



Effective 1st August 2020

CONSUMER
CATALOGUE
2020

***sutton*tools**



World Class Cutting Tools



View the manufacturing
process

suttontools



“ We have been manufacturing quality cutting tools in Australia since 1917 and the fact that we are manufacturing in Australia is becoming an important part of our message. ”

Third-generation family member Jim Sutton



Made in Australia, exported to the world.

Proud supporter of the Australian Made Campaign

Sutton Tools is the only production manufacturer of cutting tools in Australia. Promoting Australian Made tools is about more than raising awareness of quality products — it's about encouraging growth in the Australian Manufacturing Industry.

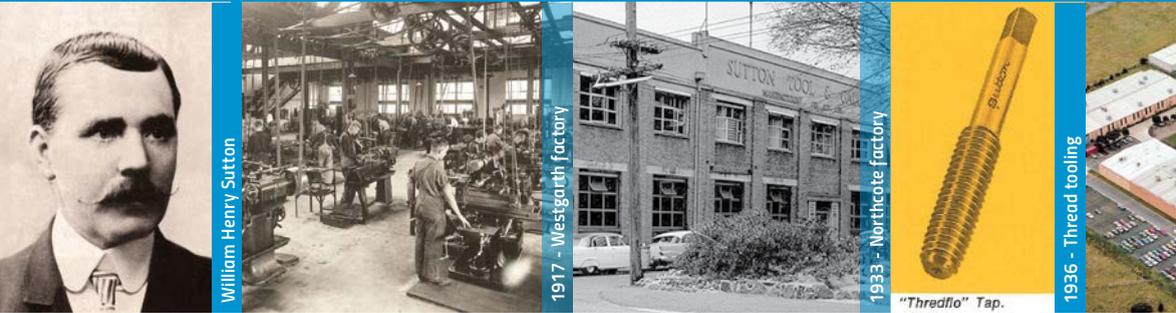
Sutton Tools supports and promotes Australian made products, with the aim of creating more opportunities for all Australians. Every dollar invested in products made here benefits our country in terms of jobs created, goods and services purchased, taxes paid and welfare payments reduced. When buying Sutton Tools products that carry the Australian Made logo, you can buy with confidence, knowing they are made to Australian standards, exceeding expectations.

Sutton Tools' growth into the global market began over 20 years ago. About 40% of Sutton Tools products are sold overseas, with integrated logistics and warehousing in Europe. Sutton Tools' export strategy further proves the quality of Australian Made product and strengthens local jobs and manufacturing in Australia into the future.



View our video on the history
of Sutton Tools

1917 - the start to an iconic Australian family brand, manufacturing cutting tools for distribution throughout Australia...



William Henry Sutton arrived in Australia

William Henry Sutton, a British Immigrant, opened a tool room at Castlemaine. He was recognised as one of the leading tool engineers in England before his departure to Australia.

Patience and Nicholson (P&N) in Australia

The P&N brand was founded, providing cutting tools for the professional and serious DIYer in Australia.

Thread production

Sutton Tool & Gauge commenced the manufacture of Thread Tooling, expanding its product portfolio.

The next generation

Both sons of W. Henry, Henry George Sutton and Leslie Sutton became managing directors of the business whilst William Henry at age 77 continued to take an active interest.



Start to an iconic Australian family brand

Nearing the end of World War 1 in 1917 after been seconded back to the UK to help with the war effort, W. Henry Sutton at the age of 54, established the Sutton Tool & Gauge Manufacturing Co. at Plant Street Westgarth, Victoria.

Business quadrupled

It soon became evident to local manufacturers' they could now buy domestically produced tools of equal or better quality than those from overseas! With the original factory 'bursting at the seams', Sutton Tool & Gauge moved to a 13,000 square foot factory in Northcote, Melbourne.

A broader market goal

Sutton Tool & Gauge first export was to New Zealand, a consignment of reamers.

Frost (Tools) Engineering

Frost started manufacture, sourcing and supplying hand tools and power tool accessories in Australia.

Our History. Our Tradition.



1959 - Thomastown factory opens

1960 - Ground-from-Solid

1970 - Third Generation

1989 - Surface Technology Coatings

From left to right:
Bill Sutton, picture of William Henry Sutton,
Henry George Sutton, Jim Sutton, Leslie Sutton

Industry Legend

William Henry Sutton, born 1863 - died 1950, a highly regarded tool and gauge engineer prior to the founding business owner of Sutton Tool & Gauge. William was a pioneer of the Australian Engineering Industry.

Ground-from-Solid

A team of engineers were sent across the globe to investigate the best method of producing the finest drill in the world. They came back with the "Ground-from-Solid" process. All endmills, slot drills and taps up to 1/2" diameter were produced by this method. Sutton Tools purchased and installed specialised equipment and was considered to have one of the most modern facilities in the world.

Company name changed to Sutton Tools

With the expansion into a greater range of products the company officially changed its name from 'Sutton Tool & Gauge' to 'Sutton Tools'.

1950

1959

1960

1961

1970

1971

1989

Increasing demand

The demand for high quality tools made by Sutton's continued, and to meet with increasing sales the firm opened another 45,000 square foot factory in Thomastown.

Manufacturing of Jobber Drills

Sutton Tool & Gauge commenced manufacturing Jobber Drills in Thomastown.

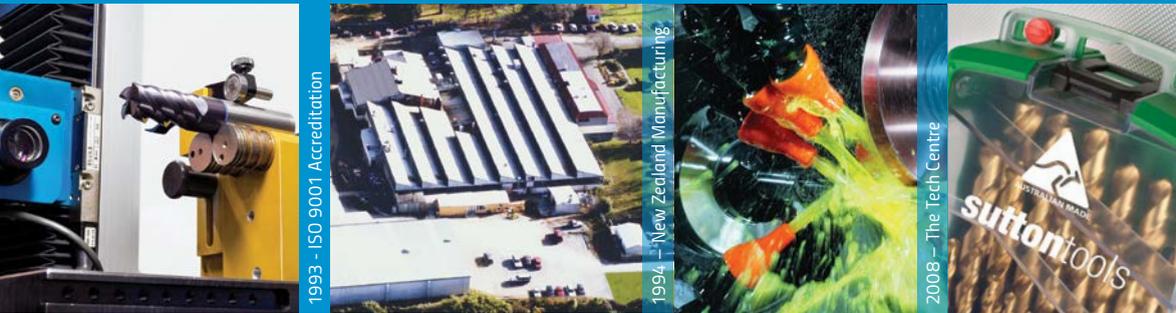
Third generation

Sutton Tool & Gauge acquired an adjoining factory in Thomastown. The third generation Sutttons, Bill and Jim, consolidated and extended Sutton Tools' position in the market, through their absolute commitment to quality, innovation and persistence.

Surface Technology Coatings

Sutton Tools established Surface Technology Coatings and for the first time could offer physical vapour deposition (PVD) coatings on their products. Previously any coated tools sold in Australia were imported.

...of course, after a proud history spanning over 100 years it's always tempting to keep looking to the past. However, it is just as important, if not more so, to look to the future.



1993 - ISO 9001 Accreditation

1994 - New Zealand Manufacturing

2008 - The Tech Centre

Achievement of ISO 9001 Accreditation

Sutton Tools achieved quality accreditation ISO 9001. The structure of controls and checks throughout the manufacturing process ensures that we continually manufacture products that will exceed customer expectations.

A Global Vision

Robert Sutton was appointed Sutton Tools first Export Manager. His vision leads to rapid expansion into the 'high performance' product category to compete in the global market.

Export Milestone

Sutton Tools sold the 5 millionth drill bit to Germany.

1990

1993

1994

1995

2000

2006

2008

4th Generation

During the 1990's Peter and Robert Sutton joined the family business. Their combined experience and passion in cutting tools has positioned Sutton Tools as an Australian champion in manufacturing.

Manufacturing and Distribution Centre in New Zealand

Sutton Tools purchased Patience & Nicholson New Zealand (Evacut) to increase manufacturing capacity.

Asia Distribution Centre

To provide a greater level of service to the company's South East Asian customers, an office and distribution centre was established in Singapore.

Australian Made License

Sutton Tools becomes licensee of the Australian Made campaign, reaffirming our commitment to Australian Manufacturing.



Jim Sutton's acceptance speech at the Victorian Manufacturing Hall of Fame induction

From left to right: Robert Sutton and Peter Sutton

Sutton Tools Europe

Sutton Tools Europe was established with an office and warehouse based in the Netherlands.

Victorian Manufacturing Hall of Fame

The Victorian Government, in partnership with the Victorian Industry Manufacturing Council, inducted Bill and Jim Sutton into the Victorian Manufacturing Hall of Fame Honour Roll for their outstanding contributions to manufacturing excellence.

4th Generation Suttons took the helm

Peter and Robert Sutton took the helm to move Sutton Tools into the next century.

Purchase of Carbitool Pty Ltd

Sutton Tools acquired Australian manufacturer Carbitool Pty Ltd to expand the carbide tools and wood working range.

2008

The Tech Centre

Facilities for specials and regrinding services were established to support the market in high performance cutting tools, with a specific focus on carbide.

2009

Partnership with DMTC

Sutton Tools becomes a member of Defence Materials Technology Centre (DMTC) a collaborative venture between industry, universities and government research agencies. Sutton Tools invests in state-of-the-art equipment, bolstering its R&D capability to produce new advancements in cutting tools at the highest level.

2010

2012

USA Warehouse and Distribution Centre

Sutton Tools USA was established. With a Warehouse and Distribution Centre in North America, Sutton Tools can now be recognised as a global company providing world class cutting tools.

2016

Sutton Tools Celebrate 100 Years

Awarded Manufacturer of the year at 2017 Victorian Manufacturing Hall of Fame.

2017

2018



FANUC Robot
LR Mate 200iC
5L



Handheld control device screen displaying a list of parameters and a keypad.

Parameter	Value
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Quality
ISO 9001



Manufacturing Without Compromise.

“ Sutton Tools endeavours to minimise impacting factors that will reduce its carbon footprint and environmental impact. ”

Commitment to Quality

A well-managed structured system embracing all manufacturing processes from the floor up, driven with a continuous improvement policy ensures that our customers can be completely satisfied with the quality of our products. This includes all aspects of the purchasing process, with full traceability from the moment customers place the order to delivery.

Sutton Tools is a leader in the field of conventional grinding and advanced super abrasive grinding. This Grinding Technology ensures that our cutting tools are of the highest accuracy and performance. Modern CNC machines give pick-and-place robot handling functions, that not only give repeatable quality operations but a safer workplace environment.

The structure of controls and checks throughout the manufacturing process, backed by documented procedures and support personnel ensures that we continually manufacture products that will exceed customer expectations.



Research & Development.

“ Through formal cooperation with industry, leading Universities, research organisations, and government, we continually seek technological advancements to better serve industry. ”

Today's metal working industry faces the relentless challenges of producing product faster, better, and cheaper than before. Such challenges require innovative technology to world standards. Sutton Tools meets this challenge, through its commitment to research and development.

Sutton Tools R&D includes all aspects of manufacturing and development. We simulate actual production conditions to optimise tool design, and benchmark tool performance to exceed market standards.

Sutton Tools Engineering Department has state of the art technology in measuring and design equipment which has been critical in our continual development of machine tools.



“ Sutton Tools has been successfully delivering quality cutting tools to customers throughout Australia and the world since 1917. ”

Reliable Customer Service.

We are here to help you

Stock requirements and needs can vary from customer to customer and Sutton Tools has implemented varied ordering systems to receive orders and seamlessly process them.

We combine the latest logistic technology (freight management systems) with personalised customer service to ensure that you get the products you order, when you need them on time, every time.

Our comprehensive customer service comprises:

- Over 60 external and internal sales professionals
- EDI and internet ordering
- Fully integrated ERP system
- Automatic delivery and order confirmation
- Quick backorder response
- Next day delivery (air freight - Australia)

Customer Service

T 1800 335 350 **F** 1800 333 127 **E** cservice@sutton.com.au



“ We have over 20,000 SKUs and our stock availability consistently averages in the high 90%. ”

Distribution and Logistics.

Global Distribution Network

Our International Distribution Centre uses modern radio frequency scanning technology coupled with the latest carousel and stock replenishment systems which allows accurate stock control and efficient warehouse operation. We have over 20,000 SKUs and our stock availability consistently averages in the high 90%. From a customer perspective, this provides confidence in breadth and depth of stock cover and reliable delivery service.

Our Distribution Centre comprises:

- Modern radio frequency scanning technology and latest carousel and stock replenishment systems
- Computerised dispatch system
- Warehousing over 20,000 SKUs
- Picking over 10,000 items daily
- Dispatch of over 1,000 consignments daily
- Order and dispatch within one hour turnaround
- Global Storage Area in excess of 5,000m²

suttontools

World Class Cutting Tools

Sutton Tools is consistently providing best value to our customers by bringing to market innovative and productive solutions.

With the commitment to excellence and innovation, Sutton Tools has earned the brand reputation for delivering world-class cutting tools, quality and value across the entire cutting tools category. With a history of manufacturing in Australia since 1917, Sutton Tools truly are the cutting tool experts.

Through continual aggressive reinvestment and Research & Development programs, Sutton Tools provide product, surface coatings and regrinding specific to the many sophisticated and varied applications encountered by industry today.



suttontools

High Performance Masonry Range

Construction and mining jobs require quality, high performance masonry drill bits and tools. Sutton Tools range of masonry products are the most reliable on the market.

Sutton Tools high performance masonry cutting tools specialises in tungsten carbide tipped tools that are for the building and construction industry as well as for trade and retail hardware markets.

Our masonry range is Australia's largest and most comprehensive available – from 5 x 110mm all the way up to 45 x 1500mm.





Professional Cutting Tools

P&N products will always meet your needs for durability, precision and speed, which is why P&N brand is the real tradie's 'Best Mate'.

Since 1921, the P&N brand has been providing cutting tools for the professional and serious DIYer, meeting the highest standards in precision and durability to achieve a better result.

Today P&N products continue to be made by skilled craftsmen, backed by the Sutton Tools Group Testing Unit to achieve consistent high quality standards.



LOCKJAW™

7 x Faster, 100% Easier

Lockjaw Self-Adjusting pliers and clamps have taken the standard to a new level.

Traditional locking pliers need a lot of manual adjustments requiring two hands to adjust the jaw locking pressure before they can do their task.

The Lockjaw patented 'Set & Forget' pressure control screw locking mechanism allows the jaws to automatically adjust to any size object for fast, easy one-handed operation.





Forged since 1886

Channellock®, Inc. is a company that has stood the test of time by making tools that do the same.

Channellock® tools are reputable high-end tools trusted by professional plumbers, electricians, mechanics, emergency services and more. More than your average department store tools, Channellock® is best known for its various Tongue and Groove Pliers. Setting high standards for the industry, there is no better plier than a Channellock® plier. Additional popular products include cutting pliers, linemen's pliers, long nose pliers, slip joint pliers, rescue tools and many more assorted hand tools.





The Premium Hex Key Manufacturer

For the past 50 years, Bondhus has established itself within the market as the premium hex key manufacturer for both quality and innovation.

The development of Protanium™ Steel, ProGuard™ Dry Surface Technology, along with continual product development such as the patented ProHold™ product proves Bondhus' leadership in the hex key market.

Bondhus excels in the market by offering not only the best quality product, but also the widest range in both handle and tip configurations. The level of confidence in the quality of all products is reinforced with a full lifetime warranty.





The Sharpener People

The Sharpener People

EZE-LAP Diamond products have been the pioneer and originator of diamond sharpeners since the early 1970's.

The superior process of heat treatment that bonds the highest quality industrial grade diamond particles in a stainless alloy to a precision matched metal substrate has been imitated but has never come close to being duplicated.

By utilizing our technology, EZE-LAP has created a surface that works on carbide, ceramic, tool steel, hardened materials and newer stainless steels that are utilized by most major knife manufacturers today.



SHAVIV

Leading Deburring Solutions

The Finishing Touch

SHAVIV is a world leader in hand-deburring solutions for a wide range of metal, plastic and wood materials.

SHAVIV by VARGUS Ltd, established in 1960, is a world-leading developer, manufacturer and supplier of cutting and finishing tools to the metalworking and plastics industries. VARGUS is a member of the NEUMO Ehrenberg Group, a diversified multi-national organisation headquartered in Germany.



Black Book

The Ultimate Reference Book

The easy to use pocket-size reference tools containing a wealth of detailed up-to-date information for the industry and trade.

Black Books include the Engineer and Fastener editions.

The high-quality matt laminated grease-proof page ensures long life and glare-free reading. It is wire bound to ensure the book stays flat on your workbench when you are reading.

The book also comes with a bonus drill point sharpening gauge (Engineer), and thread pitch identification gauge (Fastener).

Black Books are the ultimate reference books for engineers, tradespeople, apprentices, machine shops, tool rooms, technical colleges and purchasing officers.



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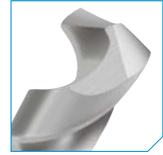


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B902	319	B0102	Pneumatic Die Grinder Kit
C109	317	A1106	Countersink - 90° High Speed Steel
C112	58	A1106	Countersink, Decking
C113	58	A1106	Countersink, Decking
D100	46	A1002	Drills, Panel & Rivet, Bulk, Stub, Blue
D101	25	A1202	Drills, Jobber, Set, Bright, Metric
D101	27	A1202	Drills, Jobber, Set, Bright, Imperial
D101	38	A0402	Drills, Jobber, Bulk, Bright, Metric
D101	39	A0402	Drills, Jobber, Bulk, Bright, Imperial
D102	25	A1202	Drills, Jobber, Sets, Blue, Metric
D102	27	A1202	Drills, Jobber, Sets, Blue, Imperial
D103	25	A1216	Drills, Jobber, Set, TiNite, Metric
D103	27	A1216	Drills, Jobber, Set, TiNite, Imperial
D104	38	A0402	Drills, Jobber, Bulk Hang, Bright, Metric
D104	39	A0402	Drills, Jobber, Bulk Hang, Bright, Imperial
D105	25	A1202	Drills, Jobber, Sets, Viper, Metric
D105	27	A1202	Drills, Jobber, Sets, Viper, Imperial
D105	30	A0410	Drills, Jobber, Hang Pack, Viper, Met & Imp
D108	36	A0404	Drills, Jobber, Formula Cobalt, Met & Imp
D109	25	A0404	Drills, Jobber, Sets, Cobalt, Metric
D109	27	A0404	Drills, Jobber, Sets, Cobalt, Imperial
D110	42	A0502	Drills, Long, Blue, Met & Imp
D120	45	A0906	Drills, Reduced Shank
D121	46	A0802	Drills, Panel & Rivet, Shortie, Bright, Bulk
D122	47	A0802	Drills, Panel & Rivet, Tupoint, Bright, Bulk
D123	46	A1002	Drills, Panel & Rivet, Stub, Bright, Bulk
D124	46	A0802	Drills, Panel & Rivet, Shortie, Blue, Bulk
D125	47	A0802	Drills, Panel & Rivet, Tupoint, Blue, Bulk
D126	46	A1002	Drills, Panel & Rivet, Bulk, Stub, Blue
D129	34	A0410	Drills, Jobber, Blue Bullet
D130	47	A0802	Drills, Panel & Rivet, Tupoint, Cobalt, Bulk
D131	46	A0802	Drills, Panel & Rivet, Shortie, Carded, 2 pack
D132	46	A0802	Drills, Panel & Rivet, Shortie, Carded, 10 pack
D133	47	A0802	Drills, Panel & Rivet, Tupoint, Carded, 2 pack
D134	47	A0802	Drills, Panel & Rivet, Tupoint, Carded, 10 pack
D179	25	A1202	Drills, Viper Plus Sets - Metric
D179	27	A1202	Drills, Viper Plus Sets - Imperial
D180	25	A1202	Drills, Inox Sets - Metric
D183	40	A0424	Drills, Jobber, Impact
D184	31	A0410	Drills, Jobber, Viper Plus
D185	35	A0410	Drills, Jobber, Inox
D187	43	A0502	Drills, Extra Long Reach
D188	25	A1202	Drills, Reduced Shank, Sets, Met & Imp
D188	27	A1202	Drills, Reduced Shank, Sets, Met & Imp
D188	45	A0906	Drills, Reduced Shank, Met & Imp
D201	43	A1202	Drills, Mini Hand Drill
D202	37	A0404	Drills, Jobber, Left Hand Cobalt
D203	49	A0802	Drills, Spot Weld, Hand Drill
D204	49	A0802	Drills, Spot Weld, 38mm
D205	49	A0802	Drills, Spot Weld, 45mm
D500	57	A1132	Drills, Wood Bits
D501	52	A1302	Drills, Spade Bits
D502	52	A1302	Drills, Spade Bits - Extension Shanks
D504	50	A1106	Drills, Step Drills
D510	53	A0102	Drills, Auger Bits, Short
D511	53	A0102	Drills, Auger Bits, Medium
D512	53	A0102	Drills, Auger Bits, Long
D514	56	A0102	Drills, Auger Bits, 4 Flute
D516	316	A0424	Extension Shank, 1/4
D517	316	A0424	Extension Shank, 7/16
D518	54	A0102	Drills, Auger Bits, Landscape
D519	55	A0102	Drills, Forstner Bits
D520	54	A0102	Drills, Auger Bits, Garden
D600	74	A0604	Drills, Masonry, Standard Fixing
D601	74	A0604	Drills, Masonry, Single Brick

Catalogue Code	Page No.	Discount Group	Description
D602	74	A0604	Drills, Masonry, Double Brick
D604	79	A0606	Drills, Glass & Tile
D605	80	A0609	Drills, Diamond Core Bit, Blue Ceram
D606	75	A0608	Drills, Masonry - Hammer Hex, Anti-Slip
D607	153	A0609	Holesaws, Deep Cut Core Bit
D609	77	A0608	Drills Masonry, Impact
D610	76	A0604	Drills, Multi-Purpose, Standard
D611	76	A0604	Drills, Multi-Purpose, Extra Length
D612	59	A0608	Drills, Masonry SDS Plus - 2 Cut, 110mm
D613	59	A0608	Drills, Masonry SDS Plus - 2 Cut, 160mm
D614	59	A0608	Drills, Masonry SDS Plus - 2 Cut, 210mm
D615	59	A0608	Drills, Masonry SDS Plus - 2 Cut, 260mm
D616	59	A0608	Drills, Masonry SDS Plus - 2 Cut, 410mm
D617	69	A0608	Drills, Masonry, Stop Drills
D618	79	A0608	Core Bits, Diamond, Dry Cut
D619	61	A0608	Drills, Masonry SDS Plus - Reo Pro 3 Cut, 110mm
D623	61	A0608	Drills, Masonry SDS Plus - Reo Pro 3 Cut, 160mm
D624	61	A0608	Drills, Masonry SDS Plus - Reo Pro 3 Cut, 210mm
D625	61	A0608	Drills, Masonry SDS Plus - Reo Pro 3 Cut, 310mm
D626	61	A0608	Drills, Masonry SDS Plus - Reo Pro 3 Cut, 460mm
D627	59	A0608	Drills, Masonry SDS Plus - 2 Cut, 310mm
D628	59	A0608	Drills, Masonry SDS Plus - 2 Cut, 460mm
D629	59	A0608	Drills, Masonry SDS Plus - 2 Cut, 610mm
D630	59	A0608	Drills, Masonry SDS Plus - 2 Cut, 1000mm
D631	60	A0608	Drills Masonry SDS Plus - 4 Cut, 110mm
D632	60	A0608	Drills Masonry SDS Plus - 4 Cut, 160mm
D633	60	A0608	Drills Masonry SDS Plus - 4 Cut, 210mm
D634	60	A0608	Drills Masonry SDS Plus - 4 Cut, 260mm
D635	60	A0608	Drills Masonry SDS Plus - 4 Cut, 310mm
D637	60	A0608	Drills Masonry SDS Plus - 4 Cut, 460mm
D640	66	A0608	Drills Masonry SDS Max - Speeduster 10 Cut
D644	65	A0608	Drills Masonry SDS Max - Reo Extreme 10 Cut, 340mm
D645	65	A0608	Drills Masonry SDS Max - Reo Extreme 10 Cut, 540mm
D646	65	A0608	Drills Masonry SDS Max - Reo Extreme 10 Cut, 690mm
D647	65	A0608	Drills Masonry SDS Max - Reo Extreme 10 Cut, 920mm
D648	65	A0608	Drills Masonry SDS Max - Reo Extreme 10 Cut, 1300mm
D649	65	A0608	Drills Masonry SDS Max - Reo Extreme 10 Cut, 1500mm
D655	71	A0608	Core Bits TCT - SDS Max, Taper Crown Hammer Carbide
D650	75	A0604	Drills Masonry, Bulk Packs
D651	75	A0604	Drills Masonry, Bulk Packs
D656	71	A0608	Core Bits TCT - SDS Max, Accessories
D657	70	A0608	Core Bits TCT - SDS Plus, Masonry Hammer Carbide
D658	70	A0608	Core Bits TCT - Masonry Adaptor
D659	70	A0608	Core Bits TCT - SDS Plus, Masonry Adaptor
D659	71	A0608	Core Bits TCT - SDS Max, Crown Adaptor
D660	72	A0608	Chisels, SDS Plus, s Pointed (Helical)
D661	72	A0608	Chisels, SDS Plus, Flat
D662	72	A0608	Chisels, SDS Plus, Angled
D663	72	A0608	Chisels, SDS Plus, Concrete Chasing
D670	72	A0608	Chisels, SDS Max, Pointed (Helical)
D671	72	A0608	Chisels, SDS Max, Flat
D672	72	A0608	Chisels, SDS Max, Angled
D673	72	A0608	Chisels, SDS Max, Brick/ Concrete Chasing
D674	72	A0608	Chisels, SDS Max, Toothed
D675	64	A0608	Drills Masonry SDS Max - Reo Pro 3 Cut, 340mm
D676	64	A0608	Drills Masonry SDS Max - Reo Pro 3 Cut, 540mm
D681	59	A0608	Drills Masonry SDS Plus - 2 Cut, 10pce 160mm
D682	60	A0608	Drills Masonry SDS Plus - 4 Cut, 10pce 160mm
D683	60	A0608	Drills Masonry SDS Plus - 4 Cut, 10pce 210mm
D684	67	A0608	Drills Masonry SDS Plus - 2 Cut Clean Breakout
D685	67	A0608	Drills Masonry SDS Plus - 2 Cut Clean Breakout
E104*	315	B0602	Slotdrills, 2 Flute, Screw Shank
E129*	314	B0602	Endmills, 4 Flute, Screw Shank
H100	149	C0302	Holesaws, HSS (Holesaws Only)
H101	149	C0302	Holesaws, HSS (Complete Unit)

