUID - 250ML BOTTLES

SlickDTR is formulated with extreme pressure additives that significantly reduce friction at the cutting edge, extending tool life, increasing performance and producing a superior finish. SlickDTR is suitable for use on all metals including hardened steels, titaniums and nimonics.

Fully biodegradable





E-ZChamfer>

8-22MM 5/16-7/8" CHAMFER AND DE-BURR BOLTS, PIPE, THREADED ROD, BAR & DOWELS. M2-HSS FOR EXTREME TOOL LIFE.

Suitable for use in a wide range ferrous and non-ferrous metals, including:



MILD STEEL

U.S. Grade 2, Metric Grade 4.8



HARD STEEL

U.S. Grade 5, Metric Grade 8.8



U.S. Grade 8, Metric Grade 10.9 **STAINLESS STEEL**



SUPER HARD STEEL

U.S. Grade ASTM-A574, Metric Grade 12.9



Create a perfect chamfer for:

- starting a nut on a bolt or threaded bar.
- starting a button die or die nut on rod.
- · creating a leading edge on timber dowel.

E-Z Chamfer efficiently removes burrs and ridges from bolts, pipe, threaded rod, bar and dowels. It is suitable for use on metals including mild and hardened steels, stainless steel, copper and brass, as well as timber, fibreglass and plastics.

E-Z Chamfer prevents sparks and burns. When used correctly at low RPMs the tool will not overheat the workpiece. Threads and burns are sheared off creating the perfect chamfer for starting a nut or threading die.

DECK BIT WITH ADJUSTABLE COUNTERSINK

Bordo Deck Bits are fully adjustable to suit your specific fastener, timber species or custom application. Additionally Deck Bits feature:

- Pilot hole to suit 10G or 14G screws.
- Prevent decking timber splitting.
- Adjustable, free spinning, non-marking collar.
- Wide gullets prevent the jamming and clogging of wood chips.

DECK BIT - HIGH CARBON STEEL	SPECIAL
2203-10G 10G DECK BIT WITH ADJUSTABLE COUNTERSINK	\$43.00
2203-14G 14G DECK BIT WITH ADJUSTABLE COUNTERSINK	\$48.00
DECK BIT - TUNGSTEN CARBIDE TIPPED	
2204-10G 10G TCT DECK BIT WITH ADJUSTABLE COUNTERSINK	\$74.00
2204-14G 14G TCT DECK BIT WITH ADJUSTABLE COUNTERSINK	\$80.00



DOOR LOCK INSTALLATION KIT FOR USE IN WOOD AND METAL DOORS

Includes:

Bi-Metal Hole Saws 54mm (2-1/8") & 25mm (1"). Mandrel and HSS Pilot Drill. Detailed usage instructions.

Suitable for use with:

Door thickness 35mm (1-3/8") and 45mm (1-3/4"). Lock backset 60mm (2-3/8") and 70mm (2-3/4").









\$74.00 Part No. 2204-10G



An essential reference for any workshop. 50 laminated pages of charts, tables and formulae in a handy 90x148mm pocket book.

Contents includes

Conversion Factors

Drill Size and Decimal Equivalent Charts Tapping Drill Sizes for Thread Cutting Taps Tapping Drill Sizes for Thread Forming Taps Preferred Fits for Standard Engineering Components

Preferred Limits and Fits (ISO 286)
Hardness Comparison Chart
Coordinates for Locating Equally
Spaced Holes
Standard Wire Gauges
Standard Sheet Metal Gauges

Sheetmetal Bending
Sheetmetal Bending Allowances
Morse Taper Shanks / Sockets / Sleeves
M2 HSS Drill Surface Speeds, RPMs, Feeds
& Thrusts
Annular Cutter Surface Speeds and RPMs
Cobalt Bi Metal Hole Saw Speeds

Annular Cutter Surface Speeds and RPMs
Cobalt Bi-Metal Hole Saw Speeds
Tungsten Carbide Burr Speeds
HSS Reamer Surface Speeds & Feeds
Numerical Control (CNC Programming)
Common Engineering Abbreviations
Triangle Geometry Oblique and Right Angled

















TUNGSTEN	N CARBIDE BURR SETS	SPECIAL
6400-S2	CORNER RADIUS 6MM, 9.6MM, 12.7MM EXPRESS CUT TUNGSTEN CARBIDE 3 PIECE BURR SET	\$178.10
6400-S3	SB-3, SC-3, SL-4 EXPRESS CUT TUNGSTEN CARBIDE 3 PIECE BURR SET	\$178.10
6400-S5	SB-3, SC-3, SC-5, SF-3, SF-5 EXPRESS CUT TUNGSTEN CARBIDE 5 PIECE BURR SET	\$ 226.70
6400-S7	SA-3, SC-5, SL-4 INOX TUNGSTEN CARBIDE 3 PIECE BURR SET	\$ 237.50
6401-S3	SA-3NF, SC-3NF, SL-4NF NON-FERROUS CUT TUNGSTEN CARBIDE 3 PIECE BURR SET	\$232.10







TUNGSTEN	CARBIDE BURR SETS	SPECIAL
6400-S4	1/2" CUT DIAMETER EXPRESS CUT TUNGSTEN CARBIDE 8 PIECE BURR SET: SA-5, SC-5, SD-5, SE-5, SF-5, SG-5, SL-4, SM-5	\$489.20
6400-S6	1/4" CUT DIAMETER EXPRESS CUT TUNGSTEN CARBIDE 8 PIECE BURR SET: SA-1, SC-1, SD-1, SE-1, SF-1, SG-1, SL-1, SM-2	\$295.30
6400-S10	AUTOMOTIVE EXPRESS CUT & NON-FERROUS TUNGSTEN CARBIDE 8 PIECE BURR SET: SA-1, SB-3, SB-5, SC-1, SD-1, SE-3, SF-3, SF-3, SE-3NF	\$356.30
6400-S11	3/8" CUT DIAMETER EXPRESS CUT TUNGSTEN CARBIDE 8 PIECE BURR SET: SB-3, SC-3, SD-3, SE-3, SF-3, SG-3, SL-3, SM-4	\$369.30

HSS STEP DRILLS

Double straight flute M2 HSS drills.

2600-M1 - 4-12mm 2600-M2 - 4-20mm 2600-M3 - 6-30mm

HSS-Co5 (COBALT) TIAIN COATED STEP DRILLS

Double spiral flute drills. 2602-M1 – 4-12mm 2602-M2 - 4-20mm 2602-M3 - 6-30mm

HSS CENTRE DRILL SET

Centre Drills are designed to drill a small diameter pilot hole followed by a 60° countersink which provides a bearing surface for the 60° point of the lathe centre.

2560-1 – 1/8 body, 3/64 pilot 2560-2 – 3/16 body, 5/64 pilot 2560-3 – 1/4 body, 7/64 pilot 2560-4 – 5/16body, 1/8 pilot 2560-5 – 7/16 body, 3/16 pilot







SCREWDRIVER BIT	S, NUTSETTERS AND ACCESSORIES	SPECIAL
5400-S1	34 PIECE SCREWDRIVER POWER BIT SET	\$48.00
5400-PH2GX50T	POWER BIT PH2 GRIPPA 50MM 10 PACK	\$11.80
5400-PH2GX100T	POWER BIT PH2 GRIPPA 100MM 10 PACK	\$24.80
5360-AD	90 DEGREE ANGLE DRIVER FOR 1/4" INSERT BITS	\$73.40

RECIPROCATING SAW **BLADE ASSORTMENTS**

Xtreme 14 TPI Demolition & Rescue Saw Blades • For cutting pipe, angle iron, nail embedded wood and structural steel.

\$58.00 Part No. 7202-S1













ADJUSTABLE HOLE CUTTER

Quickly and safely cut large diameter holes in a wide variety of materials from 40 to 200mm.

Simple to adjust and built to last.

• Supplied with two types of replaceable tungsten carbide blades.





DUAL MODE ES200 ELECTRIC SCREWDRIVER WITH AUTO ON LED TASK LIGHT



\$89.00 Part No. 5700-ES200

Electric 2 Nm Speed 280 RPM Manual 10 Nm Charge 3.6 V USB





Includes ES200 Electric Screwdriver, USB charging cable, user manual, Phillips#2 / Slot 6mm double ended bit.