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Catalogue Code	Page No.	Discount Group	Description
H103	157	C0402	Holesaws, Arbors & Accessories, QFX/QFX2
H104	150	C0408	TCT Pilot Drill
H105	139	C0402	Holesaws, Sets, Cobalt Bi-Metal
H105	141	C0402	Holesaws, Bi-Metal, Cobalt, Ultra, Box
H107	157	C0402	Holesaws, Arbors & Accessories, Bulk Pack
H108	144	C0304	Holecutter, TCT (Short)
H110	150	C0408	Holesaws, Quick Change Diamond Pilot Drills
H110	157	C0408	Holesaws, WHC Arbors & Pilot Drills
H112	157	C0402	Holesaws, Arbors & Accessories, Blister Pack
H113	145	C0304	Holesaws, TCT-Pro (Long)
H115	150	C0404	Holesaws, Diamond Grit
H116	151	C0404	Holesaws, Diamond Core Bit M14
H117	146	C0304	Holesaws, TCT, 25mm
H118*	146	C0304	Holesaws, TCT, 5mm
H119	148	C0402	Holesaws, Impact Bi-Metal
H122	158	C0402	Holesaws, Quick Release Arbor
H125	139	C0402	Holesaws, Bi-Metal, Heavy Duty, Sets
H125	140	C0402	Holesaws, Bi-Metal, Heavy Duty
H126	147	C0408	Holesaws, TCT Heavy Duty
H127	139	C0408	Holesaws, TCT Multi-Purpose, Sets
H127	143	C0408	Holesaws, TCT Multi-Purpose
H128	152	C0304	Holesaws, Carbide Tipped
H201	162	C0210	Powersaw Blades, All Hard HSS, 300mm
H202	162	C0210	Powersaw Blades, All Hard HSS, 350mm
H203	162	C0210	Powersaw Blades, All Hard HSS, 400mm
H204	162	C0210	Powersaw Blades, All Hard HSS, 450mm
H305	161	C0204	Hacksaw Frame, 150mm Junior
H306	161	C0204	Hacksaw Frame, 150mm Plasterboard
H307*	161	C0204	Hacksaw Frame, 300mm
H308	161	C0204	Hacksaw Frame, 300mm Adjustable Mini
H315	161	C0204	Hacksaw Frame, 300mm
H340	160	C0204	Hacksaw Blades, Bi Metal, Carded
H341	160	C0204	Hacksaw Blades, Bi Metal, 10 pack
H342	160	C0204	Hacksaw Blades, Bi Metal, Bulk
H345	160	C0204	Hacksaw Blades, All Hard, Carded
H346	160	C0204	Hacksaw Blades, All Hard, 10 pack
H347	160	C0204	Hacksaw Blades, All Hard, Bulk
H350	160	C0204	Hacksaw Blades, Flexible, Carded
H351	160	C0204	Hacksaw Blades, Flexible, 10 pack
H352	160	C0204	Hacksaw Blades, Flexible, Bulk
H355	160	C0204	Hacksaw Blades, Cobalt, Carded
H356	160	C0204	Hacksaw Blades, Cobalt, 10 pack
H357	160	C0204	Hacksaw Blades, Cobalt, Bulk
H370*	161	C0204	Hacksaw Blades, Rod Saw
H372	161	C0204	Hacksaw Blades, Junior
H430	168	C0502	Jigsaw Blades (T), Wood, Curved Clean Cut
H431	168	C0502	Jigsaw Blades (T), Wood, Clean Cut
H432	168	C0502	Jigsaw Blades (T), Wood, Splinter Free
H433	169	C0502	Jigsaw Blades (T), Wood, Curved Clean Cut - Double Edged
H434	169	C0502	Jigsaw Blades (T), Wood, Clean Cut - Long Life
H435	169	C0502	Jigsaw Blades (T), Wood, Clean Cut
H436	170	C0502	Jigsaw Blades (T), Wood, Straight Clean Cut
H437	170	C0502	Jigsaw Blades (T), Wood, General Purpose
H438	170	C0502	Jigsaw Blades (T), Wood, Double Edge
H439	171	C0502	Jigsaw Blades (T), Wood, Straight Fast Cut
H440	171	C0502	Jigsaw Blades (T), Wood, Radius Cut - Dominator
H441	171	C0502	Jigsaw Blades (T), Wood, Extra Fine Cut
H442	172	C0502	Jigsaw Blades (T), Wood, Clean Cut
H443	172	C0502	Jigsaw Blades (T), Wood, Laminate
H444	172	C0502	Jigsaw Blades (T), Wood, Laminate - Long Life
H445	173	C0502	Jigsaw Blades (T), Wood & Nails, Twin Cut - Long Life (<50mm)
H446	173	C0502	Jigsaw Blades (T), Wood & Nails, Twin Cut - Long Life (<80mm)
H447	173	C0502	Jigsaw Blades (T), Sheet Metal, General Purpose

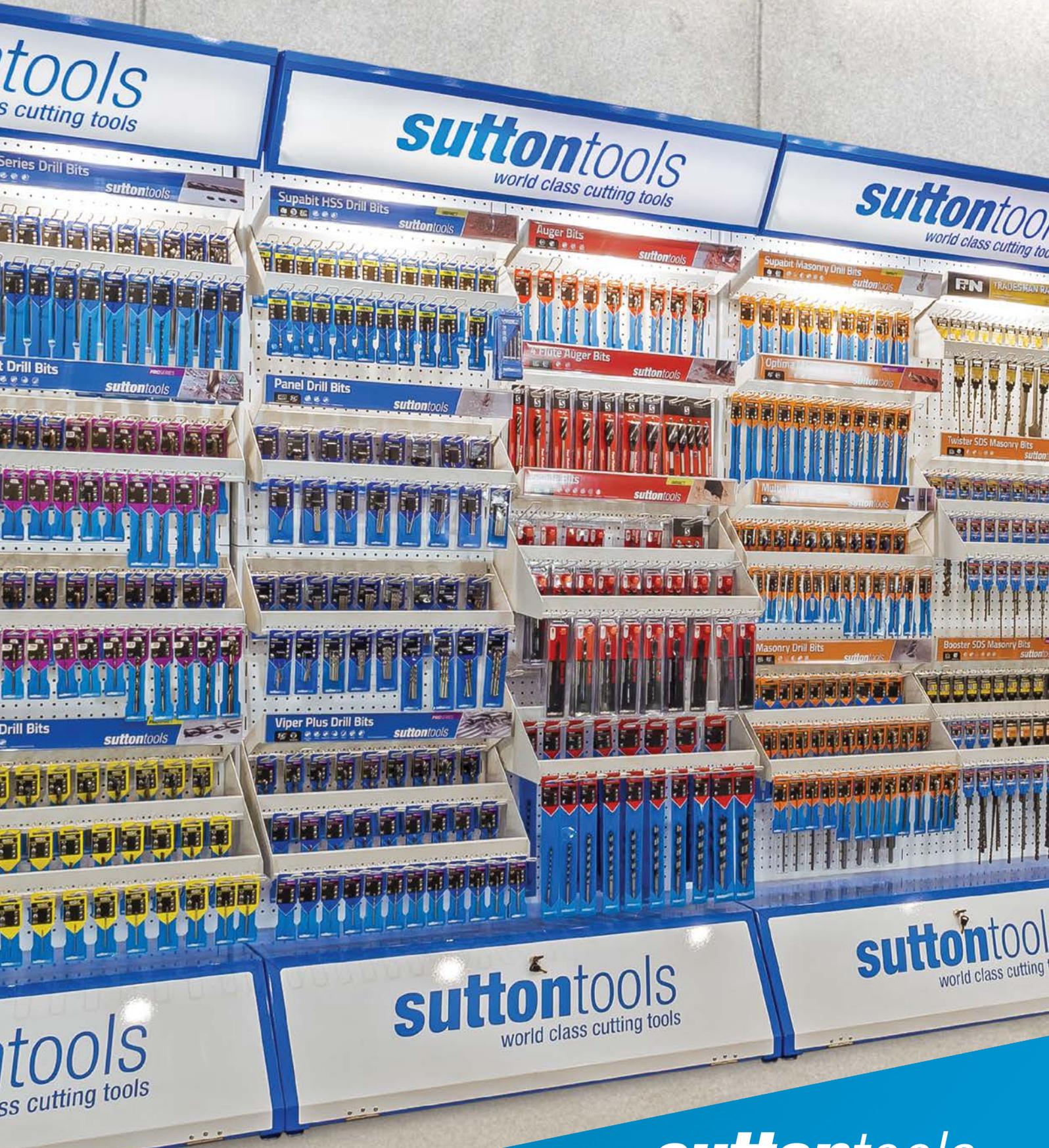
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H448	174	C0502	Jigsaw Blades (T), Sheet Metal, General Purpose
H449	174	C0502	Jigsaw Blades (T), Sheet Metal, Long Life
H450	174	C0502	Jigsaw Blades (T), Sheet Metal, Megasharp
H451	175	C0502	Jigsaw Blades (T), Metal, General Purpose
H452	175	C0502	Jigsaw Blades (T), Metal, Long Life
H453	175	C0502	Jigsaw Blades (T), Metal, Aluminium
H454	176	C0502	Jigsaw Blades (T), Metal, Profile
H455	176	C0502	Jigsaw Blades (T), Specialty, Plastics
H456	176	C0502	Jigsaw Blades (T), Specialty, Stainless Steel - TCT Ultra
H457	177	C0502	Jigsaw Blades (T), Specialty, TCT - Ultra
H458	177	C0502	Jigsaw Blades (T), Specialty, Carbide Grit - Ultra
H459	178	C0502	Jigsaw Blades (U), Wood, Curved Clean Cut
H460	178	C0502	Jigsaw Blades (U), Wood, Clean Cut
H461	178	C0502	Jigsaw Blades (U), Wood, Splinter Free Surface
H462	179	C0502	Jigsaw Blades (U), Wood, Clean Cut
H463	179	C0502	Jigsaw Blades (U), Wood, General Purpose
H464	179	C0502	Jigsaw Blades (U), Specialty, Plastics
H465	180	C0502	Jigsaw Blades (U), Sheet Metal, General Purpose
H466	180	C0502	Jigsaw Blades (U), Sheet Metal, Long Life
H467	180	C0502	Jigsaw Blades (U) Metal, General Purpose
H468	181	C0502	Jigsaw Blades (U) Metal, Aluminium
H490	167	C0502	Jigsaw Blades, Multi-Purpose jigsaw Blades Set
H491	167	C0502	Jigsaw Blades, Wood Cutting Jigsaw Blades Set
H492	167	C0502	Jigsaw Blades, Metal Cutting Jigsaw Blades Set
H496	167	C0502	Jigsaw Blades, Multi-Purpose jigsaw Blades Set
H505	191	C0502	Reciprocating Blades, Metal, Hypercut
H506	192	C0502	Reciprocating Blades, Wood, Hypercut
H507	192	C0502	Reciprocating Blades, Fire & Rescue, Hypercut
H508	189	C0502	Reciprocating Blades, Metal, Twin-Cut
H509	190	C0502	Reciprocating Blades, Metal, Dominator
H510	190	C0502	Reciprocating Blades, Metal, Mega Sharp
H510	191	C0502	Reciprocating Blades, Metal, Mega Sharp, Double Shank
H511	191	C0502	Reciprocating Blades, Metal, Pipe, Mega Sharp
H512	187	C0502	Reciprocating Blades, Metal, Sheet Metal >1.2mm
H513	187	C0502	Reciprocating Blades, Metal, Sheet Metal >1.5mm
H514	188	C0502	Reciprocating Blades, Metal, Sheet Metal 1.5-2.5mm
H515	188	C0502	Reciprocating Blades, Metal, Sheet Metal 1.5-4.0mm
H516	187	C0502	Reciprocating Blades, Metal, Sheet Metal 1.5-6.0mm
H517	188	C0502	Reciprocating Blades, Metal, Sheet Metal 2.0-3.5mm
H518	189	C0502	Reciprocating Blades, Metal, Sheet Metal 2.0-3.5mm
H519	190	C0502	Reciprocating Blades, Metal, Sheet Metal 3.0-5.0mm
H520	193	C0502	Reciprocating Blades, Wood, Power Curve
H521	193	C0502	Reciprocating Blades, Wood, General Purpose
H522	194	C0502	Reciprocating Blades, Wood, Plunge Cut
H523	194	C0502	Reciprocating Blades, Wood, Plunge Cut
H524	193	C0502	Reciprocating Blades, Wood, Curved Cut
H525	192	C0502	Reciprocating Blades, Wood, Green Wood
H526	195	C0502	Reciprocating Blades, Wood & Nails
H527	194	C0502	Reciprocating Blades, Wood & Nails, Plunge Cut
H528	195	C0502	Reciprocating Blades, Specialty, Pallet Repair
H529	195	C0502	Reciprocating Blades, Specialty, Tree Pruning
H530	196	C0502	Reciprocating Blades, Specialty, Plasterboard
H531	196	C0502	Reciprocating Blades, Specialty, Stainless Steel
H532	197	C0502	Reciprocating Blades, Specialty, Fibreglass
H533	197	C0502	Reciprocating Blades, Specialty, Masonry
H534	197	C0502	Reciprocating Blades, Specialty, Insulation
H535	189	C0502	Reciprocating Blades, Metal, Shark
H536	196	C0502	Reciprocating Blades, Wood, Pruning
H600	163	Z1201	Ezygrind
H589	198	C0502	Reciprocating Blades, Sets, Metal Cutting
H590	198	C0502	Reciprocating Blades, Sets, Wood Cutting
H601	163	Z1201	Ezygrind, Replacement Blades
L100	284	Z0502	Engineers Black Book

New Items in the 2020 Catalogue * Not available once current stock is depleted

Catalogue Code	Page No.	Discount Group	Description
L103	284	Z0502	Engineers Black Book - Large Edition
L200	284	Z0502	Fasteners Black Book
L300	284	Z0502	Electrical Black Book
M100	208	D0502	Taps, Carbon, Carded, Metric, Taper
M101	208	D0502	Taps, Carbon, Carded, Metric, Intermediate
M102	208	D0502	Taps, Carbon, Carded, Metric, Bottoming
M105	206	D0502	Taps, Carbon, Impact
M117	208	D0502	Taps, Carbon, Carded, BSW, Intermediate
M200	209	D0502	Taps, Carbon, Bulk, Metric, Taper
M201	209	D0502	Taps, Carbon, Bulk, Metric, Intermediate
M202	209	D0502	Taps, Carbon, Bulk, Metric, Bottoming
M203	209	D0502	Taps, Carbon, Bulk, Metric, Set
M204	210	D0502	Taps, Carbon, Bulk, Metric Fine, Taper
M205	210	D0502	Taps, Carbon, Bulk, Metric Fine, Intermediate
M206	210	D0502	Taps, Carbon, Bulk, Metric Fine, Bottoming
M207	210	D0502	Taps, Carbon, Bulk, Metric Fine, Set
M216	211	D0502	Taps, Carbon, Bulk, UNC, Taper
M217	211	D0502	Taps, Carbon, Bulk, UNC, Intermediate
M218	211	D0502	Taps, Carbon, Bulk, UNC, Bottoming
M219	211	D0502	Taps, Carbon, Bulk, UNC, Set
M220	212	D0502	Taps, Carbon, Bulk, UNF, Taper
M221	212	D0502	Taps, Carbon, Bulk, UNF, Intermediate
M222	212	D0502	Taps, Carbon, Bulk, UNF, Bottoming
M223	212	D0502	Taps, Carbon, Bulk, UNF, Set
M224	213	D0502	Taps, Carbon, Bulk, BSW, Taper
M225	213	D0502	Taps, Carbon, Bulk, BSW, Intermediate
M226	213	D0502	Taps, Carbon, Bulk, BSW, Bottoming
M227	213	D0502	Taps, Carbon, Bulk, BSW, Set
M240	214	D0502	Taps, Carbon, Bulk, Pipe G, Taper
M241	214	D0502	Taps, Carbon, Bulk, Pipe G, Intermediate
M242	214	D0502	Taps, Carbon, Bulk, Pipe G, Bottoming
M243	214	D0502	Taps, Carbon, Bulk, Pipe G, Set
M244	214	D0502	Taps, Carbon, Bulk, Pipe RC, Bottoming
M245	214	D0502	Taps, Carbon, Bulk, Pipe NPT, Bottoming
M305	275	Z0404	Hand Tools, Needle Files
M400	219	D0202	Button Dies, Carbon, Metric, 1"
M401	219	D0202	Button Dies, Carbon, Metric, 1-1/2"
M402	219	D0202	Button Dies, Carbon, Metric, 2"
M403	220	D0202	Button Dies, Carbon, Metric Fine, 1"
M404	220	D0202	Button Dies, Carbon, Metric Fine, 1-1/2"
M405	220	D0202	Button Dies, Carbon, Metric Fine, 2"
M412	221	D0202	Button Dies, Carbon, UNC, 1"
M413	221	D0202	Button Dies, Carbon, UNC, 1-1/2"
M414	221	D0202	Button Dies, Carbon, UNC, 2"
M415	221	D0202	Button Dies, Carbon, UNF, 1"
M416	221	D0202	Button Dies, Carbon, UNF, 1-1/2"
M417	221	D0202	Button Dies, Carbon, UNF, 2"
M418	222	D0202	Button Dies, Carbon, BSW, 1"
M419*	222	D0202	Button Dies, Carbon, BSW, 1-1/2"
M420	222	D0202	Button Dies, Carbon, BSW, 2"
M429	223	D0202	Button Dies, Carbon, NPT, 2"
M438	223	D0202	Button Dies, Carbon, BSPT, 2"
M440	225	D0202	Die Nuts, Carbon, Metric
M441	225	D0202	Die Nuts, Carbon, Metric Fine
M445	226	D0202	Die Nuts, Carbon, UNC
M446	226	D0202	Die Nuts, Carbon, UNF
M447	227	D0202	Die Nuts, Carbon, BSW
M448	227	D0202	Die Nuts, Carbon, BSF
M452	227	D0202	Die Nuts, Carbon, BSPF
M454	224	D0802	Die Nuts, Carbon, Sets
M455	229	D0202	Pipe Threading Kit
M500	231	D0802	Threading Tool Sets, Carbon
M551	215	D0204	Button Dies, HSS – Metric

Catalogue Code	Page No.	Discount Group	Description
M551	233	D0204	Threading Tool Sets, HSS – Metric
M552	215	D0204	Button Dies, HSS – Metric
M553	215	D0204	Button Dies, HSS – Metric
M554	215	D0204	Button Dies, HSS – Metric Fine
M555	215	D0204	Button Dies, HSS – Metric Fine
M556	215	D0204	Button Dies, HSS – Metric Fine
M561	216	D0204	Button Dies, HSS – UNC
M561	233	D0204	Threading Tool Sets, HSS – UNC
M562	216	D0204	Button Dies, HSS – UNC
M563	216	D0204	Button Dies, HSS – UNC
M564	217	D0204	Button Dies, HSS – UNF
M564	233	D0204	Threading Tool Sets, HSS – UNF
M565	217	D0204	Button Dies, HSS – UNF
M566	216	D0204	Button Dies, HSS – 8-UN
M567	216	D0204	Button Dies, HSS – 8-UN
M568	217	D0204	Button Dies, HSS – 12-UN
M569	218	D0204	Button Dies, HSS – BSPF
M570	218	D0204	Button Dies, HSS – BSPF
M571	218	D0204	Button Dies, HSS – BSPF
M572	218	D0204	Button Dies, HSS – BSPT
M600	237	D0302	Screw Extractors, Carded
M601	237	D0302	Screw Extractors, Bulk
M602	237	D0302	Screw Extractors & Stub Drill Sets
M603	237	D0302	Screw Extractors, Sets
M604	238	D0302	Bolt Extractor Set
M700	275	Z0602	Punches, Pin, Short
M701	275	Z0602	Punches, Pin, Long
M706	274	Z0602	Punches, Pin
M707	274	Z0602	Punches, Centre
M709	274	Z0602	Punches, Nail
M710	274	Z0602	Punches, Cold Chisels
M711	274	Z0602	Punches, Roofing
M712	274	Z0602	Punches, Flooring
M713*	274	Z0602	Bolsters with Hand Guard
M800	284	Z1006	Venom, Cutting Fluid, Spray & Paste
M801	323	Z1007	Keyless Drill Chuck and SDS Plus Adaptor
M802	159	Z1007	Multi-Function Adjustable Ceiling Hole Cutter
M810	321	Z1001	Measuring Tools, Ezi Sizer Gauge
M901	234	D0202	T-Type Taps Wrenches
M903	234	D0202	Precision, T-Type Ratchet Taps Wrenches
M904	234	D0202	Bar Type Taps Wrenches, Box
M905	234	D0202	Bar Type Taps Wrenches, Carded
M906	234	D0202	Button Die Holders, Box
M907	234	D0202	Button Die Holders, Carded
M908	234	D0202	Bar Type Taps Wrenches, Vinyl
R109	324	B0304	Reamers, Adjustable
R110	324	B0304	Reamers, Blade Sets
R111	324	B0304	Reamers, Pilots
R112	324	B0304	Reamers, Nut
S100	110	Z0702	Screwdriver Bits, Slotted, Carded
S101	110	Z0702	Screwdriver Bits, Slotted, Sets
S102	109	Z0702	Screwdriver Bits, Pozidriv, Carded
S103	109	Z0702	Screwdriver Bits, Pozidriv, Bulk
S104	107	Z0702	Screwdriver Bits, Phillips, Carded
S104	108	Z0702	Screwdriver Bits, Phillips, Plasterboard Insert Bit
S105	107	Z0702	Screwdriver Bits, Phillips, Bulk
S106	115	Z0702	Screwdriver Bits, Torsion, Carded
S107	115	Z0702	Screwdriver Bits, Torsion, Bulk
S108	115	Z0702	Screwdriver Bits, Torsion, D/E, Carded
S109	108	Z0702	Screwdriver Bits, ACR, Bulk
S110	111	Z0702	Screwdriver Bits, Torx, Carded
S111	111	Z0702	Screwdriver Bits, Torx, Bulk
S113	111	Z0702	Screwdriver Bits, Torx Tamper Resist, Bulk