Loosening Screws

Use the tool as a regular screwdriver to loosen the screw. Then press and hold the reverse button to undo.

Tightening Screws

Press and hold the forward button until the screw is snug.

Then use the tool as a regular screwdriver to correctly torque the screw.















SCREWDR	IVER BIT SETS	SPECIAL
5400-S3	41 PCE STD SCREWDRIVER INSERT BIT, POWER BIT & NUTSETTER SET WITH SWIVEL HEAD BIT HOLDER & MAGNETIC SLEEVE INSERT BIT HOLDER	\$80.90
5400-S4	59 PCE STANDARD SCREWDRIVER INSERT BIT, POWER BIT AND NUTSETTER SET WITH MAGNETIC SLEEVE INSERT BIT HOLDER	\$80.90
5405-S1	32 PCE IMPACT SCREWDRIVER INSERT BIT, POWER BIT AND NUTSETTER SET WITH MP-QR+ INSERT BIT HOLDER	\$85.30
2206-S1	32 PCE IMPACT SCREWDRIVER INSERT BIT, POWER BIT, NUTSETTER, MP-QR+ HOLDER, MAG SLEEVE HOLDER, 2.0-8.0MM HSS HEX SHANK DRILLS	\$133.30
2206-S2	23 PCE IMPACT SCREWDRIVER POWER BIT AND 2.0-13.0MM HSS HEX SHANK TWIST DRILL SET	\$133.30

MVRK PIRANHA MULTI FUNCTION INDUSTRIAL SNIPS













INDUSTRY LEADING PREMIUM QUALITY STAINLESS STEEL MICRO SERRATED BLADES. PRECISION GROUND AND HONED.

OPTIMISED GEOMETRY TO CUT PAPER AND CARD, KEVLAR, CARBON AND GLASS CLOTH, FABRIC, LEATHER, CARPET, LINOLEUM, WIRE, CABLE, THIN SHEET METALS, RUBBER, STRAPPING, SARKING, LIGHTWEIGHT MESH, PLASTIC SHEET, FLASHING AND OTHER TOUGH MATERIALS.

AMBIDEXTROUS WITH DUAL SIDED, QUICK RELEASE THUMB LOCK. DURABLE SOFT GRIP CHEMICAL RESISTANT HANDLES.

THESE SNIPS DO IT ALL!

MVRK

CHROME MOLYBDENUM AVIATION SNIPS

SPECIAL 1005-AVSC MVRK STRAIGHT CUTTING AVIATION SNIP WITH HOLSTER \$25.00 1005-AVLC MVRK LEFT CUTTING AVIATION SNIP WITH HOLSTER \$25.00 1005-AVRC MVRK RIGHT CUTTING AVIATION SNIP WITH HOLSTER \$25.00 MVRK LEFT CUTTING OFFSET AVIATION SNIP WITH HOLSTER 1005-AVOLC \$33.64 1005-AVORC MVRK RIGHT CUTTING OFFSET AVIATION SNIP WITH HOLSTER \$33.64 MVRK BULLDOG AVIATION SNIP WITH HOLSTER 1005-AVBD \$25.00 1005-AVLSC MVRK LONG STRAIGHT CUTTING AVIATION SNIP \$30.00 MVRK DUAL POWER SHIFT STRAIGHT CUT AVIATION SNIP 1005-AVDPS \$35.00

Premium quality drop forged chrome molybdenum steel alloy blades. Induction hardened for superior performance and long blade life. Micro serrated blades prevent material slipping during cutting. Durable soft grip chemical resistant handles.

NHWARIS XRAM











\$33.64



\$33.64



\$25.00



\$30.00



MVRK







\$1.80 Part No. 1015-9PSKBW







STAINLESS EDC DROP POINT FOLDING KNIVES

- Lightweight, durable and compact
- Smooth flip-out action with blade lock
- Ultra glide bearing
- Ergonomic moulded handle
- Ambidextrous thumb stud
- 3-1/2" 88mm coated blade

SAFETY KNIFE ABS PLASTIC AUTO RETRACTING 1010-PSK

- Automatic blade retraction.
- Heavy duty ABS plastic construction.
- Non-slip thumb slide.