Catalogue Code	Page No.	Discount Group	Description
S114	116	Z0702	Screwdriver Bits, Hex, Carded
S115	116	Z0702	Screwdriver Bits, Hex, Bulk
S117	112	Z0702	Screwdriver Bits Tri-Wing®
S118	117	Z0702	Screwdriver Bits, Square Recess, Carded
S119	117	Z0702	Screwdriver Bits, Square Recess, Bulk
S120	109	Z0702	Screwdriver Bits, D/E, Pozidriv, Carded
S121	109	Z0702	Screwdriver Bits, D/E, Pozidriv, Bulk
S122	107	Z0702	Screwdriver Bits, D/E, Phillips, Carded
S123	107	Z0702	Screwdriver Bits, D/E, Phillips Full Hex, Bulk
S125	107	Z0702	Screwdriver Bits, D/E, Phillips, Bulk
S125	115	Z0702	Screwdriver Bits, D/E, Assorted
S127	110	Z0702	Screwdriver Bits, D/E, Slotted/Phillips,
S128	113	Z0702	Magnetic Bit Holder, Carded
S129	113	Z0702	Magnetic Bit Holder, Bulk
S130	122	Z0702	Magnetic Screw Guide, Carded
S131	122	Z0702	Screwdriver Bits, Dry Wall Extension
S132	119	Z0702	Screwdriver Bits, Nutsetter, Carded
S133	119	Z0702	Screwdriver Bits, Nutsetter, Bulk
S135	119	Z0702	Screwdriver Bits, Nutsetter, Bulk
S136	113	Z0702	Screwdriver Bits, Extension, Carded
S137	113	Z0702	Screwdriver Bits, Extension, Bulk
S138	121	Z0702	Screwdriver Bits, Sets
S142	121	Z0702	Screwdriver Bits, Impact Screwdriver Sets
S146	116	Z0702	Screwdriver Bits, Hex, 1/4 Power, Carded
S147	116	Z0702	Screwdriver Bits, Hex, 1/4 Power, Carded
S148	117	Z0702	Screwdriver Bits, Square Recess, 1/4 Power
S149	117	Z0702	Screwdriver Bits, Square Recess, 1/4 Power
S150	115	Z0702	Screwdriver Bits, Torsion Bits, 1/4 Power
S151	115	Z0702	Screwdriver Bits, Torsion Bits, 1/4 Power
S152	119	Z0702	Screwdriver Bits, Nutsetter Torsion
S153	118	Z0702	Screwdriver Bits, Torx, 2 pce Set
S154	118	Z0702	Screwdriver Bits, Torx, 5 pce Set
S157	119	Z0702	Screwdriver Bits, Nutsetter, Sets
S160	114	Z0702	Screwdriver Bits, PH2, UltraBit, 2 pce
S161	114	Z0702	Screwdriver Bits, PH2, UltraBit, 5 pce
S162	114	Z0702	Screwdriver Bits, PH2, UltraBit, 10 pce
S163	114	Z0702	Screwdriver Bits, H5, UltraBit, 2 pce
S164	114	Z0702	Screwdriver Bits, H5, UltraBit, 5 pce
S165	114	Z0702	Screwdriver Bits, H5, UltraBit, 10 pce
S166	114	Z0702	Screwdriver Bits, R2, UltraBit, 2 pce
S167	114	Z0702	Screwdriver Bits, R2, UltraBit, 5 pce
S168	114	Z0702	Screwdriver Bits, R2, UltraBit, 10 pce
S169	114	Z0702	Screwdriver Bits, Torx, UltraBit, 2 pce
T820	207	Z0702	Taps HSS, Taper, Metric
T821	207	Z0702	Taps HSS, Intermediate, Metric
T822	207	Z0702	Taps HSS, Bottoming, Metric
T823	207	Z0702	Taps HSS, Taper, UNC
T824	207	Z0702	Taps HSS, Intermediate, UNC
T825	207	Z0702	Taps HSS, Bottoming, UNC
T826	207	Z0702	Taps HSS, Bottoming, BSPT
T827	207	Z0702	Taps HSS, Bottoming, NPT



MERCHANDISERS

- Display Stands
- Tiered Racking
- Counter Displays
- Parts Cabinet
- Header Cards

suttontools

MERCHANDISERS

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suttontools

Solutions for your business

Every retail business is different. We can assist you in developing core merchandising range/s that relate to your business and customers. The Sutton Tools merchandisers have been designed to allow for a more attractive display, create maximum exposure for your products and easy access for your customers. Merchandise displays take your products to the next level, allowing you to display more products using less space.

Sutton Tools provide several styles of merchandisers and stands, from large, medium to smaller displays including dump bins that provide a tidy area where you can promote 'sale' or 'clearance' lines anywhere;

it's the sort of display consumers love to shuffle through to find a bargain.

Large Display Stand

	Qty
4999 99993 Large Merchandiser Base	x1
4999 99994 Large Merchandiser Light Box	x1
4999 99995 Large Merchandiser Panel	x2

Each stand comes standard with a Sutton Tools sign. Stand includes lighting.

Dimensions

Full Height – 2300mm

Full Width – 1200mm

Full Depth – 510mm

Hanging Space – 1800mm high x 1190mm wide (2 x modules)

Storage Space – 250mm high x 1190mm wide x 450mm deep

4999 99823 Light-box Sign

1190 x 245mm

4999 99824 Product Bucket

Light-box Sign

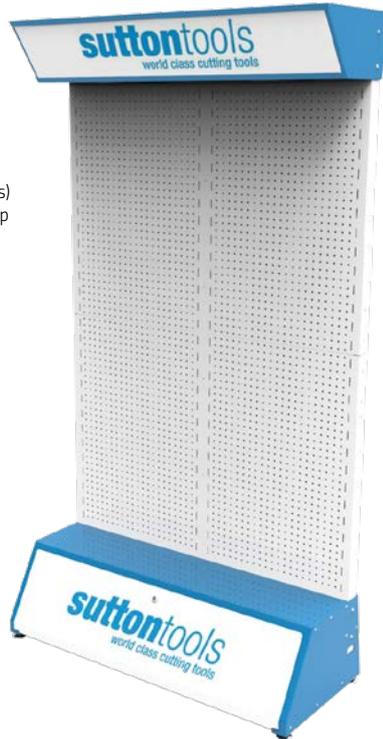


4999 99823

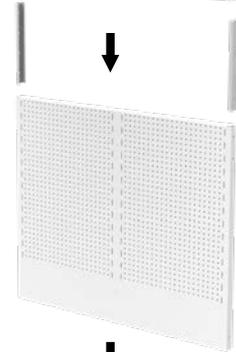
Product Bucket



4999 99824



4999 99994



4999 99995 (x2)



4999 99993

4999 99978 Double Sided Stand

The Sutton Tools double sided merchandiser has been designed for promotional purposes and to display and position products in a highly visible area. It is also an alternative if your stock level is lower. The stands are double sided allowing for better use of a confined space.

Dimensions

Height – 1700mm

Width – 535mm

Depth – 590mm

4999 99805 Shelf

Length – 500mm

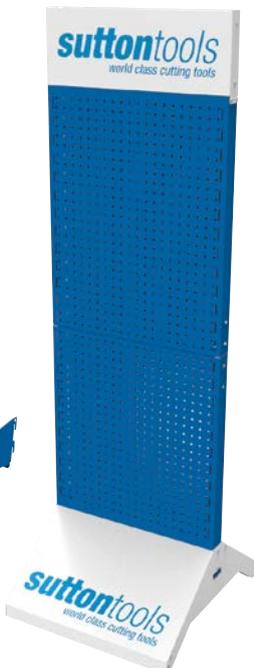
Width – 245mm

Depth – 100mm



4999 99805

4999 99978



Dump Bin

Dimensions

Height – 770mm

Width – 450mm

Depth – 405mm



4999 80114



Coreflute sign

Dimensions

Height – 300mm

Width – 700mm

4999 80300



Coreflute sign

Dimensions

Height – 330mm

Width – 1200mm

4999 80305



An extensive selection of merchandisers have been developed to suit a variety of stores. Display your products in a neat, compact and professional manner. These display systems ensures excellent presentation with a clearly arranged structure and easy-to-use layout.

600mm to suit 1200mm pegboard

Header Plate (fits 1, 2 or 3 tier rack)
5000 00018



1 Tier Rack
5000 00015



2 Tier Rack
5000 00016



3 Tier Rack
5000 00017



450mm to suit 900mm pegboard

Header Plate (fits 1, 2 or 3 tier rack)
5000 00059



1 Tier Rack
5000 00056



2 Tier Rack
5000 00057



3 Tier Rack
5000 00058



Components

To fit on 450mm units, cut down data strip

Header Data Strip
60 x 570mm
5000 00022



Data Strip
26 x 570mm
5000 00021



Hacksaw 3 Hook Merchandiser
5000 00025



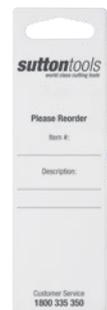
Hook 65mm
5000 00023



Single Prong 65mm
5000 00019

Hook 110mm
5000 00024

Single Prong 110mm
5000 00020



Re-order Tag
4999 81271

suttontools

Counter Stand – A premium product display system for counter tops. Can be attached to pegboard or integrates into our Sutton large wall merchandiser system. Made from durable powder coated steel and has a lockable front opening and storage draw.



Lockable Bulk Counter Stand
4999 99835
Height 350 x Width 300 x Depth 250mm



15pc Bulk Countersink Insert
4999 99841
(Header card included)



40pc Bulk Carbide Bur Insert
4999 99837
(Header card included)



100pc Bulk Carbide Bur Insert
4999 99839
(Header card included)



Carbon Tap/Die
4999 99844
(Header card included)



Drill Set Counter Stand
4999 99834
Height 350 x Width 300 x Depth 250mm
Header cards included:



Bulk Jobber Drill Counter Stand
4999 99836
Height 350 x Width 450 x Depth 250mm
Includes label kits for Blue Bullet & Silver Bullet



4999 83050



4999 83012



Bulk Screwdriver Bit Counter Stand
4999 99992
Height 200 x Width 230 x Depth 450mm
(Header card included)

Description	Item #
Lockable Units	
Bulk Counter Stand (Lockable outer unit)	4999 99835
Drill Set Counter Stand (includes insert)	4999 99834
Bulk Jobber Drill Counter Stand (includes insert)	4999 99836
Bulk Screwdriver Bit Counter Stand	4999 99992
Inserts (ordered separately)	
Insert Countersink	4999 99841
Insert Carbide Bur 40 pce	4999 99837
Insert Carbide Bur 100 pce	4999 99839
Insert Carbon Tap / Die	4999 99844
Label Kits (ordered separately)	
Viper Plus Drills	4999 83050
INOX Drills	4999 83012

Bulk Ultra Holesaw Dispenser



4999 99976

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Bulk 60 Drawer Parts Cabinet

Sutton Tools new bulk merchandiser has been designed as a premium product storage system. Small drawers are great for storing a wide variety of tools, such as drills and taps.

Features:

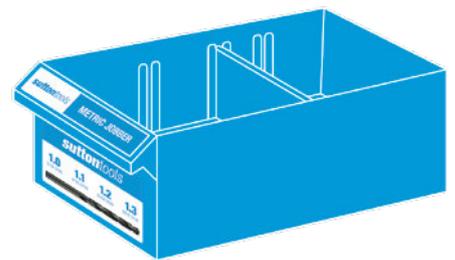
- Made from durable powder-coated steel
- Full ABS high strength plastic drawer – oil, acid and impact resistance
- Includes three slot dividers per drawer



Dimensions
937mm (H) x 586mm (W) x 222mm (D)



Dimensions
350mm(H) x 590mm(W) x 225mm(D)



Dimensions of Drawer:
70mm (H) x 90mm (W) x 218mm (D)

Description	Item #
Merchandise Hardware:	
60 Drawer Parts Cabinet	4999 99847
Drawer Dividers (10 pack)	4999 99848
Signage	4999 99849
Trolley (Fits Two Cabinets Back To Back)	4999 99854
20 Drawer Parts Cabinet	4999 99857

Description	Item #
Label Kit Bulk Drawer	
Drills – Blue Bullet	4999 83000
Drills – Silver Bullet	4999 83002
Drills – Viper Plus	4999 83005
Drills – INOX	4999 83053
Taps – Carbon	4999 83004
Taps – HSS	4999 83001
Dies – Carbon	4999 83010
Dies – HSS	4999 83009
Screwdriver Bits	4999 83011

suttontools

Header Cards - 570(w) x 62(h)mm for tiered merchandisers. Small merchandisers uses the same header cards, but with the right section folded to 430(w) x 62(h) mm.

Drills



4999 81340 INOX Drills



5000 00042 Cobalt Drills



4999 82022 Viper Plus Drills



5000 00066 Viper Drills



5000 00041 Drills - Trade Pack



5000 00052 Supabit HSS Drills



5000 00074 Long Series Drills



5000 00075 Reduced Shank Drills



5000 00043 Panel Drills



5000 00096 2 Flute Slot Drills - Screw Shank



5000 00095 4 Flute Endmills - Screw Shank



4999 82023 UltraBit Screwdrivers



5000 00063 Spade Bits



5000 00076 Brad Point Drills



5000 00037 4 Flute Augers



5000 00038 Augers



5000 00086 Landscape Augers



5000 00097 Forstner Bits



5000 00067 Multi-Purpose Drills



5000 00055 Masonry Drills



5000 00053 Supabit Masonry Drills



5000 00091 2 Cut Masonry Drill Bits



5000 00092 3 Cut Masonry Drill Bits



5000 00102 4 Cut Masonry Drill Bits



5000 00094 Hammer Hex Anti-Slip Masonry Drills



5000 00101 10 Cut Masonry Drill Bits



5000 00039 Diamond Core Bits



5000 00044 Glass and Tile Drills



5000 00103 Blue Bullet Drills

suttontools

Header Cards - 570(w) x 62(h)mm for tiered merchandisers. Small merchandisers uses the same header cards, but with the right section folded to 430(w) x 62(h) mm.

Saw Blades



5000 00045 Bi-Metal Hacksaw Blades



5000 00070 Reciprocating Blades



5000 00104 Bi-Metal Cobalt Holesaws



5000 00048 Impact Holesaws



5000 00047 Diamond Holesaws



5000 00054 Jigsaw Blades



5000 00050 TCT Holesaws



5000 00049 Multi-Purpose Holesaws



5000 00040 Diamond Core Bits M14

Miscellaneous



5000 00065 Threading Tools



5000 00064 Impact Tap & Drill Set



5000 00071 Screwdriver Bits



5000 00106 Sutton Tools



5000 00073 Button Dies



5000 00069 Punches



5000 00084 HSS Hand Taps

RN



5000 00032 Workshop Range



5000 00031 Quickbits Impact



5000 00030 Quickbits Range



5000 00085 Tradesman Range



5000 00033 Workshop Drills



5000 00029 Files



5000 00028 Diamond Core Bits

Merchandiser Literature – Header Cards

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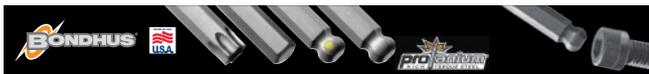
Header Cards - 570(w) x 62(h)mm for tiered merchandisers. Small merchandisers uses the same header cards, but with the right section folded to 430(w) x 62(h) mm.



5000 00036 Recoil Thread Repair Kit



5000 00027 Lockjaw



5000 00083 Bondhus Hex Keys



5000 00093 Bondhus Screwdrivers



5000 00087 Channellock



5000 00082 Eze-Lap

Merchandiser Literature – Tear-Off Pads

Tear Off Pads – 99(w) x 210(h)mm provides important information at the point of purchase. Tie to racking using a cable tie.



4999 80498 Metal Drill Bit Range



4999 80490 Supabit Impact Drill Bit



4999 80307 Reciprocating Blades



4999 80309 Diamond Core Bits



4999 80396 Ezygrind



***sutton**tools*

DRILLS

▪ Metal ▪ Wood ▪ Masonry ▪ Glass & Tile

Catalogue Code	Page	Wood						Metal						Masonry						Glass & Tile									
		Hard wood & soft wood	Wood & nails	Plywood	Chipboard	MDF	Laminated particle board	Steel	Hard Steel	Stainless steel	Aluminium	Copper & Brass	Cast iron	Sheet metal	Metal pipes	Plaster board	Cement sheet	Ceramics & Tiles	Hebel	Brick	Concrete	Reinforced Concrete	Stone	Granite	Marble	PVC Plastics	Acrylic	Glass	Fibreglass
D101	38	○	○	○	○	○	○	●			●	●		○	○	○										○			
D103	27	○	○	○	○	○	○	●	○	○	○	○	●	○	○	○										○			
D105	30	○	○	○	○	○	○	●			●	●		○	○	○										○			
D108	36	○	○	○	○	○	○	●	●	●	○	○	●	○	●	○										○			
D110	42	○	○	○	○			●			●	●	○	○	○	○										○			
D125	47							●			○	○	●													○			
D129	34	○	○	○	○	○	○	●			●	●	○	○	○	○										○			
D130	47							●	○	●	○	○		●												○			
D134	47							●			●	●	●													○			
D183	40	●		●	○	○	○	●			●	●		●	○											○			
D184	31	○	○	○	○	○	○	●		●	●	●	○	●	○											○			
D185	35							●		●		●	●	○											●				
D187	43	○	○	○	○	○	○	●			●	●	○	○												○			
D188	44	○	○	○	○			●			○	○	○													○			
D500	57	●		●	●	●	○								○														
D501	52	●		○	○	●	○																						
D510	53	●		○	○	○																							
D514	56	●		○	○	○																							
D600	74														●	●		●	●	●		●	○	○					
D604	79																○		●						○	○	●	○	○
D605	80																●					○	●	●		●	○	○	
D606	75														●	●		●	●	●		●	○	○					
D609	77														●	●		●	●	●		●	○	○					
D610	76	○	○	○	○	○		○	○	○	○	○	○	●	●	●	○	○	○	○	○	○	○	○	○		○		
D612	59															●		●	●	●		●	○						
D623	61														●		●	●	●	●	●	●	●	○					

● Optimal ○ Effective

DRILLS

Drills Index

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73	Chisels SDS Plus – Tradesman	75	Drills Masonry – Hammer Hex, Anti-Slip
81	Core Bits Diamond	77	Drills Masonry – Impact
80	Core Bits Diamond – <i>Blue Ceram</i>	65	Drills Masonry SDS Max – Reo Extreme 10 Cut
79	Core Bits Diamond – <i>Dry Cut</i>	64	Drills Masonry SDS Max – Reo Pro 3 Cut
71	Core Bits TCT – SDS Max	66	Drills Masonry SDS Max – Speeduster 10 Cut
70	Core Bits TCT – SDS Plus	68	Drills Masonry SDS Max – <i>Ultimax*</i>
53	Drills Auger Bits	59	Drills Masonry SDS Plus – 2 Cut
56	Drills Auger Bits – 4 Flute	67	Drills Masonry SDS Plus – 2 Cut Clean Breakout
54	Drills Auger Bits – Garden	60	Drills Masonry SDS Plus – 4 Cut
54	Drills Auger Bits – Landscape	61	Drills Masonry SDS Plus – Reo Pro 3 Cut
33	Drills Bulk Jobber – <i>Workshop</i>	69	Drills Masonry SDS Plus – Stop Drills
58	Drills Decking Countersink	62	Drills Masonry SDS Plus – <i>Tradesman</i>
55	Drills Forstner Bits	78	Drills Masonry – Tradesman
79	Drills Glass & Tile	43	Drills Mini Hand Drill
34	Drills Jobber – <i>Blue Bullet</i>	76	Drills Multi-Purpose
39	Drills Jobber – Bulk Pack – Imperial	47	Drills Panel & Rivet – Double Ended
38	Drills Jobber – Bulk Pack – Metric	48	Drills Panel & Rivet – Hex Shank
36	Drills Jobber – Cobalt	46	Drills Panel & Rivet – Single Ended
40	Drills Jobber – Impact	45	Drills Reduced Shank
35	Drills Jobber – <i>INOX</i>	44	Drills Reduced Shank – Sets
37	Drills Jobber – Left Hand Cobalt	28	Drills Sets – DIY Range
30	Drills Jobber – <i>Viper</i>	26	Drills Sets – Imperial
31	Drills Jobber – <i>Viper Plus</i>	24	Drills Sets – Metric
32	Drills Jobber – <i>Workshop</i>	52	Drills Spade Bits
42	Drills Long Series	49	Drills Spot Weld
43	Drills Long Series – Extra Long Reach	50	Drills Step Drills
74	Drills Masonry	82	Drills Technical Information
75	Drills Masonry Bulk Packs	57	Drills Wood Bits

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D105 SLV7M



D105 SLV10M



D105 SLV13M



D105 V2M



D105 V3M



D179 SM2



D179 SM3



D101 SM1



D101 SM2



D101 SM3



D101 MTL SM2



D101 MTL SM3



D102 SM1



D102 SM2



D102 SM3



D102 SM30



D102 SM41



D102 SM99



D102 SM101



D180 SM2



D180 SM3



D103 SM3



D101 SM7



D188 R54



D109 SM2



D109 SM3



D101 SRK20



D101 SRK M2



D101 SRK M3



D102 SM8

FN[®]

WORKSHOP



150B0WS13



150B0WS2M



150B0WS3M



149060015



149060016



149060006



165399200

Drills Sets – Metric

suttontools



Viper Drills

The Viper bit point design is 118° split point is self-centring. It minimises wandering when starting and requires less power when drilling.

Viper Plus Drills

Industrial quality drill bit designed for machine and hand held drilling in stainless steel, steel, aluminium, cast iron, brass, wood and plastic.

Bright Drills

General purpose drill bit designed for machine and hand held drilling in a wide range of ferrous & non-ferrous materials.

Blue Drills

The blue finish reduces chip build up on the cutting edge and is a better choice when drilling ferrous materials.

TiN Drills

Lasts up to 6 times longer than standard HSS drill bits.

INOX Drills

Industrial quality drilling solution specially designed for superior performance in stainless steel.

Cobalt HSS Drills

Industrial quality drill bit for drilling materials that have high hardness & tensile strength such as cast iron, bronze, hard steel & stainless steel.

Description	Drill Sizes	Case	Pieces	Item #	Barcode	
Viper Sets (A1202)						
						D105
SLV7M	1.5, 2.0, 3.0, 4.0, 5.0, 5.5, 6.0mm	Plastic	7	D105 SLV7M	9311963375045	\$37.16
SLV10M	1.0mm – 10.0mm x 1.0mm	Plastic	10	D105 SLV10M	9311963375052	\$87.93
SLV13M	1.5mm – 6.5mm x 0.5mm + 3.2mm, 4.8mm	Plastic	13	D105 SLV13M	9311963375069	\$75.90
V2M	1.0mm – 10.0mm x 0.5mm	ABS	19	D105 V2M	9311963374994	\$187.11
V3M	1.0mm – 13.0mm x 0.5mm (10.5-13.0mm x 10.0mm Shanks)	ABS	25	D105 V3M	9311963358215	\$368.20
Viper Plus Sets (A1202)						D179
SM2	1.0 – 10.0mm x 0.5	ABS	19	D179 SM2	9311963586182	\$243.25
SM3	1.0 – 13.0mm x 0.5	ABS	25	D179 SM3	9311963586199	\$478.67
Bright Drill Sets (A1202)						D101
SM1	1.5mm – 6.5mm x 0.5mm + 3.2mm, 4.8mm	Plastic	13	D101 SM1	9311963001661	\$75.90
SM2	1.0 – 10.0mm x 0.5	ABS	19	D101 SM2	9311963001258	\$187.11
SM3	1.0 – 13.0mm x 0.5	ABS	25	D101 SM3	9311963000718	\$368.20
MTLSM2	1.0 – 10.0mm x 0.5	Metal	19	D101 MTL2M	9311963601199	\$187.11
MTLSM3	1.0 – 13.0mm x 0.5	Metal	25	D101 MTL3M	9311963601205	\$368.20
Drill Stands (Z0204)						
SM7	1.0 – 3.0mm x 0.25, 3.5 – 13.0mm x 0.5	Metal	1	D101 SM7	9311963004334	\$89.98
Refill Kits (A1202)						
SRKM2	1.5mm – 3.5mm x 0.5mm	Tray	5	D101 SRKM2	9311963191492	\$19.57
SRKM3	1.5, 2.0, 3.0, 4.0, 5.0mm	Tray	5	D101 SRKM3	9311963191508	\$22.29
SRK20	Merchandise 5 each: SRK2, SRK3, SRKM2, SRKM3		20	D101 SRK20	9311963359595	\$411.40
Blue Drill Sets (A1202)						D102
SM1	1.5mm – 6.5mm x 0.5mm + 3.2mm, 4.8mm	Plastic	13	D102 SM1	9311963047034	\$75.90
SM2	1.0 – 10.0mm x 0.5	ABS	19	D102 SM2	9311963047041	\$187.11
SM3	1.0 – 13.0mm x 0.5	ABS	25	D102 SM3	9311963047058	\$368.20
SM8	1.0 – 3.0mm x 0.25, 3.5 – 13.0mm x 0.5 (Suits SM7 Stand)	Quad Pack	29	D102 SM8	9311963098289	\$355.93
SM30	1.0mm – 5.9mm x 0.1	Metal	50	D102 SM30	9311963006987	\$385.58
SM41	6.0mm – 10.0mm x 0.1	Metal	41	D102 SM41	9311963034973	\$755.40
SM99	1.0 – 10.0mm x 0.1 (Plus 10.5, 10.9, 11.0, 11.5, 11.9, 12.0, 12.5, 12.9, 13.0mm)	Plastic	100	D102 SM99	9311963334738	\$1,178.18
SM101	1.0 – 10.0mm x 0.5 (Plus BONUS 25ml Venom Cutting Paste)	Plastic	101	D102 SM101	9311963622026	\$659.06
TiN Drill Set (A1216)						D103
SM3	1.0 – 13.0mm x 0.5	ABS	25	D103 SM3	9311963071435	\$688.35
INOX Sets (A1202)						D180
SM2	1.0 – 10.0mm x 0.5	ABS	19	D180 SM2	9311963512693	\$243.25
SM3	1.0 – 13.0mm x 0.5	ABS	25	D180 SM3	9311963512709	\$478.67
Cobalt Drill Sets (A0404)						D109
SM2	1.0 – 10.0mm x 0.5	ABS	19	D109 SM2	9311963122021	\$435.82
SM3	1.0 – 13.0mm x 0.5	ABS	25	D109 SM3	9311963122038	\$858.98
Reduced Shank Drill Sets (A1202)						D188
RS4M	16.0, 18.0, 22.0, 25.0mm with 12.5mm shanks	Foam	4	D188 RS4M	9311963333472	\$417.48
SM8R	14.0, 15.0, 16.0, 16.5, 18.0, 20.0, 22.0, 25.0mm with 12.5mm shanks	Plastic	8	D188 SM8R	9311963191522	\$912.16
P&N Workshop - HSS, TiN coated tip (A1202)						
WS13	1.5 – 6.5mm x 0.5mm + 3.3 & 4.2mm	Plastic	13	150BOWS13	9311744442010	\$80.62
WS2M	1.0–10.0 x 0.5mm rises	Plastic	19	150BOWS2M	9311744439089	\$126.50
WS3M	1.0–13.0 x 0.5mm rises	Plastic	25	150BOWS3M	9311744439096	\$246.48
0015	2.0–10mm x 0.5mm rises + 3.3, 4.2, 6.8mm Step Drill: 9 Steps 4, 6, 8, 10, 12, 14, 16, 18, 20mm	Plastic	19	149060015	9311744446063	\$151.61
0016	2.0–10mm x 0.5mm rises + 3.3, 4.2, 6.8mm Step Drill: 9 Steps 4, 6, 8, 10, 12, 14, 16, 18, 20mm	Plastic	19	149060016	9311744446117	\$179.98
P&N Workshop - HSS Cobalt Drill Set + Countersink (A1202)						
	2.0–13.0 x 0.5mm rises + 16.5mm Countersink	Plastic	25	149060006	9311744445837	\$260.69
P&N Workshop - Bright Drill Set (A1202)						
	Metric Sizes: 1.0 – 6.0 x 0.5mm rises + 3.2, 4.2, 8.0, 10.0, 12.0mm Imperial Sizes: 5/64 – 7/32 x 1/64" rises + 1/4, 5/16, 3/8, 1/2"	Plastic	200	165399200	9311744446049	\$326.13

NEW

NEW



D105 SLV7



D105 SLV10



D105 SLV13



D105 V2



D105 V3



D179 S2



D179 S3



D101 S2



D101 S3



D101 MTL S2



D101 MTL S3



D102 S2



D102 S3



D101 S30



D101 S31



D103 S3



D101 S7



D188 S8R



D109 S2



D109 S3



D101 SRK20



D101 SRK1



D101 SRK2



D101 SRK3



D102 S8

suttontools



Viper Drills

The Viper bit point design is 118° split point is self-centring. It minimises wandering when starting and requires less power when drilling.

Viper Plus Drills

Industrial quality drill bit designed for machine and hand held drilling in stainless steel, steel, aluminium, cast iron, brass, wood and plastic.

Bright Drills

General purpose drill bit designed for machine and hand held drilling in a wide range of ferrous & non-ferrous materials.

Blue Drills

The blue finish reduces chip build up on the cutting edge and is a better choice when drilling ferrous materials.

TiNite Drills

Lasts up to 6 times longer than standard HSS drill bits.

Cobalt HSS Drills

Industrial quality drill bit for drilling materials that have high hardness & tensile strength such as cast iron, bronze, hard steel & stainless steel.

Description	Drill Sizes	Case	Pieces	Item #	Barcode	List Price
Viper Sets (A1202)						
D105						
SLV7	1/16 – 1/4 x 1/32	Plastic	7	D105 SLV7	9311963375007	\$37.07
SLV10	1/16 – 5/32 x 1/64 + 3/16, 7/32, 1/4	Plastic	10	D105 SLV10	9311963375014	\$48.51
SLV11	1/16 – 3/8 x 1/32	Plastic	11	D105 SLV11	9311963375021	\$92.87
SLV13	1/16 – 1/4 x 1/64	Plastic	13	D105 SLV13	9311963375038	\$80.60
V2	1/16 – 3/8 x 1/64	ABS	21	D105 V2	9311963374987	\$191.20
V3	1/16 – 1/2 x 1/64 (25/64 – 1/2 x 3/8 Shanks)	ABS	29	D105 V3	9311963358208	\$408.66
Viper Plus Sets (A1202)						
D179						
S2	1/16 – 3/8 x 64ths	ABS	21	D179 S2	9311963586175	\$248.56
S3	1/16 – 1/2 x 64ths	ABS	29	D179 S3	9311963579740	\$531.25
Bright Drill Sets (A1202)						
D101						
S2	1/16 – 3/8 x 64ths	ABS	21	D101 S2	9311963000343	\$191.20
S3	1/16 – 1/2 x 64ths	ABS	29	D101 S3	9311963000060	\$408.66
MTLS2	1/16 – 3/8 x 64ths	Metal	21	D101 MTL2	9311963601168	\$191.20
MTLS3	1/16 – 1/2 x 64ths	Metal	29	D101 MTL3	9311963601175	\$408.66
S30	#1 – #60 Wire Gauge	Metal	60	D101 S30	9311963006079	\$577.47
S31	#61 – #80 Wire Gauge	Plastic	20	D101 S31	9311963007847	\$282.56
Refill Kits (A1202)						
SRK1	1/16, 3/32, 1/8	Tray	3	D101 SRK1	9311963046914	\$11.60
SRK2	1/16 – 1/8 x 1/64ths	Tray	5	D101 SRK2	9311963046921	\$18.87
SRK3	1/16 – 3/16 x 1/32nds	Tray	5	D101 SRK3	9311963046938	\$21.54
SRK20	Merchandise 5 each: SRK2, SRK3, SRKM2, SRKM3		20	D101 SRK20	9311963359595	\$411.40
Blue Drill Sets (A1202)						
D102						
S2	1/16 – 3/8 x 64ths	ABS	21	D102 S2	9311963034997	\$191.20
S3	1/16 – 1/2 x 64ths	ABS	29	D102 S3	9311963028828	\$408.66
S8	1/16 – 1/2 x 64ths (Suits S7 Stand)	Quad Pack	29	D102 S8	9311963046990	\$386.07
TiN Drill Set (A1216)						
D103						
S3	1/16 – 1/2 x 64ths	ABS	29	D103 S3	9311963067261	\$789.33
Cobalt Drill Sets (A0404)						
D109						
S2	1/16 – 3/8 x 64ths	ABS	21	D109 S2	9311963100265	\$461.14
S3	1/16 – 1/2 x 64ths	ABS	29	D109 S3	9311963100272	\$1,000.85
Drill Stands (Z0204)						
S7	1/16 – 1/2 x 64ths	Metal	1	D101 S7	9311963003610	\$89.98
Reduced Shank Drill Sets (A1202)						
D188						
RS4	5/8, 3/4, 7/8, 1 with 1/2" shanks	Foam	4	D188 RS4	9311963333458	\$417.48
S8R	9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1 with 1/2" shanks	Plastic	8	D188 S8R	9311963191515	\$912.16
RS16	17/32, 9/16, 19/32, 5/8, 21/32, 11/16, 23/32, 3/4, 25/32, 13/16, 27/32, 7/8, 29/32, 15/16, 31/32, 1 with 1/2" shanks	Plastic	16	D188 RS16	9311963401188	\$1,582.00



166044639



166044641



166044642



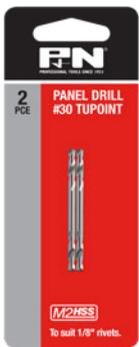
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High Speed Steel

General purpose drill bit designed for machine and hand held drilling in metal, wood and plastic.

Discount Group: A1202

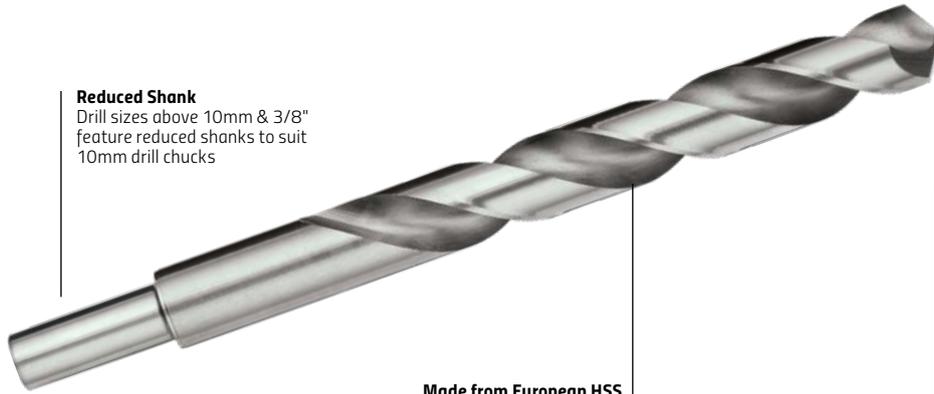
Description	Drill Sizes	Case	Pieces	Item #	Barcode	List Price
HSS Drill Sets						
M1	1.5 – 6.5mm x 0.5mm rises plus 3.3 & 4.2mm	Plastic	13	166044639	9311744446391	\$31.50
M2	1.0 – 10mm x 0.5mm rises	Plastic	19	166044641	9311744446414	\$70.00
M3	1.0 – 13mm x 0.5mm rises	Plastic	25	166044642	9311744446421	\$109.00
F1	1/16 – 1/4" x 1/64" rise	Plastic	13	166044635	9311744446353	\$31.50
F2	1/16 – 3/8" x 1/64" rises	Plastic	21	166044637	9311744446377	\$72.00
F3	1/16 – 1/2" x 1/64" rises	Plastic	29	166044638	9311744446384	\$119.00
Panel Drills – Double Ended						
#30	To suit 1/8" rivets	Carded	2	166044645	9311744446452	\$8.03
#30	To suit 1/8" rivets	Carded	10	166044646	9311744446469	\$32.00
Spade Bit Set						
	12, 16, 18, 20 & 25mm	Blister	5	166044647	9311744446476	\$14.95
Masonry Drill Set (Discount Group: A0604)						
	4, 5, 6, 8, 9, 10 & 12mm	Plastic	7	166044644	9311744446445	\$27.00
Masonry Drill & Chisel SDS Set (Discount Group: A0608)						
SDS	12 Masonry Drills: 5, 6, 8, 10 x 110mm; 6, 8, 10, 12 x 160mm; 8, 10, x 210mm; 10, 12 x 260mm 3 Flat Chisels: 20 x 140mm; 20 x 250mm; 40 x 250mm 2 Point Chisels: 14 x 140mm; 14 x 250mm	Aluminium	17	166044643	9311744446438	\$79.00



General purpose drill bit designed for machine and hand held drilling in a wide range of ferrous & non-ferrous materials.



Reduced Shank
Drill sizes above 10mm & 3/8" feature reduced shanks to suit 10mm drill chucks



Made from European HSS
Stronger and out performs a conventional drill bit

118° Split Point
Drills >3.5mm & 9/64"
Minimises wandering when starting

Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

Discount Group: A0410

Diameter mm	O/A Length	Flute Length	Shank	Item #	Barcode	List Price
Metric				D105		
1.0	34	12		D105 0100	93221153	\$5.40
1.5	40	18		D105 0150	93221160	\$4.91
2.0	49	24		D105 0200	93221177	\$4.46
2.5	57	30		D105 0250	93221184	\$4.46
3.0	61	33		D105 0300	93221191	\$4.22
3.5	70	39		D105 0350	93221207	\$4.62
4.0	75	43		D105 0400	93221214	\$5.23
4.5	80	47		D105 0450	93221221	\$5.67
5.0	86	52		D105 0500	93221238	\$6.61
5.5	93	57		D105 0550	93221245	\$7.58
6.0	93	57		D105 0600	93221252	\$8.53
6.5	101	63		D105 0650	93221269	\$9.53
7.0	109	69		D105 0700	93221276	\$10.93
7.5	109	69		D105 0750	93221283	\$12.34
8.0	117	75		D105 0800	93221290	\$13.28
8.5	117	75		D105 0850	93221306	\$14.84
9.0	125	81		D105 0900	93221313	\$16.31
9.5	125	81		D105 0950	93221320	\$18.01
10.0	133	87		D105 1000	93220637	\$19.29
10.5†	133	87	10	D105 1050	93220644	\$21.66
11.0†	142	94	10	D105 1100	93220651	\$24.95
11.5†	142	94	10	D105 1150	93220668	\$27.97
12.0†	151	101	10	D105 1200	93220675	\$31.58
12.5†	151	101	10	D105 1250	93220682	\$34.78
13.0†	151	101	10	D105 1300	93220699	\$37.27

Diameter inch	Diameter mm	O/A Length	Flute Length	Shank	Item #	Barcode	List Price
Imperial				D105			
1/16	1.59	48	22		D105 0159	93220545	\$4.72
5/64	1.98	51	25		D105 0198	93220552	\$4.46
3/32	2.38	57	32		D105 0238	93220569	\$4.46
7/64	2.78	67	38		D105 0278	93220576	\$4.13
1/8	3.18	70	41		D105 0318	93220583	\$4.22
9/64	3.57	73	44		D105 0357	93220590	\$4.72
5/32	3.97	79	51		D105 0397	93220606	\$5.09
11/64	4.37	83	54		D105 0437	93220613	\$5.67
3/16	4.76	89	59		D105 0476	93220620	\$6.21
13/64	5.16	92	62		D105 0516	93220958	\$6.93
7/32	5.56	95	64		D105 0556	93220965	\$7.58
15/64	5.95	98	67		D105 0595	93220972	\$8.20
1/4	6.35	101	63		D105 0635	93220989	\$9.18
17/64	6.75	105	73		D105 0676	93220996	\$10.28
9/32	7.14	108	75		D105 0714	93221009	\$11.34
19/64	7.54	111	78		D105 0754	93221016	\$12.34
5/16	7.94	114	81		D105 0794	93221023	\$13.28
21/64	8.33	117	84		D105 0833	93221030	\$14.27
11/32	8.73	121	87		D105 0873	93221047	\$15.70
23/64	9.13	124	89		D105 0913	93221054	\$16.89
3/8	9.52	127	92		D105 0953	93221061	\$18.01
25/64†	9.92	130	95	3/8	D105 0992	93221078	\$19.14
13/32†	10.32	133	98	3/8	D105 1032	93221085	\$21.35
27/64†	10.72	137	100	3/8	D105 1072	93221092	\$23.59
7/16†	11.11	140	103	3/8	D105 1111	93221108	\$25.43
29/64†	11.51	143	106	3/8	D105 1151	93221115	\$28.13
15/32†	11.91	146	110	3/8	D105 1191	93221122	\$31.28
31/64†	12.30	151	111	3/8	D105 1231	93221139	\$33.19
1/2†	12.70	152	114	3/8	D105 1269	93221146	\$34.78

† Viper Bits have 10mm (3/8") reduced shank for sizes > 10mm (3/8").

Drills Jobber – Viper Plus



Industrial quality drill designed for machine and hand held drilling in stainless steel, steel, aluminium, cast iron, brass, wood and plastic.

Featuring a Futura Nano PVD coated tip – the latest generation coating for ultimate wear resistance and increased productivity.

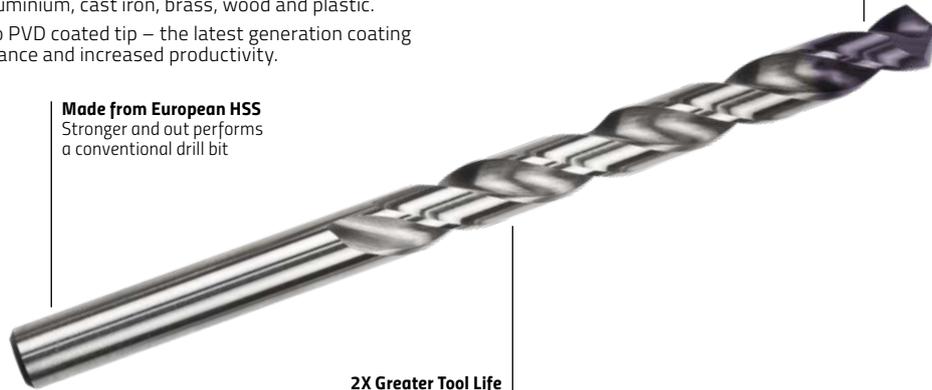


Futura Nano PVD Coated Tip
For ultimate wear resistance

118° Split Point
Drills >3.5mm & 9/64"
Minimises wandering when starting



Made from European HSS
Stronger and out performs a conventional drill bit



2X Greater Tool Life
Independently tested for longer life compared to regular drill bit

- Application**
- DIY
 - Trade
 - Automotive
 - Electrical
 - Plumbing
 - Carpentry
 - General Contracting
 - Woodworking
 - Metalworking
 - Machine Shop
 - MRO

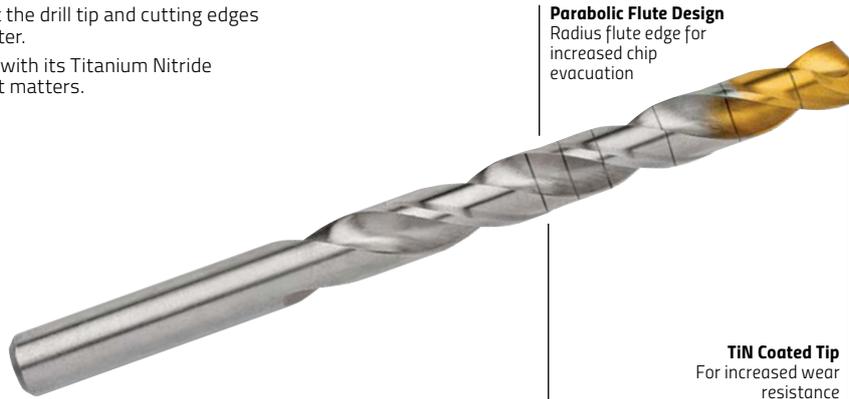
Discount Group: A0410

Diameter mm	O/A Length	Flute Length	Item #	Barcode	List Price
Metric			D184		
1.0	34	12	D184 0100	9311963600444	\$7.03
1.5	40	18	D184 0150	9311963600451	\$6.41
2.0	49	24	D184 0200	9311963600468	\$5.80
2.5	57	30	D184 0250	9311963600475	\$5.80
3.0	61	33	D184 0300	9311963600482	\$5.48
3.3	65	36	D184 0330	9311963601946	\$5.76
3.5	70	39	D184 0350	9311963600499	\$5.99
4.0	75	43	D184 0400	9311963600505	\$6.79
4.2	75	43	D184 0420	9311963601953	\$7.37
4.5	80	47	D184 0450	9311963600512	\$7.37
5.0	86	52	D184 0500	9311963600529	\$8.62
5.5	93	57	D184 0550	9311963600536	\$9.85
6.0	93	57	D184 0600	9311963600543	\$11.09
6.5	101	63	D184 0650	9311963600550	\$12.40
6.8	109	69	D184 0680	9311963601960	\$13.75
7.0	109	69	D184 0700	9311963600567	\$14.21
7.5	109	69	D184 0750	9311963600574	\$16.05
8.0	117	75	D184 0800	9311963600581	\$17.27
8.5	117	75	D184 0850	9311963600598	\$19.29
9.0	125	81	D184 0900	9311963600604	\$21.20
9.5	125	81	D184 0950	9311963600611	\$23.43
10.0	133	87	D184 1000	9311963600628	\$25.08
10.2	133	87	D184 1020	9311963601977	\$27.88
10.5	133	87	D184 1050	9311963600635	\$28.14
11.0	142	94	D184 1100	9311963600642	\$32.45
11.5	142	94	D184 1150	9311963600659	\$36.37
12.0	151	101	D184 1200	9311963600666	\$41.05
12.5	151	101	D184 1250	9311963600673	\$45.23
13.0	151	101	D184 1300	9311963600680	\$48.47



The highest wear is incurred at the drill tip and cutting edges to depths twice the drill diameter.

The P&N Workshop drill range with its Titanium Nitride coated tip is protected where it matters.



Parabolic Flute Design
Radius flute edge for increased chip evacuation

135° Split Point
Enables accurate positioning and less drilling pressure

TiN Coated Tip
For increased wear resistance delivering 3 x longer life

Drill depth indicator

Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

Discount Group: A0410

Diameter mm	O/A Length	Flute Length	Pack Qty	Item #	Barcode	List Price
Metric						
1.0	34	12	2	165320394	9311744442492	\$6.90
1.5	40	18	2	165320591	9311744442508	\$6.23
2.0	49	24	2	165320787	9311744442515	\$5.86
2.5	57	30	2	165320984	9311744442522	\$5.86
3.0	61	33	2	165321181	9311744442539	\$5.55
3.5	70	39	1	165301378	9311744441303	\$3.28
4.0	75	43	1	165301575	9311744441310	\$3.70
4.5	80	47	1	165301772	9311744441327	\$4.14
5.0	86	52	1	165301968	9311744441334	\$4.67
5.5	93	57	1	165302165	9311744441341	\$5.36
6.0	93	57	1	165302362	9311744441358	\$6.26
6.5	101	63	1	165302559	9311744441365	\$6.76
7.0	109	69	1	165302756	9311744441372	\$7.73
7.5	109	69	1	165302953	9311744441389	\$8.91
8.0	117	75	1	165303150	9311744441396	\$9.76
8.5	117	75	1	165303346	9311744441402	\$10.85
9.0	125	81	1	165303543	9311744441419	\$12.43
9.5	125	81	1	165303740	9311744441426	\$13.63
10.0	133	87	1	165303937	9311744441433	\$14.07
10.5	133	87	1	165304134	9311744441440	\$15.30
11.0	142	94	1	165304331	9311744441457	\$17.64
11.5	142	94	1	165304528	9311744441464	\$19.77
12.0	151	101	1	165304724	9311744441471	\$22.32
12.5	151	101	1	165304921	9311744441488	\$24.57
13.0	151	101	1	165305118	9311744441495	\$26.34

Diameter inch	Diameter mm	O/A Length	Flute Length	Pack Qty	Item #	Barcode	List Price
Imperial							
1/8	3.18	70	41	2	165421250	9311744442577	\$5.26
3/16	4.76	102	70	1	165401875	9311744441587	\$4.40
1/4	6.35	114	81	1	165402500	9311744441624	\$6.68
5/16	7.94	127	92	1	165403125	9311744441662	\$9.76
3/8	9.52	152	114	1	165403750	9311744441709	\$13.30
1/2	12.70	6	4-1/2	1	165405000	9311744441785	\$24.57



Check out the demo

The highest wear is incurred at the drill tip and cutting edges to depths twice the drill diameter.