MVRK SLIDER AUTO LOAD INDUSTRIAL UTILITY KNIFE 1010-A

- Retractable super smooth slider.
- Easy blade change.
- 5 blade storage compartment.
- Industrial tough all metal construction.
- Ergonomic high grip handle.
- Supplied with six blades.

MVRK COMFORT GRIP UTILITY KNIVES

1010-UN24G, 1010-UN24O, 1010-UN24Y

- Heavy duty aluminium alloy construction.
- Tradesman tough.
- Extra wide body with rubber grip designed to reduce hand fatigue during prolonged use.
- Super smooth blade guide.
- Integrated strap cutter.
- · Supplied with three blades.

MVRK 18MM ECONOLINE AUTO LOCK SNAP KNIFE 1015-18SKBM

MVRK 9MM ULTRA SHARP AUTO LOCK SNAP KNIVES

WHITE 1015-9PSKBW, RED 1015-9PSKBR, BLACK 1015-9PSKBB







TRAPEZOIDAL BLADES

		SPECIAL
1011-T10	SK5 10 PACK	\$5.80
1011-US10	ULTRA SHARP 10 PACK SAFETY DISPENSER	\$7.00
1011-US100	ULTRA SHARP 100 PACK SAFETY DISPENSER	\$48.90

MVRK SK5 TRAPEZOIDAL BLADE 100 PIECE SAFETY DISPENSER

- Premium quality heavy duty blades.
- MVRK blades are designed for high durability and superior performance.
- Precision ground premium quality SK5 carbon steel blades hold a very sharp edge with high abrasion resistance.

BONUS 2019-BDC1 BLADE DISPOSAL CASE.





MVRK

DUAL GEAR RATCHET PIPE CUTTERS - TWO SIZES

- Fast and clean cutting teflon coated stainless steel blade holds a very sharp edge and has high abrasion resistance.
- Suitable for cutting: PVC (polyvinyl chloride), CPVC (chlorinated polyvinyl chloride), PVF (polyvinylidene fluoride or polyvinylidene difluoride), PB (polybutylene), PE (polyethylene), PP (polypropylene) and PEX (cross-linked polyethylene) pipe and conduit, tube and hose.

MULTI ANGLE MITRE SHEARS

- Precision ground premium quality SK5 carbon steel blade holds a very sharp edge and has high abrasion resistance.
- Suitable for cutting: carpet gripper, setting block for glass installation, thin timber moulding, plastic horseshoe packers, PVC and timber concrete formwork fillets, conduit and more.

PRO-SERIES BI-DIRECTIONAL JAB SAW

- 170MM BLADE

 Ultra sharp impulse hardened cross cut teeth stay sharp for longer.



STUBBIE EDC COMPACT FOLDING KNIFE

- Smooth flip-out action with blade lock.
- Integrated bottle opener.
- · Captive magnet.
- 40mm blade.



The MVRK Stubbie ultra compact EDC Knife is small in size but big on features. The strong magnet ensures it stays where you left it- on the fridge, the trailer or stuck to the 4WD. The heavy duty bottle opener ensures you never get caught short. An ultra glide bearing system allows smooth, easy, manual opening without the need for mechanical assist.



WVRK SCISSORS	, SHEARS AND PIPE CUTTERS	SPECIAL EA.
1000-SC210	MVRK 210MM SHEARS	\$35.00
1000-SC232	MVRK 232MM SHEARS	\$40.40
1000-SC254	MVRK 254MM SHEARS	\$45.20



 MVRK SCISSORS, SHEARS AND PIPE CUTTERS
 SPECIAL EA.

 1002-AS
 MVRK ANVIL SHEARS
 \$53.60

 1002-MS
 MULTI ANGLE MITRE SHEARS
 \$59.50

 1022-2642
 PIPE CUTTER 26-42MM
 \$39.95

 1022-4263
 PIPE CUTTER 42-63MM
 \$59.95

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