The P&N Workshop drill range with its Titanium Nitride coated tip is protected where it matters.



Parabolic Flute Design
Radius flute edge for increased chip evacuation

135° Split Point
Enables accurate positioning and less drilling pressure

TIN Coated Tip
For increased wear resistance delivering 3 x longer life

Drill depth indicator

- Application**
- DIY
 - Trade
 - Automotive
 - Electrical
 - Plumbing
 - Carpentry
 - General Contracting
 - Woodworking
 - Metalworking
 - Machine Shop
 - MRO

Discount Group: A0402

Diameter mm	O/A Length	Flute Length	Pack Qty	Item #	Barcode	List Price	Diameter inch	O/A Length	Flute Length	Pack Qty	Item #	Barcode	List Price	
Metric							Imperial							
1.0	34	12	10	166310394	9311744443338	\$17.88	1/16	1.59	48	22	10	166410624	9311744444540	\$19.39
1.5	40	18	10	166310591	9311744443383	\$18.47	5/64	1.98	51	25	10	166410781	9311744444557	\$20.37
2.0	49	24	10	166310787	9311744443437	\$19.98	3/32	2.38	57	32	10	166410928	9311744444564	\$21.38
2.5	57	30	10	166310984	9311744443482	\$21.26	7/64	2.78	67	38	10	166411094	9311744444571	\$22.60
3.0	61	33	10	166311181	9311744443536	\$27.76	1/8	3.18	70	41	10	166411250	9311744444588	\$27.00
3.2	65	36	10	166311260	9311744443550	\$29.93	9/64	3.57	73	44	10	166411406	9311744444595	\$32.65
3.3	65	36	10	166311299	9311744443567	\$31.05	5/32	3.97	79	51	10	166411563	9311744444601	\$35.25
3.5	70	39	10	166311378	9311744443581	\$31.05	11/64	4.37	83	54	10	166411719	9311744444618	\$40.53
4.0	75	43	10	166311575	9311744443635	\$34.62	3/16	4.76	89	59	10	166411875	9311744444625	\$42.87
4.2	75	43	10	166311654	9311744443659	\$40.09	13/64	5.16	92	62	10	166412031	9311744444632	\$49.77
4.3	80	47	10	166311693	9311744443666	\$42.50	7/32	5.56	95	64	10	166412188	9311744444649	\$54.94
4.5	80	47	10	166311772	9311744443680	\$41.45	15/64	5.95	98	67	5	166412344	9311744446209	\$32.86
4.9	86	52	10	166311929	9311744443727	\$47.69	1/4	6.35	101	63	5	166412500	9311744444656	\$33.38
5.0	86	52	10	166311969	9311744443734	\$46.78	17/64	6.75	105	73	5	166412656	9311744446216	\$36.04
5.5	93	57	10	166312165	9311744443789	\$53.67	9/32	7.14	108	75	5	166412813	9311744446223	\$42.40
5.8	93	57	5	166312283	9311744443819	\$29.87	19/64	7.54	111	78	5	166412969	9311744446230	\$44.52
6.0	93	57	5	166312362	9311744443833	\$31.30	5/16	7.94	114	81	5	166413125	9311744444663	\$48.81
6.5	101	63	5	166312559	9311744443888	\$33.81	21/64	8.33	117	84	5	166413281	9311744446247	\$50.88
6.8	109	69	5	166312677	9311744443918	\$37.94	11/32	8.73	121	87	5	166413438	9311744446254	\$59.36
7.0	109	69	5	166312756	9311744443932	\$38.62	23/64	9.13	124	89	5	166413594	9311744446261	\$63.60
7.5	109	69	5	166312953	9311744443987	\$44.54	3/8	9.52	127	92	5	166413750	9311744444670	\$66.54
8.0	117	75	5	166313150	9311744444038	\$48.81	25/64	9.92	130	95	5	166413906	9311744446278	\$69.96
8.5	117	75	5	166313346	9311744444083	\$54.26	13/32	10.32	133	98	5	166414063	9311744446285	\$76.32
8.8	125	81	5	166313465	9311744444113	\$70.07	27/64	10.72	137	100	5	166414219	9311744446315	\$84.80
9.0	125	81	5	166313543	9311744444137	\$62.17	7/16	11.11	140	103	5	166414375	9311744446292	\$87.98
9.5	125	81	5	166313740	9311744444182	\$68.17	29/64	11.51	143	106	5	166414531	9311744446322	\$97.52
10.0	133	87	5	166313937	9311744444236	\$70.35	15/32	11.91	146	110	5	166414688	9311744446339	\$108.12
10.2	133	87	5	166314016	9311744444250	\$85.87	31/64	12.30	149	111	5	166414844	9311744446346	\$116.60
10.3	133	87	5	166314055	9311744444267	\$86.17	1/2	12.70	152	114	5	166415000	9311744444687	\$122.88
10.5	133	87	5	166314139	9311744444281	\$76.46								
11.0	142	94	5	166314331	9311744444335	\$86.01								
11.5	142	94	5	166314528	9311744444380	\$98.72								
12.0	151	101	5	166314724	9311744444434	\$106.86								
12.5	151	101	5	166314921	9311744444489	\$110.42								
13.0	151	101	5	166315118	9311744444533	\$120.35								

suttontools



General purpose drill bit designed for machine and hand held drilling in ferrous metals, wood and plastic.



Parallel Shank
Precision engineered for accurate hole size

Made from European High Speed Steel

Blue finish
Reduces chip build up on the cutting edge

118° Standard Point
Common point for general purpose applications

Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

Discount Group: A0410

Diameter mm	O/A Length	Flute Length	Item #	Barcode	List Price
Metric					
D129					
1.0	34	12	D129 0100	9311963626376	\$5.40
1.5	40	18	D129 0150	9311963626383	\$4.91
2.0	49	24	D129 0200	9311963626390	\$4.46
2.5	57	30	D129 0250	9311963626406	\$4.46
3.0	61	33	D129 0300	9311963626413	\$4.22
3.3	65	36	D129 0330	9311963626642	\$4.62
3.5	70	39	D129 0350	9311963626420	\$4.62
4.0	75	43	D129 0400	9311963626437	\$5.23
4.2	75	43	D129 0420	9311963626659	\$5.67
4.5	80	47	D129 0450	9311963626444	\$5.67
5.0	86	52	D129 0500	9311963626451	\$6.61
5.5	93	57	D129 0550	9311963626468	\$7.58
6.0	93	57	D129 0600	9311963626475	\$8.53
6.5	101	63	D129 0650	9311963626482	\$9.53
6.8	109	69	D129 0680	9311963626666	\$11.13
7.0	109	69	D129 0700	9311963626499	\$11.13
7.5	109	69	D129 0750	9311963626505	\$12.34
8.0	117	75	D129 0800	9311963626512	\$13.28
8.5	117	75	D129 0850	9311963626529	\$14.84
9.0	125	81	D129 0900	9311963626536	\$16.31
9.5	125	81	D129 0950	9311963626543	\$18.01
10.0	133	87	D129 1000	9311963626550	\$19.29
10.2	133	87	D129 1020	9311963626673	\$21.66
10.5	133	87	D129 1050	9311963626567	\$21.66
11.0	142	94	D129 1100	9311963626574	\$24.95
11.5	142	94	D129 1150	9311963626581	\$27.97
12.0	151	101	D129 1200	9311963626598	\$31.58
12.5	151	101	D129 1250	9311963626604	\$34.78
13.0	151	101	D129 1300	9311963626611	\$37.27

Diameter inch	Diameter mm	O/A Length	Flute Length	Item #	Barcode	List Price
Imperial						
D129						
1/16	1.59	48	22	D129 0159	9311963626086	\$4.72
5/64	1.98	51	25	D129 0198	9311963626093	\$4.46
3/32	2.38	57	32	D129 0238	9311963626109	\$4.46
7/64	2.78	67	38	D129 0278	9311963626116	\$4.13
1/8	3.18	70	41	D129 0318	9311963626123	\$4.22
9/64	3.57	73	44	D129 0357	9311963626130	\$4.72
5/32	3.97	79	51	D129 0397	9311963626147	\$5.09
11/64	4.37	83	54	D129 0437	9311963626154	\$5.67
3/16	4.76	89	59	D129 0476	9311963626161	\$6.21
13/64	5.16	92	62	D129 0516	9311963626178	\$6.93
7/32	5.56	95	64	D129 0556	9311963626185	\$7.58
15/64	5.95	98	67	D129 0595	9311963626192	\$8.20
1/4	6.35	101	63	D129 0635	9311963626208	\$9.18
17/64	6.75	105	73	D129 0676	9311963626215	\$10.28
9/32	7.14	108	75	D129 0714	9311963626222	\$11.34
19/64	7.54	111	78	D129 0754	9311963626239	\$12.34
5/16	7.94	114	81	D129 0794	9311963626246	\$13.28
21/64	8.33	117	84	D129 0833	9311963626253	\$14.27
11/32	8.73	121	87	D129 0873	9311963626260	\$15.70
23/64	9.13	124	89	D129 0913	9311963626277	\$16.89
3/8	9.52	127	92	D129 0953	9311963626284	\$18.01
25/64	9.92	130	95	D129 0992	9311963626291	\$19.14
13/32	10.32	133	98	D129 1032	9311963626307	\$21.35
27/64	10.72	137	100	D129 1072	9311963626314	\$23.59
7/16	11.11	140	103	D129 1111	9311963626321	\$25.43
29/64	11.51	143	106	D129 1151	9311963626338	\$28.13
15/32	11.91	146	110	D129 1191	9311963626345	\$31.28
31/64	12.30	151	111	D129 1231	9311963626352	\$33.19
1/2	12.70	152	114	D129 1269	9311963626369	\$34.78

suttontools

Sutton Tools INOX jobber drills are an industrial quality drilling solution specially designed for superior performance in stainless steel.

Tailored to overcome the difficult-to-machine material properties of stainless steel, INOX drill bits have a fast spiral, short flute and unique stepped core design providing a smooth and effortless cutting action never before seen.

INOX
STAINLESS STEEL



Check out the demo



70%
MORE LIFE*

Specialised design
Achieves 70% more life *in stainless steel than standard drill bits

Made from European High Speed Steel



Unique Point And Stepped Core
Designed for superb penetration and minimal work hardening

Futura Nano PVD Coated Tip
For ultimate wear resistance

Short Flute With Fast Spiral
For maximum rigidity & swarf control

Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

Discount Group: A0410

Diameter mm	O/A Length	Flute Length	Item #	Barcode	List Price
Metric			D185		
1.0	34	8	D185 0100	9311963601984	\$7.03
1.5	40	11	D185 0150	9311963601991	\$6.41
2.0	49	14	D185 0200	9311963602004	\$5.80
2.5	57	16	D185 0250	9311963602011	\$5.80
3.0	61	18	D185 0300	9311963602028	\$5.48
3.3	65	20	D185 0330	9311963602035	\$5.76
3.5	70	22	D185 0350	9311963602042	\$5.99
4.0	75	25	D185 0400	9311963602059	\$6.79
4.2	75	25	D185 0420	9311963602066	\$7.37
4.5	80	28	D185 0450	9311963602073	\$7.37
5.0	86	32	D185 0500	9311963602080	\$8.62
5.5	93	36	D185 0550	9311963602097	\$9.85
6.0	93	36	D185 0600	9311963602103	\$11.09
6.5	101	40	D185 0650	9311963602110	\$12.40
6.8	109	45	D185 0680	9311963602127	\$13.75
7.0	109	45	D185 0700	9311963602134	\$14.21
7.5	109	45	D185 0750	9311963602141	\$16.05
8.0	117	51	D185 0800	9311963602158	\$17.27
8.5	117	51	D185 0850	9311963602165	\$19.29
9.0	125	57	D185 0900	9311963602172	\$21.20
9.5	125	57	D185 0950	9311963602189	\$23.43
10.0	133	63	D185 1000	9311963602196	\$25.08
10.2	133	63	D185 1020	9311963602202	\$27.88
10.5	133	63	D185 1050	9311963602219	\$28.14
11.0	142	71	D185 1100	9311963602226	\$32.45
11.5	142	71	D185 1150	9311963602233	\$36.37
12.0	151	78	D185 1200	9311963602240	\$41.05
12.5	151	78	D185 1250	9311963602257	\$45.23
13.0	151	78	D185 1300	9311963602264	\$48.47

suttontools

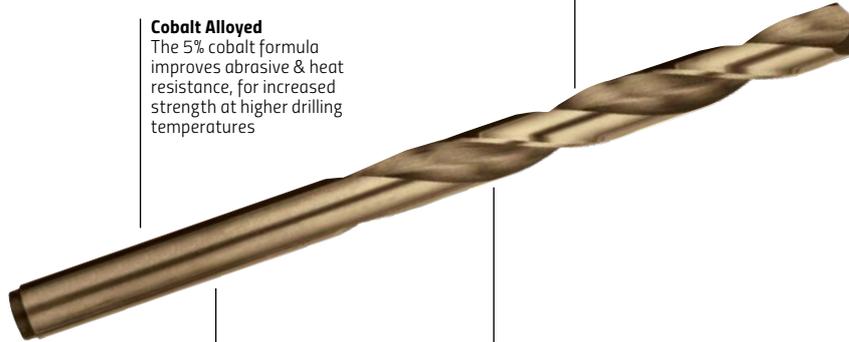
Industrial quality for drilling materials that have high hardness and tensile strength such as cast iron, bronze, hardened steel & stainless steel.



Cobalt Alloyed
The 5% cobalt formula improves abrasive & heat resistance, for increased strength at higher drilling temperatures

Thick Core
For increased rigidity in hard materials

135° Split Point
Drills > 2mm & 3/32
Enables accurate positioning and less drilling pressure



Made from European High Speed Steel

Surface Finish
Colour tempered finish enables identification of cobalt drills

Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

Discount Group: A0404

Diameter mm	O/A Length	Flute Length	Item #	Barcode	List Price
Metric					
D108					
1.0	34	12	D108 0100	9311963181059	\$19.07
1.5	40	18	D108 0150	9311963181103	\$19.07
2.0	49	24	D108 0200	9311963100128	\$9.53
2.5	57	30	D108 0250	9311963100180	\$9.53
3.0	61	33	D108 0300	9311963093574	\$9.51
3.5	70	39	D108 0350	9311963093611	\$10.43
4.0	75	43	D108 0400	9311963093642	\$11.96
4.5	80	47	D108 0450	9311963093680	\$13.08
5.0	86	52	D108 0500	9311963093703	\$15.47
5.5	93	57	D108 0550	9311963093734	\$17.83
6.0	93	57	D108 0600	9311963093741	\$20.49
6.5	101	63	D108 0650	9311963093758	\$22.14
7.0	109	69	D108 0700	9311963093796	\$25.87
7.5	109	69	D108 0750	9311963093802	\$29.30
8.0	117	75	D108 0800	9311963093925	\$31.58
8.5	117	75	D108 0850	9311963093963	\$34.77
9.0	125	81	D108 0900	9311963093987	\$38.10
9.5	125	81	D108 0950	9311963094014	\$42.63
10.0	133	87	D108 1000	9311963094038	\$45.45
10.5	133	87	D108 1050	9311963094052	\$51.36
11.0	142	94	D108 1100	9311963094076	\$59.42
11.5	142	94	D108 1150	9311963094083	\$66.77
12.0	151	101	D108 1200	9311963094106	\$75.69
12.5	151	101	D108 1250	9311963094120	\$83.29
13.0	151	101	D108 1300	9311963094151	\$89.49

Diameter inch	Diameter mm	O/A Length	Flute Length	Item #	Barcode	List Price
Imperial						
D108						
1/16	1.59	48	22	D108 0159	9311963020068	\$10.31
5/64	1.98	51	25	D108 0198	9311963035529	\$9.53
3/32	2.38	57	32	D108 0238	9311963026855	\$9.53
7/64	2.78	67	38	D108 0278	9311963026862	\$8.63
1/8	3.18	70	41	D108 0318	9311963093321	\$9.51
9/64	3.57	73	44	D108 0357	9311963093338	\$10.66
5/32	3.97	79	51	D108 0397	9311963093345	\$11.56
11/64	4.37	83	54	D108 0437	9311963093352	\$13.08
3/16	4.76	89	59	D108 0476	9311963093369	\$14.25
13/64	5.16	92	62	D108 0516	9311963093376	\$16.33
7/32	5.56	95	64	D108 0556	9311963093383	\$17.83
15/64	5.95	98	67	D108 0595	9311963093390	\$19.56
1/4	6.35	101	63	D108 0635	9311963093406	\$21.94
17/64	6.75	105	73	D108 0676	9311963093413	\$24.15
9/32	7.14	108	75	D108 0714	9311963093420	\$26.99
19/64	7.54	111	78	D108 0754	9311963093437	\$29.30
5/16	7.94	114	81	D108 0794	9311963093444	\$31.58
21/64	8.33	117	84	D108 0833	9311963093451	\$33.90
11/32	8.73	121	87	D108 0873	9311963093468	\$37.37
23/64	9.13	124	89	D108 0913	9311963093475	\$40.80
3/8	9.52	127	92	D108 0953	9311963093482	\$43.68
25/64	9.92	130	95	D108 0992	9311963093499	\$44.85
13/32	10.32	133	98	D108 1032	9311963093505	\$50.48
27/64	10.72	137	100	D108 1072	9311963093512	\$56.08
7/16	11.11	140	103	D108 1111	9311963093529	\$60.56
29/64	11.51	143	106	D108 1151	9311963093536	\$67.08
15/32	11.91	146	110	D108 1191	9311963093543	\$74.88
31/64	12.30	151	111	D108 1231	9311963093550	\$79.38
1/2	12.70	152	114	D108 1269	9311963093567	\$83.29

Drills Jobber – Left Hand Cobalt



Left-Hand jobber drills feature a left hand helix for screw machine applications where spindles rotate counter-clockwise. Suitable for general-purpose drilling and can also be used to drill out broken bolts in conjunction with Sutton Tools screw extractors.



Cobalt Content
Ensures high abrasion & heat resistance

Spiral Flute
Heavy duty spiral flute design produces faster chip ejection

118° Standard Point
Common point for general purpose applications



Left-Hand jobber drills
Left hand helix for screw machine applications where spindles rotate counter-clockwise

Length
Shorter drilling length designed for rigidity

Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

Discount Group: A0404

Diameter mm	O/A Length	Flute Length	Extractor Size	Pieces	Item #	Barcode	List Price
Metric							
D202							
1.0	34	12		1	D202 0100	9311963607658	\$13.03
2.0	49	24	#1	1	D202 0200	9311963602851	\$13.44
3.0	61	33	#2	1	D202 0300	9311963602868	\$15.77
4.0	75	43	#3	1	D202 0400	9311963602875	\$16.94
5.0	86	52		1	D202 0500	9311963607702	\$18.69
5.5	93	57	#4	1	D202 0550	9311963602882	\$19.80
6.0	93	57		1	D202 0600	9311963607719	\$19.82
7.0	109	69		1	D202 0700	9311963607733	\$26.61
7.5	109	69	#5	1	D202 0750	9311963602899	\$32.13
8.0	117	75		1	D202 0800	9311963607740	\$32.27
9.0	125	81		1	D202 0900	9311963607764	\$39.62
10.0	133	87		1	D202 1000	9311963607788	\$47.55
11.0	142	94		1	D202 1100	9311963607801	\$58.88
12.0	151	101		1	D202 1200	9311963607818	\$73.60
13.0	151	101		1	D202 1300	9311963607825	\$87.19
Set							
1.0 - 10mm x 1.0 rises				10	D202 LH10M	9311963622002	\$242.28



D202 LH10M

Drills Jobber – Bulk Pack – Metric

suttontools

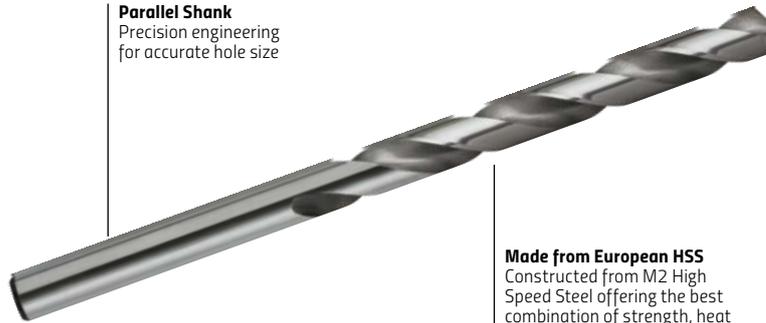


General purpose drill bit designed for machine and hand held drilling in a wide range of ferrous & non-ferrous materials.

118° Standard Point
Common point for general purpose applications



Parallel Shank
Precision engineering for accurate hole size



Made from European HSS
Constructed from M2 High Speed Steel offering the best combination of strength, heat & wear resistance

Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

Discount Group: A0402

Diameter mm	O/A Length	Flute Length	Pack Qty	Item #	Barcode	List Price
Metric						
D101						
0.5	22	6	10	D101 0050	9311963007250	\$11.89
1.0	34	12	10	D101 0100	9311963001487	\$4.72
1.5	40	18	10	D101 0150	9311963001999	\$4.22
2.0	49	24	10	D101 0200	9311963001364	\$3.82
2.5	57	30	10	D101 0250	9311963001210	\$3.82
3.0	61	33	10	D101 0300	9311963001159	\$3.64
3.3	65	36	10	D101 0330	9311963001784	\$3.82
3.5	70	39	10	D101 0350	9311963001326	\$3.99
4.0	75	43	10	D101 0400	9311963000732	\$4.62
4.2	75	43	10	D101 0420	9311963002026	\$5.09
4.5	80	47	10	D101 0450	9311963002309	\$5.09
5.0	86	52	10	D101 0500	9311963000480	\$6.00
5.5	93	57	10	D101 0550	9311963002927	\$6.93
6.0	93	57	10	D101 0600	9311963000886	\$7.91
6.5	101	63	10	D101 0650	9311963001562	\$8.81
6.8	109	69	10	D101 0680	9311963002767	\$9.78
7.0	109	69	10	D101 0700	9311963001739	\$10.28
7.5	109	69	10	D101 0750	9311963003528	\$11.66
8.0	117	75	5	D101 0800	9311963001494	\$12.66
8.2	117	75	5	D101 0820	9311963006710	\$13.59
8.4	117	75	5	D101 0840	9311963007182	\$13.90
8.5	117	75	5	D101 0850	9311963002484	\$14.27
9.0	125	81	5	D101 0900	9311963002934	\$15.70
9.5	125	81	5	D101 0950	9311963003085	\$17.35
10.0	133	87	5	D101 1000	9311963001043	\$18.65
10.2	133	87	5	D101 1020	9311963004396	\$20.72
10.5	133	87	5	D101 1050	9311963001920	\$21.10
10.8	142	94	5	D101 1080	9311963010175	\$34.78
11.0	142	94	5	D101 1100	9311963002194	\$24.34
11.5	142	94	5	D101 1150	9311963002866	\$27.39
12.0	151	101	5	D101 1200	9311963001654	\$30.97
12.5	151	101	5	D101 1250	9311963002941	\$34.13
13.0	151	101	5	D101 1300	9311963002415	\$36.62

Diameter mm	O/A Length	Flute Length	Pack Qty	Item #	Barcode	List Price
Metric – Hang Pack						
D104						
1.5	40	18	10	D104 0150	9311963551869	\$41.06
2.0	49	24	10	D104 0200	9311963141565	\$38.31
2.5	57	30	10	D104 0250	9311963551876	\$38.31
3.0	61	33	10	D104 0300	9311963141572	\$36.31
3.5	70	39	10	D104 0350	9311963551883	\$41.06
4.0	75	43	10	D104 0400	9311963141596	\$44.39
5.0	86	52	5	D104 0500	9311963141862	\$27.83
6.0	93	57	5	D104 0600	9311963141879	\$42.74
6.5	101	63	5	D104 0650	9311963551890	\$42.74



Merchandiser

Metric Bulk Drill Bits, 405 pce - item # 499999836 (case only)

20 each: 1.0, 1.5, 2.0, 2.5, 3.0, 3.3, 3.5, 4.0, 4.2, 4.5, 5.0, 5.5, 6.0, 6.5, 6.8mm

10 each: 7.0, 7.5, 8.0, 10.0mm

5 each: 8.2, 8.4, 8.5, 9.0, 9.5, 10.2, 10.5, 10.8, 11.0, 11.5, 12.0, 12.5, 13mm

Drills Jobber – Bulk Pack – Imperial

suttontools

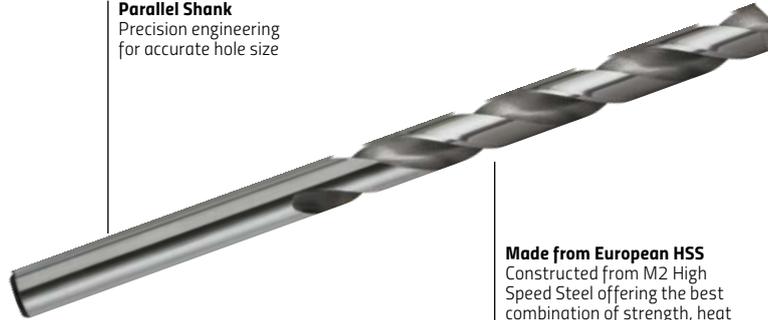


General purpose drill bit designed for machine and hand held drilling in a wide range of ferrous & non-ferrous materials.

118° Standard Point
Common point for general purpose applications



Parallel Shank
Precision engineering for accurate hole size



Made from European HSS
Constructed from M2 High Speed Steel offering the best combination of strength, heat & wear resistance

Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

Discount Group: A0402

Diameter inch	mm	O/A Length	Flute Length	Pack Qty	Item #	Barcode	List Price
Imperial					D101		
1/64	0.40	19	5	10	D101 0039	9311963005317	\$12.83
1/32	0.79	35	13	10	D101 0079	9311963002460	\$8.18
3/64	1.19	44	19	10	D101 0119	9311963002477	\$4.72
1/16	1.59	48	22	10	D101 0159	9311963000411	\$4.13
5/64	1.98	51	25	10	D101 0198	9311963000473	\$3.82
3/32	2.38	57	32	10	D101 0238	9311963000138	\$3.82
7/64	2.78	67	38	10	D101 0278	9311963000190	\$3.48
1/8	3.18	70	41	10	D101 0318	9311963000022	\$3.64
9/64	3.57	73	44	10	D101 0357	9311963000152	\$4.13
5/32	3.97	79	51	10	D101 0397	9311963000084	\$4.46
11/64	4.37	83	54	10	D101 0437	9311963000336	\$5.09
3/16	4.76	89	59	10	D101 0476	9311963000046	\$5.59
13/64	5.16	92	62	10	D101 0516	9311963000244	\$6.30
7/32	5.56	95	64	10	D101 0556	9311963000435	\$6.93
15/64	5.95	98	67	10	D101 0595	9311963000862	\$7.58
1/4	6.35	102	70	10	D101 0635	9311963000039	\$8.53
17/64	6.75	105	73	10	D101 0676	9311963000602	\$9.64
9/32	7.14	108	75	10	D101 0714	9311963000695	\$10.75
19/64	7.54	111	78	10	D101 0754	9311963002156	\$11.66
5/16	7.94	114	81	5	D101 0794	9311963000305	\$12.66
21/64	8.33	117	84	5	D101 0833	9311963001524	\$13.59
11/32	8.73	121	87	5	D101 0873	9311963000954	\$15.03
23/64	9.13	124	89	5	D101 0913	9311963001616	\$16.31
3/8	9.52	127	92	5	D101 0953	9311963000121	\$17.35
25/64	9.92	130	95	5	D101 0992	9311963001203	\$18.51
13/32	10.32	133	98	5	D101 1032	9311963000756	\$20.72
27/64	10.72	137	100	5	D101 1072	9311963001982	\$22.92
7/16	11.11	140	103	5	D101 1111	9311963000664	\$24.85
29/64	11.51	143	106	5	D101 1151	9311963002101	\$27.46
15/32	11.91	146	110	5	D101 1191	9311963001432	\$30.70
31/64	12.30	149	111	5	D101 1231	9311963001869	\$32.57
1/2	12.70	152	114	5	D101 1269	9311963000206	\$34.13

Diameter mm	O/A Length	Flute Length	Pack Qty	Item #	Barcode	List Price	
Imperial – Hang Pack					D104		
1/16	1.59	48	22	10	D104 0159	9311963339030	\$41.06
5/64	1.98	51	25	10	D104 0198	9311963339047	\$38.31
3/32	2.38	57	32	10	D104 0238	9311963339054	\$38.31
7/64	2.78	67	38	10	D104 0278	9311963339061	\$34.74
1/8	3.18	70	41	10	D104 0318	9311963339078	\$36.31
9/64	3.57	73	44	10	D104 0357	9311963339085	\$41.06
5/32	3.97	79	51	10	D104 0397	9311963339092	\$44.39
3/16	4.76	89	59	5	D104 0476	9311963339115	\$27.83
1/4	6.35	101	63	5	D104 0635	9311963339153	\$42.74



Merchandiser
Imperial Bulk Drill Bits, 375 pce - item # 499999836 (case only)
 20 each: 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 11/64, 3/16, 13/64, 7/32, 15/64, 1/4, 17/64
 10 each: 9/32, 19/64, 5/16, 3/8
 5 each: 21/64, 11/32, 23/64, 25/64, 13/32, 27/64, 7/16, 29/64, 15/32, 31/64, 1/2

Drills Jobber – Impact

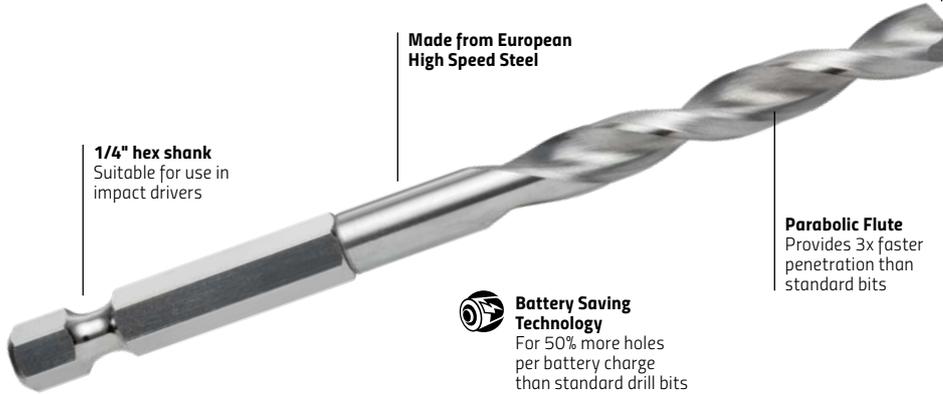
suttontools

SUPABIT
EXTREME IMPACT

Supabits are developed for use with the high torque output of an impact driver and are suitable for general purpose use in metal, timber and plastics.



Check out the demo



1/4" hex shank
Suitable for use in impact drivers

Made from European High Speed Steel

135° Split Point
Enables accurate positioning and less drilling pressure

Parabolic Flute
Provides 3x faster penetration than standard bits

Battery Saving Technology
For 50% more holes per battery charge than standard drill bits

Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

Discount Group: A0424

Diameter mm	O/A Length	Flute Length	Shank	Pieces	Item #	Barcode	List Price
Metric							
D183							
2.0	53	18	1/4	1	D183 0200	9311963599762	\$8.55
2.5	58	22	1/4	1	D183 0250	9311963599779	\$9.77
3.0	63	26	1/4	1	D183 0300	9311963599786	\$9.77
3.5	68	28	1/4	1	D183 0350	9311963599793	\$10.99
4.0	73	30	1/4	1	D183 0400	9311963599809	\$12.20
4.5	78	33	1/4	1	D183 0450	9311963599816	\$13.44
5.0	83	36	1/4	1	D183 0500	9311963599823	\$15.26
5.5	88	40	1/4	1	D183 0550	9311963599830	\$15.87
6.0	93	47	1/4	1	D183 0600	9311963599847	\$17.09
6.5	98	50	1/4	1	D183 0650	9311963599854	\$17.09
7.0	100	62	1/4	1	D183 0700	9311963599861	\$21.97
8.0	105	65	1/4	1	D183 0800	9311963599878	\$25.64
9.0	110	68	1/4	1	D183 0900	9311963599953	\$28.09
10.0	115	71	1/4	1	D183 1000	9311963599960	\$30.53
11.0	120	74	1/4	1	D183 1100	9311963599977	\$32.98
12.0	125	77	1/4	1	D183 1200	9311963599984	\$35.41
13.0	130	80	1/4	1	D183 1300	9311963599991	\$37.86
Supabit Impact Set							
HSS Impact Set: 2, 3, 4, 5, 6mm				5	D183 0005	9311963601144	\$70.77



D183 0005

Drills Jobber – Impact

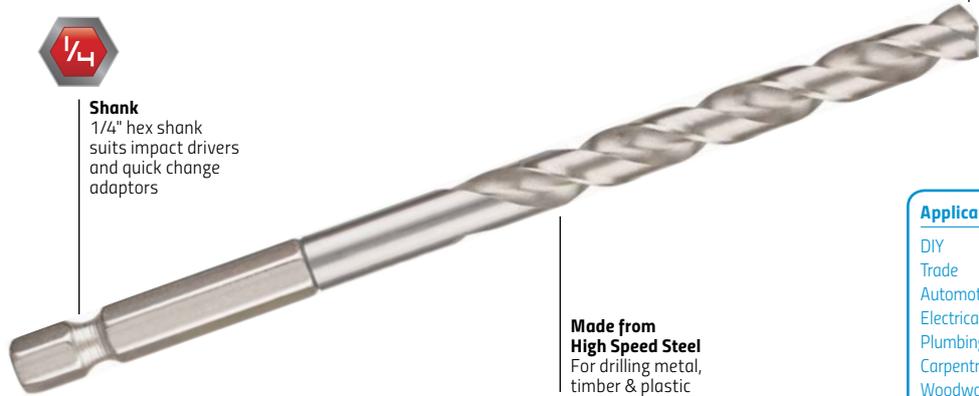


Designed for machine and hand held drilling in a wide range of ferrous & non-ferrous materials.

118° Standard Point
Common point for general purpose applications



Shank
1/4" hex shank suits impact drivers and quick change adaptors



Made from High Speed Steel
For drilling metal, timber & plastic

- Application**
- DIY
 - Trade
 - Automotive
 - Electrical
 - Plumbing
 - Carpentry
 - Woodworking
 - Metalworking

Discount Group: A0424

Size	O/A Length	Flute Length	Shank	Pieces	Item #	Barcode	List Price
HSS Drill Bits							
2.0	53	18	1/4	1	107B80020	9311744439898	\$5.46
2.5	58	22	1/4	1	107B80025	9311744439904	\$6.25
3.0	63	26	1/4	1	107B80030	9311744439911	\$7.02
3.2	68	28	1/4	1	107B80032	9311744439928	\$7.11
3.5	68	28	1/4	1	107B80035	9311744439935	\$7.80
4.0	73	30	1/4	1	107B80040	9311744439942	\$8.58
4.5	78	33	1/4	1	107B80045	9311744439959	\$10.13
5.0	83	36	1/4	1	107B80050	9311744439966	\$10.93
5.5	88	40	1/4	1	107B80055	9311744439973	\$12.49
6.0	93	47	1/4	1	107B80060	9311744439997	\$25.57
6.5	98	50	1/4	1	107B80065	9311744440009	\$25.57
7.0	100	62	1/4	1	107B80070	9311744440016	\$26.48
8.0	105	65	1/4	1	107B80080	9311744440023	\$26.93
9.0	110	68	1/4	1	107B80090	9311744440030	\$31.50
10.0	115	71	1/4	1	107B80100	9311744440047	\$40.17
12.0	125	77	1/4	1	107B80120	9311744440054	\$51.57
HSS Drill Set							
HSS Impact Set: 2, 3, 4, 5, 6mm			1/4	5	107B8SET5	9311744441860	\$63.90



107B8SET5

Drills Long Series

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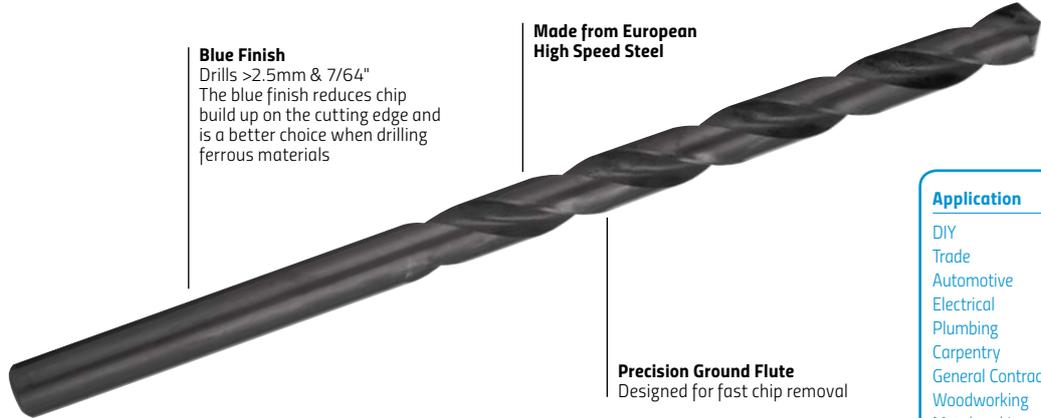
Offers longer flute & overall length than standard drill bits. Ideal for drilling deeper holes.

118° Standard Point
Common point for general purpose applications



Blue Finish
Drills >2.5mm & 7/64"
The blue finish reduces chip build up on the cutting edge and is a better choice when drilling ferrous materials

Made from European High Speed Steel



Precision Ground Flute
Designed for fast chip removal

Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

Discount Code: A0502

Diameter mm	O/A Length	Flute Length	Item #	Barcode	List Price
Metric					
D110					
2.0*	108	57	D110 0200	9311963066998	\$12.24
2.5*	117	64	D110 0250	9311963067001	\$12.24
3.0	130	70	D110 0300	9311963017211	\$12.24
3.3	137	76	D110 0330	9311963019819	\$13.30
3.5	137	76	D110 0350	9311963016016	\$13.30
4.0	146	86	D110 0400	9311963022918	\$13.84
4.5	146	86	D110 0450	9311963016023	\$17.07
5.0	152	92	D110 0500	9311963018539	\$18.41
5.5	152	92	D110 0550	9311963017228	\$19.14
6.0	156	95	D110 0600	9311963016030	\$20.49
6.5	159	98	D110 0650	9311963017235	\$29.72
7.0	159	98	D110 0700	9311963022925	\$29.72
7.5	162	102	D110 0750	9311963026633	\$32.10
8.0	165	105	D110 0800	9311963017242	\$36.89
8.5	165	105	D110 0850	9311963024592	\$36.89
9.0	171	105	D110 0900	9311963028804	\$42.67
9.5	171	105	D110 0950	9311963034966	\$44.76
10.0	178	111	D110 1000	9311963011103	\$46.11
10.5	184	117	D110 1050	9311963016047	\$52.88
11.0	184	117	D110 1100	9311963018546	\$59.75
11.5	184	117	D110 1150	9311963188898	\$68.41
12.0	197	121	D110 1200	9311963026657	\$73.41
12.5	197	121	D110 1250	9311963039367	\$76.82
13.0	197	121	D110 1300	9311963028811	\$80.22
6pcs Metric Long Series Drill set					
3, 4, 5, 6, 8, 10mm			D110 0006	9311963611211	\$147.98

Diameter inch	Diameter mm	O/A Length	Flute Length	Item #	Barcode	List Price
Imperial						
D110						
1/16*	1.59	76	44	D110 0159	9311963010625	\$14.27
5/64*	1.98	95	51	D110 0198	9311963016009	\$10.25
3/32*	2.38	117	57	D110 0238	9311963010632	\$10.25
7/64*	2.78	130	64	D110 0278	9311963015156	\$10.25
1/8	3.18	137	70	D110 0318	9311963001814	\$11.62
9/64	3.57	137	76	D110 0357	9311963009391	\$12.08
5/32	3.97	137	76	D110 0397	9311963001340	\$12.99
11/64	4.37	146	86	D110 0437	9311963011073	\$13.84
3/16	4.76	152	92	D110 0476	9311963001531	\$17.07
13/64	5.16	152	92	D110 0516	9311963008486	\$18.41
7/32	5.56	152	92	D110 0556	9311963006475	\$19.14
15/64	5.95	156	95	D110 0595	9311963018515	\$19.79
1/4	6.35	156	95	D110 0635	9311963000978	\$22.21
17/64	6.75	159	98	D110 0676	9311963019802	\$29.72
9/32	7.14	159	98	D110 0714	9311963021294	\$29.01
19/64	7.54	162	102	D110 0754	9311963022895	\$32.10
5/16	7.94	162	102	D110 0794	9311963002361	\$33.42
21/64	8.33	165	105	D110 0833	9311963026596	\$36.89
11/32	8.73	165	105	D110 0873	9311963026602	\$41.67
23/64	9.13	171	108	D110 0913	9311963021300	\$42.67
3/8	9.52	171	108	D110 0953	9311963003894	\$43.68
25/64	9.92	178	111	D110 0992	9311963026619	\$46.11
13/32	10.32	178	111	D110 1032	9311963011080	\$52.88
27/64	10.72	184	117	D110 1072	9311963024585	\$58.10
7/16	11.11	184	117	D110 1111	9311963012216	\$59.75
29/64	11.51	184	117	D110 1151	9311963022901	\$61.46
15/32	11.91	184	117	D110 1191	9311963034959	\$70.00
31/64	12.30	197	121	D110 1231	9311963018522	\$73.41
1/2	12.70	197	121	D110 1269	9311963006277	\$76.82
17/32†	13.49	203	121	D110 1349	9311963089577	\$87.45
9/16†	14.29	209	124	D110 1429	9311963089584	\$93.50
5/8†	15.88	222	125	D110 1588	9311963089607	\$103.64
3/4†	19.05	234	149	D110 1905	9311963089591	\$141.52

†Tube Pack



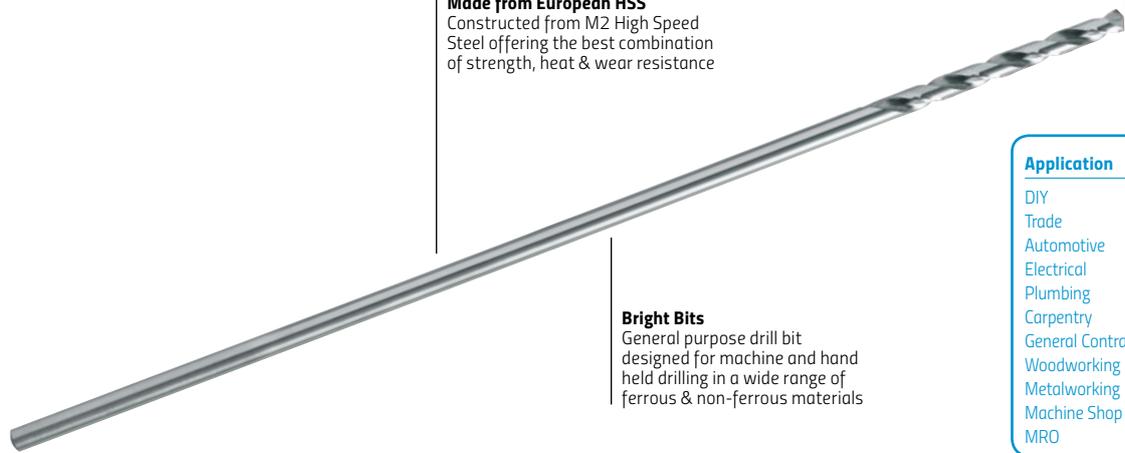
D110 0006

*Bright Finish < 3mm. Note: Bulk packs available on request, subject to lead times.

Drills Long Series – Extra Long Reach

suttontools

300mm overall length for drilling deep holes in long reach applications.



135° Split Point
Minimises wandering when starting

Made from European HSS
Constructed from M2 High Speed Steel offering the best combination of strength, heat & wear resistance

Bright Bits
General purpose drill bit designed for machine and hand held drilling in a wide range of ferrous & non-ferrous materials

Application

DIY
Trade
Automotive
Electrical
Plumbing
Carpentry
General Contracting
Woodworking
Metalworking
Machine Shop
MRO

Discount Code: A0502

Diameter mm	O/A Length	Flute Length	Item #	Barcode	List Price
Metric					
D187					
3.0	300	40	D187 0030	9311963621869	\$64.89
4.0	300	50	D187 0040	9311963621876	\$64.89
5.0	300	60	D187 0050	9311963621883	\$70.26
6.0	300	65	D187 0060	9311963621890	\$96.91
8.0	300	80	D187 0080	9311963621920	\$119.68
10.0	300	92	D187 0100	9311963621937	\$134.47
12.0	300	109	D187 0120	9311963621944	\$154.65
13.0	300	118	D187 0130	9311963622330	\$154.65

Diameter inch	Diameter mm	O/A Length	Flute Length	Item #	Barcode	List Price
Imperial						
D187						
1/8	3.18	300	35	D187 0318	9311963021461	\$34.47
3/16	4.76	300	57	D187 0476	9311963022116	\$64.89
1/4	6.35	300	72	D187 0635	9311963022765	\$70.26
5/16	7.94	300	86	D187 0794	9311963023014	\$96.91
3/8	9.52	300	95	D187 0953	9311963023021	\$119.68
7/16	11.11	300	106	D187 1111	9311963023038	\$134.47
1/2	12.70	300	117	D187 1269	9311963023687	\$154.65

Note: Bulk packs available on request, subject to lead times.

Drills Mini Hand Drill

suttontools

For hand drilling soft metals, wood and plastic. Designed for metal working, electronics, jewellery, model engineering and general hobby work. Drill bits made from High Speed Steel.



HSS
Drills made from High Speed Steel

Hollow Alloy Body
Stores drills when not in use

Knurled End
For drilling control

Application

DIY
Trade
Automotive
Electronics
Woodworking
Metalworking

Discount Group: A1202

Description	Item #	Barcode	List Price
D201			
12pce Tip Tool Drill Kit Includes Drill sizes 0.60, 0.65, 0.70, 0.75, 0.85, 0.90, 0.95, 1.00, 1.06, 1.16, 1.40, 1.60mm For hand drilling soft material, wood and plastic	D201 0012	9311963177090	\$53.39

Drills Reduced Shank – Sets

suttontools

Precision ground flute - bright cutting edge with blue flute making it a better choice when drilling ferrous materials.

Use low speed, 350RPM or less.
Secure workpiece and drill firmly.

Discount Code: A1202

Set	Contents	Case	Pieces	Item #	Barcode	List Price
Metric						
D188						
RS4M	16.0, 18.0, 22.0, 25.0mm with 12.5mm shanks	Foam	4	D188 RS4M	9311963333472	\$417.48
SM8R	14.0, 15.0, 16.0, 16.5, 18.0, 20.0, 22.0, 25.0mm with 12.5mm shanks	Plastic	8	D188 SM8R	9311963191522	\$912.16
Imperial						
RS4	5/8, 3/4, 7/8, 1 with 1/2" shanks	Foam	4	D188 RS4	9311963333458	\$417.48
S8R	9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1 with 1/2" shanks	Plastic	8	D188 S8R	9311963191515	\$912.16
RS16	17/32, 9/16, 19/32, 5/8, 21/32, 11/16, 23/32, 3/4, 25/32, 13/16, 27/32, 7/8, 29/32, 15/16, 31/32, 1 with 1/2" shanks	Plastic	16	D188 RS16	9311963401188	\$1,582.00



D188 RS4M



D188 RS4



D188 SM8R



D188 S8R



D188 RS16

Note: Overall and flute lengths do not include drill point.

Drills Reduced Shank

118° Standard Point
Common point for general purpose applications

suttontools

Precision ground flute - bright cutting edge with blue flute making it a better choice when drilling ferrous materials.

Use low speed, 350RPM or less.

Secure workpiece and drill firmly.



Size
152mm (6") overall length with a 86mm (3-3/8") flute length

Reduced Shank
Drill sizes above 12.5mm & 1/2" feature reduced shanks to suit 13mm drill chucks

Made from European High Speed Steel



Precision Ground Flute
Bright cutting edge with blue flute making it a better choice when drilling ferrous materials

Application
DIY
Trade
Industrial Application
Automotive
Metalworking
Machine Shop
MRO

Discount Code: A0906

Diameter mm	O/A Length	Flute Length	Shank	Item #	Barcode	List Price
Metric						
D188						
13.5	152	86	12.5	D188 1350	9311963011646	\$66.38
14.0	152	86	12.5	D188 1400	9311963005300	\$66.38
14.5	152	86	12.5	D188 1450	9311963008752	\$66.38
15.0	152	86	12.5	D188 1500	9311963007793	\$72.71
15.5	152	86	12.5	D188 1550	9311963011141	\$72.71
16.0	152	86	12.5	D188 1600	9311963004990	\$72.71
16.5	152	86	12.5	D188 1650	9311963007809	\$82.17
17.0	152	86	12.5	D188 1700	9311963008769	\$82.17
17.5	152	86	12.5	D188 1750	9311963009872	\$85.34
18.0	152	86	12.5	D188 1800	9311963008776	\$85.34
18.5	152	86	12.5	D188 1850	9311963019925	\$88.50
19.0	152	86	12.5	D188 1900	9311963008097	\$88.50
19.5	152	86	12.5	D188 1950	9311963017358	\$101.18
20.0	152	86	12.5	D188 2000	9311963004624	\$101.18
20.5	152	86	12.5	D188 2050	9311963028965	\$109.04
21.0	152	86	12.5	D188 2100	9311963011653	\$109.04
21.5	152	86	12.5	D188 2150	9311963031736	\$109.04
22.0	152	86	12.5	D188 2200	9311963007489	\$109.04
22.5	152	86	12.5	D188 2250	9311963028972	\$120.10
23.0	152	86	12.5	D188 2300	9311963013510	\$120.10
23.5	152	86	12.5	D188 2350	9311963035154	\$126.45
24.0	152	86	12.5	D188 2400	9311963011660	\$132.79
24.5	152	86	12.5	D188 2450	9311963024677	\$132.79
25.0	152	86	12.5	D188 2500	9311963012315	\$132.79
26.0	152	86	12.5	D188 2600	9311963087566	\$183.33
28.0	152	86	12.5	D188 2800	9311963087573	\$195.96
30.0	152	86	12.5	D188 3000	9311963087580	\$205.42
3/8 Reduced Shank						
D120						
9/16	14.29	6	3-3/8 3/8	D120 1429	9311963001371	\$66.38
5/8	15.87	6	3-3/8 3/8	D120 1588	9311963000565	\$72.71
3/4	19.05	6	3-3/8 3/8	D120 1905	9311963002439	\$88.50

Diameter inch	O/A Length mm	Flute Length	Shank	Item #	Barcode	List Price
Imperial						
D188						
33/64	13.10	152	86 1/2	D188 1310	9311963352565	\$66.38
17/32	13.49	152	86 1/2	D188 1349	9311963001937	\$66.38
35/64	13.89	152	86 1/2	D188 1389	9311963352572	\$66.38
9/16	14.29	152	86 1/2	D188 1429	9311963000893	\$66.38
37/64	14.68	152	86 1/2	D188 1468	9311963352589	\$66.38
19/32	15.08	152	86 1/2	D188 1508	9311963003436	\$72.71
39/64	15.48	152	86 1/2	D188 1548	9311963352596	\$72.71
5/8	15.87	152	86 1/2	D188 1588	9311963000237	\$72.71
41/64	16.27	152	86 1/2	D188 1627	9311963352602	\$72.71
21/32	16.67	152	86 1/2	D188 1667	9311963001692	\$82.17
43/64	17.06	152	86 1/2	D188 1707	9311963352619	\$82.17
11/16	17.46	152	86 1/2	D188 1746	9311963001081	\$83.75
45/64	17.86	152	86 1/2	D188 1786	9311963352626	\$86.06
23/32	18.26	152	86 1/2	D188 1826	9311963004617	\$85.34
47/64	18.65	152	86 1/2	D188 1865	9311963352633	\$88.50
3/4	19.05	152	86 1/2	D188 1905	9311963000855	\$88.50
49/64	19.45	152	86 1/2	D188 1945	9311963352640	\$101.18
25/32	19.84	152	86 1/2	D188 1984	9311963004167	\$101.18
51/64	20.24	152	86 1/2	D188 2024	9311963352657	\$104.34
13/16	20.64	152	86 1/2	D188 2064	9311963003535	\$104.34
27/32	21.43	152	86 1/2	D188 2143	9311963010250	\$109.04
7/8	22.22	152	86 1/2	D188 2223	9311963001234	\$109.04
29/32	23.02	152	86 1/2	D188 2302	9311963008745	\$120.10
15/16	23.81	152	86 1/2	D188 2381	9311963004853	\$126.45
31/32	24.61	152	86 1/2	D188 2461	9311963010656	\$132.79
1	25.40	152	86 1/2	D188 2540	9311963001388	\$132.79
1-1/16	26.99	152	86 1/2	D188 2699	9311963006321	\$183.33
1-1/8	28.57	152	86 1/2	D188 2858	9311963004075	\$195.96
1-3/16	30.16	152	86 1/2	D188 3016	9311963010663	\$205.42
1-1/4	31.75	152	86 1/2	D188 3175	9311963003900	\$227.57

Note: Overall and flute lengths do not include drill point.

Drills Panel & Rivet – Single Ended

suttontools

Developed to drill holes for rivets in flat and curved panels and used in sheet metal fabrication.

Packaging, available in twin or trade (10) pack.



Application
 DIY
 Trade
 Automotive
 Electrical
 Plumbing
 General Contracting
 Metalworking
 MRO

Discount Group: A0802



Diameter	O/A Length	Flute Length	Order Qty	Item #	Barcode	List Price
Bright Finish						
Double Blister Twin Pack				D131		
1/8	2-1/8	3/4	1	D131 0318	93223140	\$7.91
#30	2-1/8	3/4	1	D131 0326	93223157	\$7.91
#20	2-1/8	7/8	1	D131 0409	93223164	\$9.78
#11	2-1/8	7/8	1	D131 0485	93223171	\$10.43

Double Blister – 10 Pack				D132		
1/8	2-1/8	3/4	1	D132 0318	9311963193717	\$34.74
#30	2-1/8	3/4	1	D132 0326	9311963193724	\$34.74
#20	2-1/8	7/8	1	D132 0409	9311963193731	\$42.26
#11	2-1/8	7/8	1	D132 0485	9311963193748	\$50.72

Bulk – 10 Pack				D121		
1/8	2-1/8	3/4	10	D121 0318	9311963007205	\$3.48
#30	2-1/8	3/4	10	D121 0326	9311963002002	\$3.48
#20	2-1/8	7/8	10	D121 0409	9311963008479	\$4.22
#11	2-1/8	7/8	10	D121 0485	9311963003276	\$5.09



Diameter	O/A Length	Flute Length	Order Qty	Item #	Barcode	List Price
Blue Finish						
Bulk – 10 Pack				D124		
1/8	2-1/8	3/4	10	D124 0318	9311963105543	\$3.48
#30	2-1/8	3/4	10	D124 0326	9311963034942	\$3.48
#20	2-1/8	7/8	10	D124 0409	9311963105550	\$4.22
#11	2-1/8	7/8	10	D124 0485	9311963105567	\$5.09



Discount Group: A1002

Diameter	O/A Length	Flute Length	Order Qty	Item #	Barcode	List Price
Stub 118° split point (A1002)						
Bulk – 10 Pack				D126		
1/8	1-7/8	7/8	10	D100 0318	9311963007731	\$3.67
#30	1-15/16	15/16	10	D126 0326	9311963026589	\$3.67
#20	2-1/8	1-1/16	10	D126 0409	9311963107196	\$4.76
#11	2-1/4	1-3/16	10	D126 0485	9311963034935	\$7.00



Discount Group: A1002

Diameter	O/A Length	Flute Length	Order Qty	Item #	Barcode	List Price
Stub 118° split point (A1002)						
Bulk – 10 Pack				D123		
1/8	1-7/8	7/8	10	D123 0318	9311963004495	\$3.67
#30	1-15/16	15/16	10	D123 0326	9311963001333	\$3.67
#20	2-1/8	1-1/16	10	D123 0409	9311963006000	\$4.76
#11	2-1/4	1-3/16	10	D123 0485	9311963002255	\$7.00

Rivet Chart

Drill Diameter	Rivet Size
1/8	3mm
#30	1/8
#20	4mm & 5/32
#11	3/16

Note: Drill diameter is larger than rivet size to allow clearance.

Note: Overall and flute lengths do not include drill point.

Drills Panel & Rivet – Double Ended

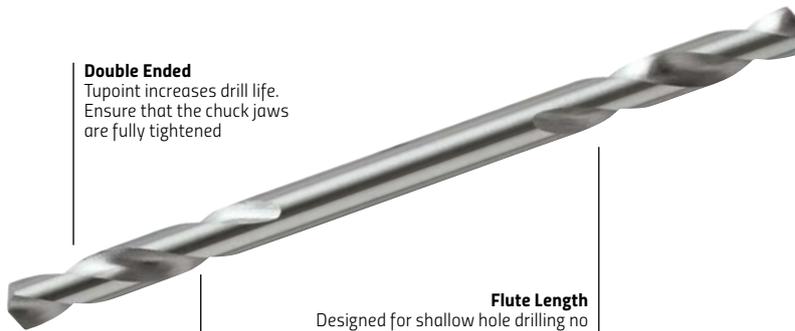


Developed to drill holes for rivets in flat and curved panels and used in sheet metal fabrication.

135° Self Centring Point
Minimises wandering when starting



Double Ended
Tupoint increases drill life. Ensure that the chuck jaws are fully tightened



Flute Length
Designed for shallow hole drilling no deeper than 1.25mm x diameter

Made from European High Speed Steel

Application
DIY
Trade
Automotive
Electrical
Plumbing
General Contracting
Metalworking
MRO

Discount Group: A0802



Diameter	O/A Length	Flute Length	Order Qty	Item #	Barcode	List Price
Bright Finish						
Double Blister – Twin Pack				D133		
1/8	2-1/8	5/8	1	D133 0318	93223188	\$11.89
#30	2-1/8	5/8	1	D133 0326	93223195	\$11.89
#20	2-1/8	5/8	1	D133 0409	93223201	\$15.14
#11	2-1/8	5/8	1	D133 0485	93223218	\$17.07
Double Blister – 10 Pack				D134		
1/8	2-1/8	5/8	1	D134 0318	9311963193755	\$54.29
#30	2-1/8	5/8	1	D134 0326	9311963193762	\$54.29
#20	2-1/8	5/8	1	D134 0409	9311963193779	\$66.41
#11	2-1/8	5/8	1	D134 0485	9311963193786	\$79.15
Bulk (Vinyl Pouch) – 10 Pack				D122		
1/8	2-1/8	5/8	10	D122 0318	9311963000671	\$5.42
#30	2-1/8	5/8	10	D122 0326	9311963000145	\$5.42
#20	2-1/8	5/8	10	D122 0409	9311963001500	\$6.61
#11	2-1/8	5/8	10	D122 0485	9311963000701	\$7.91



Diameter	O/A Length	Flute Length	Order Qty	Item #	Barcode	List Price
Blue Finish						
Bulk (Vinyl Pouch) – 10 Pack				D125		
1/8	2-1/8	5/8	10	D125 0318	9311963063393	\$5.42
#30	2-1/8	5/8	10	D125 0326	9311963039343	\$5.42
#20	2-1/8	5/8	10	D125 0409	9311963105574	\$6.61
#11	2-1/8	5/8	10	D125 0485	9311963105581	\$7.91



Diameter	O/A Length	Flute Length	Order Qty	Item #	Barcode	List Price
Cobalt High Speed Steel						
Bulk – 10 Pack				D130		
1/8	2-1/8	5/8	10	D130 0318	9311963064338	\$8.70
#30	2-1/8	5/8	10	D130 0326	9311963064345	\$8.70
#20	2-1/8	5/8	10	D130 0409	9311963064352	\$12.34
#11	2-1/8	5/8	10	D130 0485	9311963064369	\$17.35

Drill Diameter	Rivet Size
1/8	3mm
#30	1/8
#20	4mm & 5/32
#11	3/16

Note: Drill diameter is larger than rivet size to allow clearance.

Drills Panel & Rivet – Double Ended



Developed to drill holes for rivets in flat and curved panels and used in sheet metal fabrication.

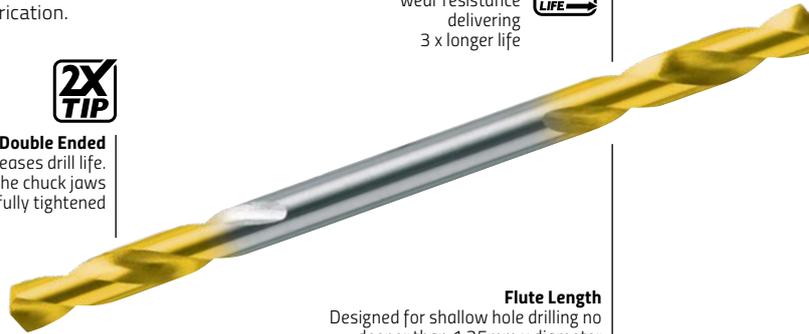


Double Ended
Increases drill life.
Ensure that the chuck jaws
are fully tightened

TiN Coated Tip
For increased
wear resistance
delivering
3 x longer life



135° Self Centring Point
Minimises
wandering when
starting



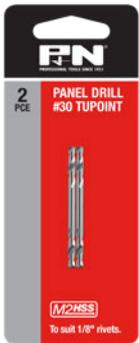
Flute Length
Designed for shallow hole drilling no
deeper than 1.25mm x diameter

Application

DIY
Trade
Automotive
Electrical
Plumbing
General Contracting
Metalworking
MRO

Discount Group: A0806

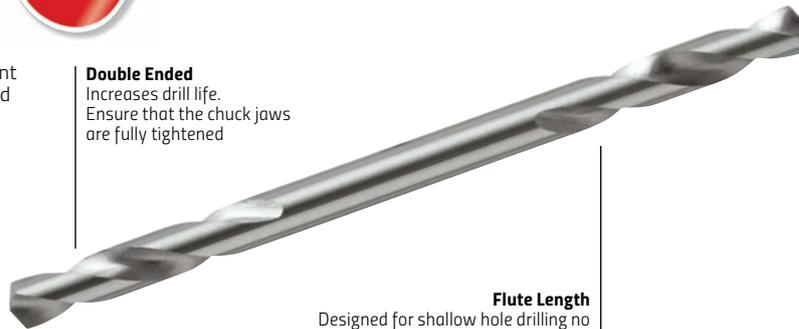
Diameter	O/A Length	Flute Length	Rivet Size	Order Qty	Item #	Barcode	List Price
Bulk – 10 Pack							
1/8	2-1/8	5/8	3mm	1	165611250	9311744442454	\$29.10
#30	2-1/8	5/8	1/8	1	165611285	9311744442461	\$31.43
#20	2-1/8	5/8	4mm & 5/32	1	165611610	9311744442478	\$48.95
#11	2-1/8	5/8	3/16	1	165611910	9311744442485	\$51.28



Made from M2 High Speed Steel. 135° modified point design. Fully tested and approved by Sutton Tools R&D department.

Double Ended
Increases drill life.
Ensure that the chuck jaws
are fully tightened

135° Self Centring Point
Minimises wandering when starting



Flute Length
Designed for shallow hole drilling no
deeper than 1.25mm x diameter

Discount Group: A0802

Diameter	O/A Length	Flute Length	Rivet Size	Pieces	Item #	Barcode	List Price
Carded – 2 Pack							
# 30	2-1/8	5/8	1/8	2	166044645	9311744446452	\$8.03
Carded – 10 Pack							
# 30	2-1/8	5/8	1/8	10	166044646	9311744446469	\$32.00

Drills Panel & Rivet – Hex Shank



Discount Group: A0424



Size	Shank Size	Pieces	Item #	Barcode	List Price
Panel Drill Sets					
#30 x 67mm	1/4	5	107BSTB30	9311744436293	\$17.64
1/8 x 67mm	1/4	5	107BSTB18	9311744436309	\$17.64

Rivet Chart

Drill Diameter	Rivet Size
1/8	3mm
# 30	1/8
# 20	4mm & 5/32
# 11	3/16

Note: Drill diameter is larger than rivet size to allow clearance.

suttontools

Sutton Tools spot weld drills are designed for vehicle body repairs. For quick and precise drilling through existing auto panel spot welds, releasing damaged panels and enabling replacements to be fitted. Spot weld drills have a spur point designed to cut through the weld on one panel while leaving only a slight mark in the second panel.

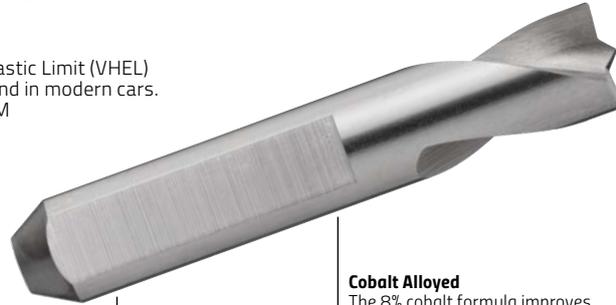


HSS Co

Suitable for spot weld pneumatic disconnectors.
Cutting Speed: 500 – 800 RPM

Carbide

Suitable for drilling Very-High Elastic Limit (VHEL) and Boron steel sheet metal found in modern cars.
Cutting Speed: 1000 – 1200 RPM



Centre Nib
Enables accurate positioning and less drilling pressure without work hardening

Shallow point design
Cuts through top panel while only slightly marking second panel

Cobalt Aligned
The 8% cobalt formula improves abrasive & heat resistance, for increased strength at higher drilling temperatures

Flat Shank

Application
DIY
Trade
Automotive

Discount Group: A0802

Diameter	O/A Length	Material	Pack Qty	Item #	Barcode	List Price
Hand Drill				D203		
6.0	66	HSS Co5	1	D203 0060	9311963607214	\$30.26
8.0	79	HSS Co5	1	D203 0080	9311963607221	\$36.10
Pneumatic Disconnecter				D204		
8.0	38	HSS Co8	1	D204 0080	9311963607238	\$33.76
				D205		
6.0	45	HSS Co8	1	D205 0060	9311963607245	\$30.26
8.0	45	HSS Co8	1	D205 0080	9311963607252	\$33.76

suttontools

For use in sheet metal, aluminium, plastic & fibre glass, ideal for sheet metal without pre-drilling. During drilling, the next step deburrs the previously drilled hole.

Fixed Drilling Steps
Spiral Flute for reduced vibration and greater control through steps

Made from HSS
Constructed from M2 High Speed Steel offering the best combination of strength, heat & wear resistance

Flat Shank
Three flats suits 3-jaw chuck

Application

- DIY
- Trade
- Electrical
- Plumbing

Discount Group: A1104



Range	Steps	Sizes	Shank	Item #	Barcode	List Price
D504						
4-12	5	4, 6, 8, 10, 12mm	Flat	D504 41205	9311744445929	\$39.57
4-12	9	4, 5, 6, 7, 8, 9, 10, 11, 12mm	Flat	D504 41209	9311744437474	\$35.52
4-20	9	4, 6, 8, 10, 12, 14, 16, 18, 20mm	Flat	D504 42009	9311744437481	\$65.43
4-22	10	4, 6, 8, 10, 12, 14, 16, 18, 20, 22mm	Flat	D504 42210	9311744445943	\$84.92
4-30	14	4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30mm	Flat	D504 43014	9311744437498	\$135.28
5-35	13	5, 7.5, 10, 13, 16, 19, 21, 23, 26, 29, 31, 33, 35mm	Flat	D504 53513	9311744445950	\$191.34
6-18	7	6, 8, 10, 12, 14, 16, 18mm	Flat	D504 61807	9311744445936	\$55.47
6-36	11	6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36mm	Flat	D504 63611	9311744437504	\$197.91
1/8"-1/2"	13	1/8, 5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 13/32, 7/16, 15/32, 1/2"	Flat	D504 31313	9311744445967	\$42.96
3/16"-1/2"	6	3/16, 1/4, 5/16, 3/8, 7/16, 1/2"	Flat	D504 51306	9311744445974	\$39.57
1/4"-3/4"	9	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4"	Flat	D504 61909	9311744445981	\$62.28
Set						
3 Pce Set Includes:						
4-12	9	4, 5, 6, 7, 8, 9, 10, 11, 12mm		D504 SET3	9311744445912	\$236.23
4-20	9	4, 6, 8, 10, 12, 14, 16, 18, 20mm				
4-30	14	4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30mm				



D504 SET3

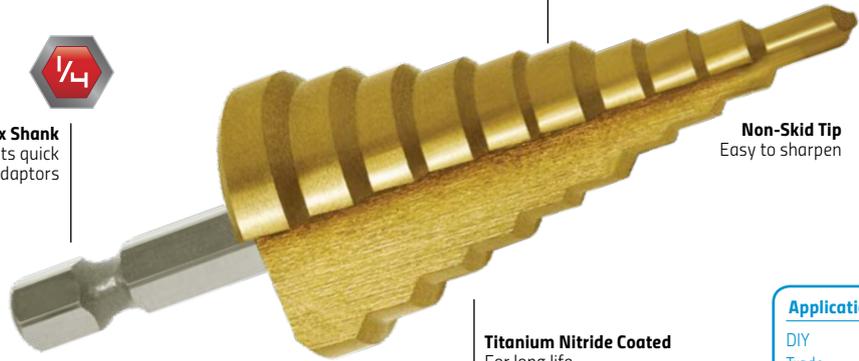
Drills Step Drills



For use in sheet metal, aluminium, plastic & fibre glass, ideal for sheet metal without pre-drilling. During drilling, the next step deburrs the previously drilled hole.



Hex Shank
1/4" hex shank suits quick change adaptors



Fixed Drilling Steps
Two straight fluted cutting edges for greater control through steps

Non-Skid Tip
Easy to sharpen

Titanium Nitride Coated
For long life

Application

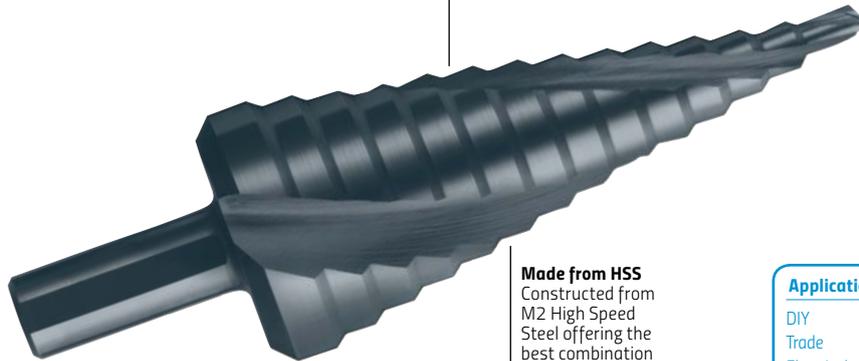
DIY
Trade
Electrical
Plumbing

Discount Group: A1104

Range	Steps	Sizes	Shank	Item #	Barcode	List Price
Step Drills – Quickbit Range						
4-12mm	8	4, 5, 6, 7, 8, 10, 11, 12mm	1/4	149040120	9311744435135	\$34.25
4-25mm	11	4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 25mm	1/4	149040250	9311744435142	\$101.41
5/32-1/2"	12	5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 13/32, 7/16, 15/32, 1/2"	1/4	149010032	9311744435159	\$38.96
5/32-1"	10	5/32, 1/4, 5/16, 3/8, 1/2, 9/16, 21/32, 3/4, 7/8, 1"	1/4	149010064	9311744435166	\$107.64



For use in sheet metal, aluminium, plastic & fibre glass, ideal for sheet metal without pre-drilling. During drilling, the next step deburrs the previously drilled hole.



Fixed Drilling Steps
Spiral Flute for reduced vibration and greater control through steps

Made from HSS
Constructed from M2 High Speed Steel offering the best combination of strength, heat & wear resistance

Flat Shank
Three flats suits 3-jaw chuck

Application

DIY
Trade
Electrical
Plumbing

Discount Group: A1104

Range	Steps	Sizes	Shank	Item #	Barcode	List Price
Step Drills – Workshop Range						
4-12	9	4, 5, 6, 7, 8, 9, 10, 11, 12mm	Flat	149060007	9311744445899	\$27.11
4-20	9	4, 6, 8, 10, 12, 14, 16, 18, 20mm	Flat	149060008	9311744445844	\$44.15
4-30	14	4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30mm	Flat	149060009	9311744445851	\$89.44
6-36	11	6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36mm	Flat	149060010	9311744445868	\$146.05

Drills Spade Bits

suttontools

5x faster than standard spade bits.

The Sutton Tools spade bit incorporates the latest design technologies for the most powerful and fastest cutting bit on the market. Combining a power chip-breaker and heavy duty shank to increase efficiency and battery life of your power tool, with clean cutting and minimal break out on exit. Designed for drilling in timber and light building materials.



Check out the demo

Spur Cutting Edge
Reduce splintering and ensure a smooth clean hole



Power Chip Breaker Edge
5x faster than standard spade bits



Impact Ready
Suitable for impact drivers and standard power drills

Hole
For hanging in workshop and pulling wires through holes

Heavy Duty Shank
For maximum strength & durability

Application

- DIY
- Trade
- Cabinet Making
- Furniture Making
- Woodworking

Discount Group: A1302

Diameter	Shank	Item #	Barcode	List Price
D501				
6.0	1/4	D501 0600	9311963022048	\$9.85
8.0	1/4	D501 0800	9311963015545	\$9.85
10.0	1/4	D501 1000	9311963012452	\$11.95
12.0	1/4	D501 1200	9311963071350	\$12.05
13.0	1/4	D501 1300	9311963622316	\$12.05
14.0	1/4	D501 1400	9311963071367	\$12.42
16.0	1/4	D501 1600	9311963013794	\$12.78
18.0	1/4	D501 1800	9311963071374	\$13.72
19.0	1/4	D501 1900	9311963013145	\$13.72
20.0	1/4	D501 2000	9311963071381	\$13.72
22.0	1/4	D501 2200	9311963009155	\$13.72
24.0	1/4	D501 2400	9311963071398	\$15.41
25.0	1/4	D501 2500	9311963007908	\$15.41
28.0	1/4	D501 2800	9311963013800	\$15.41
30.0	1/4	D501 3000	9311963071404	\$16.01
32.0	1/4	D501 3200	9311963014715	\$16.01
35.0	1/4	D501 3500	9311963022055	\$16.41
38.0	1/4	D501 3800	9311963022062	\$17.26
Sets				
3pce Set	19, 22, 25mm	D501 SS3	9311963434087	\$33.89
6pce Set	16, 19, 22, 25, 32mm & 150mm Extension Shank	D501 SS6*	9311963434094	\$70.39
6pce Set	10, 12, 16, 19, 22, 25mm (Vinyl Wallet)	D501 SS6W	9311963595016	\$48.08
10pce Set	10, 12, 16, 19, 22, 25, 28, 32, 35, 38mm + Bonus 25mm (ABS Case)	D501 SS10	9311963622293	\$86.17
Extension Shanks†				
D502				
150mm	Extension Shank	D502 150L	9311963075471	\$23.72
300mm	Extension Shank	D502 300L	9311963013817	\$25.20



D502 150L



D501 SS3



D501 SS6W



D501 SS10



Discount Group: A1302

Diameter	Item #	Barcode	List Price
Sets			
5pce Set	12, 16, 18, 20 & 25mm	166044647 9311744446476	\$14.95



166044647

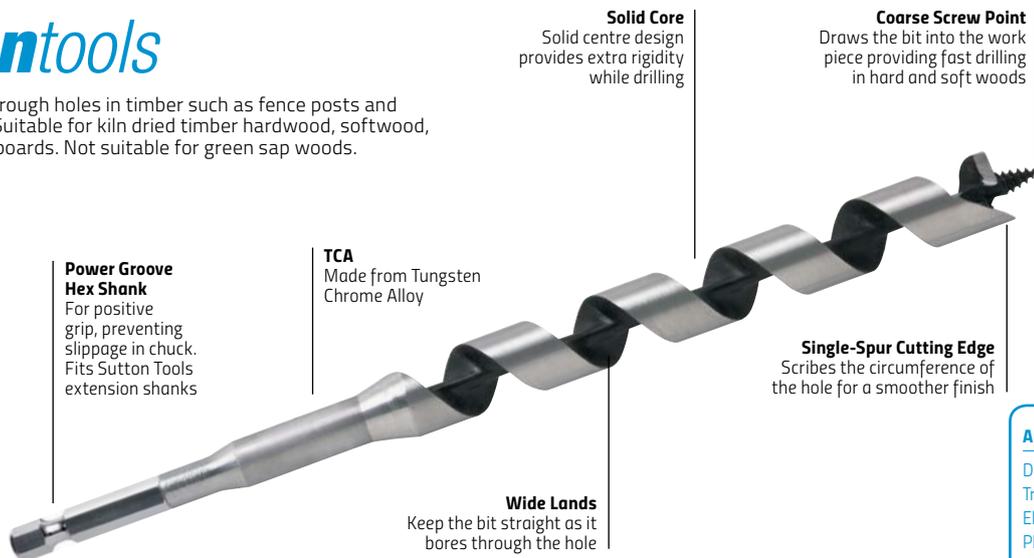
*Not available once current stock is depleted

† Suitable for use with Spade Bits 19mm and larger

Drills Auger Bits

suttontools

For fast cutting through holes in timber such as fence posts and railway sleepers. Suitable for kiln dried timber hardwood, softwood, MDF and particle boards. Not suitable for green sap woods.



Application

DIY
Trade
Electrical
Plumbing
Carpentry
Woodworking
Roofing

Discount Group: A0102

Diameter	O/A Length	Flute Length	Shank Inch	Item #	Barcode	List Price
Short Series				D510		
6.0	160	100	Hex	D510 0600	9311963371504	\$37.23
8.0	170	100	1/4	D510 0800	9311963371511	\$37.23
10.0	190	120	1/4	D510 1000	9311963371528	\$37.23
12.0	190	120	1/4	D510 1200	9311963371535	\$37.61
13.0	190	120	7/16	D510 1300	9311963371542	\$37.61
14.0	200	130	7/16	D510 1400	9311963371559	\$37.61
16.0	200	130	7/16	D510 1600	9311963371566	\$37.96
18.0	200	130	7/16	D510 1800	9311963371573	\$40.04
20.0	210	140	7/16	D510 2000	9311963371580	\$42.75
22.0	210	140	7/16	D510 2200	9311963371597	\$46.74
25.0	210	140	7/16	D510 2500	9311963371603	\$50.55
Medium Series				D511		
6.0	230	165	Hex	D511 0600	9311963371610	\$38.09
8.0	225	165	1/4	D511 0800	9311963371627	\$39.99
10.0	250	190	1/4	D511 1000	9311963371634	\$41.00
12.0	270	195	1/4	D511 1200	9311963371641	\$45.75
14.0	290	210	7/16	D511 1400	9311963371658	\$53.53
16.0	290	210	7/16	D511 1600	9311963371665	\$55.26
18.0	330	240	7/16	D511 1800	9311963371672	\$70.09
20.0	330	240	7/16	D511 2000	9311963371689	\$74.86
22.0	330	240	7/16	D511 2200	9311963371696	\$80.93
25.0	330	240	7/16	D511 2500	9311963371702	\$86.31
30.0	330	240	7/16	D511 3000	9311963371719	\$104.58
32.0	330	240	7/16	D511 3200	9311963371726	\$107.64
35.0	330	240	7/16	D511 3500	9311963371733	\$114.32
Long Series				D512		
6.0	460	400	Hex	D512 0600	9311963371740	\$68.07
8.0	460	400	1/4	D512 0800	9311963371757	\$68.07
10.0	500	400	1/4	D512 1000	9311963371764	\$74.48
12.0	500	400	1/4	D512 1200	9311963371771	\$77.87
13.0	500	400	7/16	D512 1300	9311963371788	\$85.49
14.0	500	400	7/16	D512 1400	9311963371795	\$89.17
16.0	500	400	7/16	D512 1600	9311963371801	\$93.15
18.0	500	400	7/16	D512 1800	9311963371818	\$106.17
20.0	500	400	7/16	D512 2000	9311963371825	\$113.46
22.0	500	400	7/16	D512 2200	9311963371832	\$122.37
25.0	500	400	7/16	D512 2500	9311963371849	\$129.79
30.0	500	400	7/16	D512 3000	9311963371856	\$158.48
32.0	500	400	7/16	D512 3200	9311963371863	\$163.16
35.0	500	400	7/16	D512 3500	9311963371870	\$173.23
38.0	500	400	7/16	D512 3800	9311963371877	\$201.50

Drills Auger Bits – Landscape

suttontools

Scotch Pattern auger bits provide more stability and accuracy than standard auger bits making them very suitable for landscape use - in rough, heavily grained or knotted timber. Suitable for boring in hard and soft wood. Also effective for boring in end grain of soft wood, and the end or cross grain of hard wood.

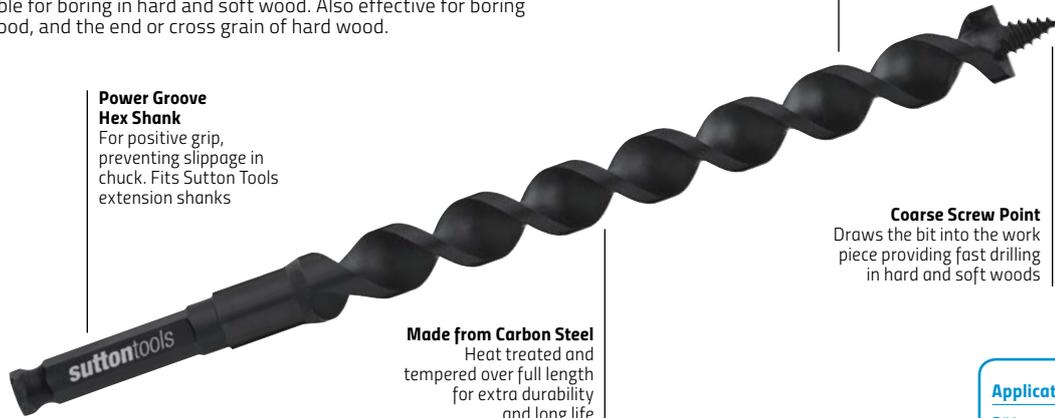


Power Groove Hex Shank
For positive grip, preventing slippage in chuck. Fits Sutton Tools extension shanks

Made from Carbon Steel
Heat treated and tempered over full length for extra durability and long life

Scotch Pattern
Robust scotch pattern flute withstands the hardest wood drilling applications

Coarse Screw Point
Draws the bit into the work piece providing fast drilling in hard and soft woods



Application

DIY
Trade
Landscaping

Discount Group: A0102

Diameter	O/A Length	Flute Length	Shank inch	Item #	Barcode	List Price
D518						
12	300	230	7/16	D518 1200	9311963611228	\$53.42
14	300	230	7/16	D518 1400	9311963611235	\$53.42
16	300	230	7/16	D518 1600	9311963611242	\$57.05
17	300	230	7/16	D518 1700	9311963625577	\$54.96
18	300	230	7/16	D518 1800	9311963611259	\$57.05
19	300	230	7/16	D518 1900	9311963625584	\$56.65
20	300	230	7/16	D518 2000	9311963611266	\$61.59
21	300	230	7/16	D518 2100	9311963625591	\$59.59
22	300	230	7/16	D518 2200	9311963625607	\$60.03
24	300	230	7/16	D518 2400	9311963625614	\$60.87
25	300	230	7/16	D518 2500	9311963625621	\$61.71
NEW 28	400	330	7/16	D518 2800	9311963628967	\$130.06
NEW 30	400	330	7/16	D518 3000	9311963628974	\$143.79
NEW 32	400	330	7/16	D518 3200	9311963628981	\$161.70
NEW 38	400	330	7/16	D518 3800	9311963628998	\$213.80

Drills Auger Bits – Garden

suttontools

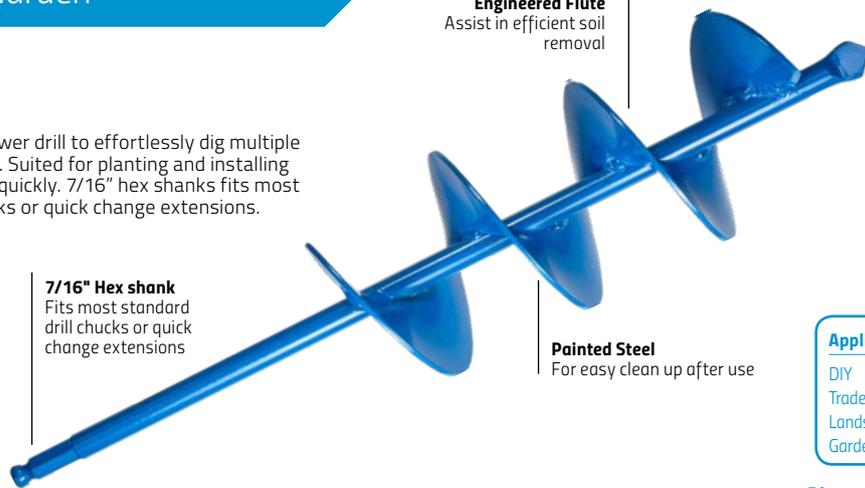
Transform your power drill to effortlessly dig multiple holes in pliable soil. Suited for planting and installing garden structures quickly. 7/16" hex shanks fits most standard drill chucks or quick change extensions.



7/16" Hex Shank
Fits most standard drill chucks or quick change extensions

Engineered Flute
Assist in efficient soil removal

Painted Steel
For easy clean up after use



Application

DIY
Trade
Landscaping
Gardening

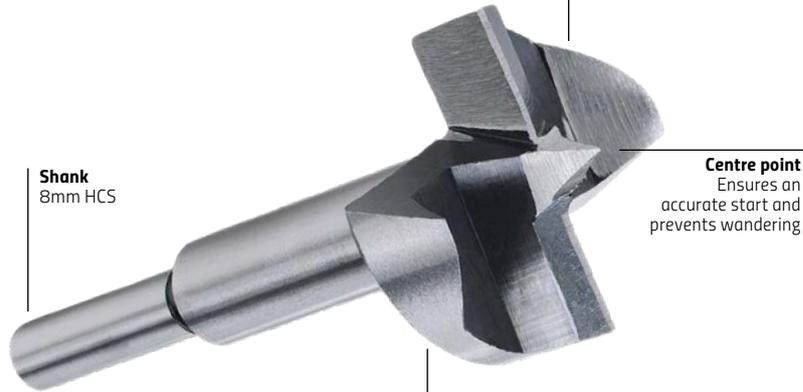
Discount Group: A0102

Size	OA Length	Shank	Item #	Barcode	List Price
D520					
50mm	450mm	7/16	D520 0050	9311963627571	\$76.35
75mm	450mm	7/16	D520 0075	9311963627588	\$81.81
100mm	450mm	7/16	D520 0100	9311963625867	\$87.26
150mm	450mm	7/16	D520 0150	9311963625874	\$117.80

Drills Forstner Bits

suttontools

For drilling precise flat-bottomed, overlapping or partial holes with smooth sides in wood, MDF or chipboard. 26 and 35mm Forstner bits are suitable for installation of Euro-style hinges.



Smooth sides and flat bottom finish aids gluing dowels

Application

- DIY
- Trade
- Carpentry

Discount Group: A0102

Diameter	Shank	Item #	Barcode	List Price
D519				
10mm	8	D519 0100	9311963621418	\$19.58
12mm	8	D519 0120	9311963621425	\$19.58
14mm	8	D519 0140	9311963621432	\$19.58
15mm	8	D519 0150	9311963621449	\$22.85
16mm	8	D519 0160	9311963621456	\$22.85
18mm	8	D519 0180	9311963621463	\$22.85
20mm	8	D519 0200	9311963621470	\$23.95
22mm	8	D519 0220	9311963621487	\$23.95
25mm	8	D519 0250	9311963621494	\$23.95
26mm*	8	D519 0260	9311963621500	\$25.04
30mm	8	D519 0300	9311963621517	\$26.12
35mm*	10	D519 0350	9311963621524	\$27.21
Sets				
4Pce Forstner Bit Set (16,20,26,35mm)	8	D519 0004	9311963621531	\$64.35
12Pce Forstner Bit Set (10,12,14,15,16,18,20,22,25,26,30,35mm)	10	D519 0012	9311963621548	\$195.24



D519 0004



D519 0012



*For Euro-style hinges

Drills Auger Bits – 4 Flute

suttontools

Designed for machine and hand drilling into hard and soft wood. Four cutting edges makes cutting up to 5 times faster than standard spade bits.

Coarse Screw Point
Draws the bit into the work piece providing fast drilling in hard and soft woods



Hex Shank
For positive grip, preventing slippage in chuck

Four Cutting Edges
Cuts up to 5 times faster than standard spade bits

TCA
Made from Tungsten Chrome Alloy

Application

- DIY
- Trade
- Electrical
- Plumbing
- Carpentry
- Woodworking
- Roofing

Discount Group: A0102

Diameter	O/A Length	Flute Length	Shank	Item #	Barcode	List Price
D514						
10.0	165	42	1/4	D514 1000	9311963551715	\$10.83
13.0	165	45	1/4	D514 1300	9311963551722	\$13.57
16.0	165	45	1/4	D514 1600	9311963551739	\$16.29
19.0	165	45	7/16	D514 1900	9311963551746	\$17.64
22.0	165	42	7/16	D514 2200	9311963551753	\$19.03
25.0	165	42	7/16	D514 2500	9311963551760	\$21.75
32.0	165	45	7/16	D514 3200	9311963551777	\$27.18
Sets						
3pce	16, 19, 25mm			D514 0003	9311963551784	\$47.64
5pce	16, 19, 22, 25, 32mm			D514 0005	9311963551791	\$88.51
7/16 to 1/4 Hex Shank Adaptor - D517 0065 see Workshop section					D517	



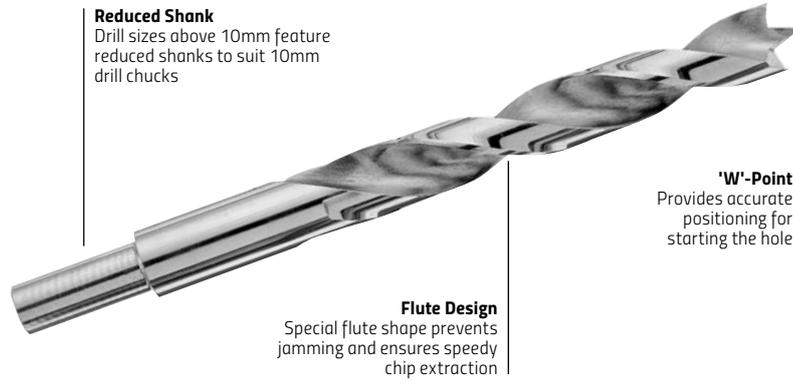
D514 0003



D514 0005

suttontools

Precision ground brad point drills for use in furniture making, dowelling, cabinetry and other woodworking applications.



Spur Cutting Edges
Reduce splintering and ensure a smooth clean hole

Reduced Shank
Drill sizes above 10mm feature reduced shanks to suit 10mm drill chucks

'W'-Point
Provides accurate positioning for starting the hole

Flute Design
Special flute shape prevents jamming and ensures speedy chip extraction

Application
DIY
Trade
Cabinet Making
Furniture Making
Woodworking

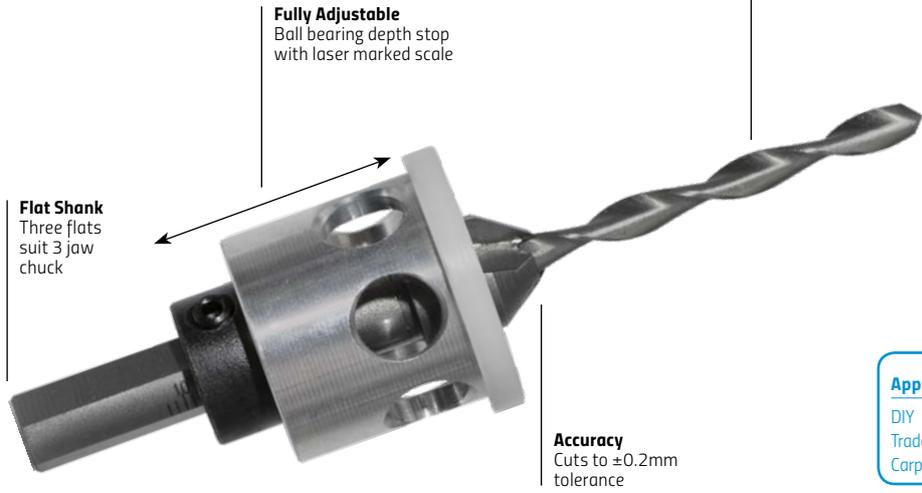
Discount Group: A1132

Diameter	O/A Length	Flute Length	Shank	Item #	Barcode	List Price
D500						
4.0	75	43	4	D500 0400	9311963098340	\$15.95
5.0	86	52	5	D500 0500	9311963098357	\$15.95
6.0	93	57	6	D500 0600	9311963098364	\$15.95
8.0	117	75	8	D500 0800	9311963098371	\$17.89
9.5	125	81	9.5	D500 0950	9311963098388	\$26.39
10.0	133	87	10	D500 1000	9311963098395	\$28.26
12.0	151	101	10	D500 1200	9311963098401	\$47.02



suttontools

Designed for perfect controlled drilling and countersinking, ideal for timber decks and furniture making.



Accuracy
Cuts to $\pm 0.2\text{mm}$ tolerance

Application
DIY
Trade
Carpentry

Discount Group: A1106

Diameter	Pieces	Screw Gauge	Replacement Drill	Item #	Barcode	List Price
Decking Countersink						
3.2	1	#8	C112 0320	C113 0320	9311963629315	\$65.00
3.5	1	#9	C112 0350	C113 0350	9311963629322	\$65.00
3.8	1	#10	C112 0380	C113 0380	9311963629339	\$66.00
4.0	1	#12	C112 0400	C113 0400	9311963629346	\$68.00
5.0	1	Bugle	C112 0500	C113 0500	9311963629353	\$69.00
Countersink Replacement Drills						
3.2	5	#8		C112 0320	9311963629209	\$22.95
3.5	5	#9		C112 0350	9311963629216	\$27.00
3.8	5	#10		C112 0380	9311963629223	\$29.00
4.0	5	#12		C112 0400	9311963629230	\$32.00
5.0	5	Bugle		C112 0500	9311963629247	\$34.00



Drills Masonry SDS Plus – 2 Cut

suttontools

Professional quality, 30% faster than conventional SDS drills.
For concrete, brick, aerated concrete, stone & granite.



Check out the demo



Patented Destructor Carbide Tip
Aggressive Z-shape self centring point with wavy cutting edges for superior destruction capacity



SDS Plus Shank
Suits ALL SDS Plus rotary hammer drills

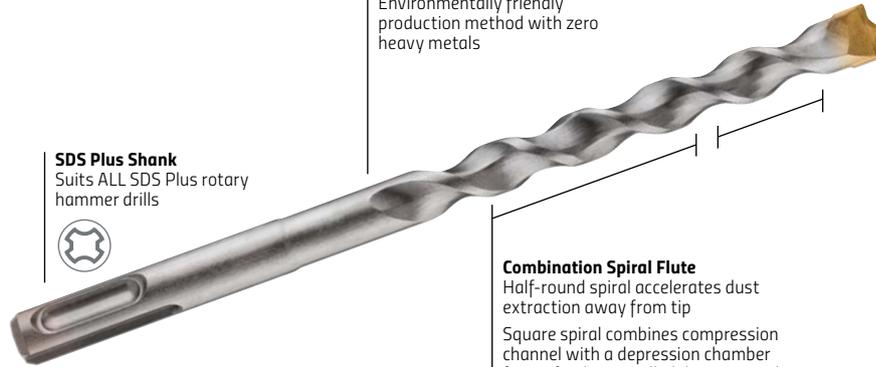


Sand-blasted Finish
Environmentally friendly production method with zero heavy metals

Combination Spiral Flute
Half-round spiral accelerates dust extraction away from tip
Square spiral combines compression channel with a depression chamber for perfectly controlled dust removal

Application

- DIY
- Trade
- Professional
- Electrical
- Plumbing
- Carpentry
- Plastering
- Masonry



Discount Group: A0608

Diameter	O/A Length	Flute Length	Shank	Item #	Barcode	List Price
110mm overall length						
5.0	110	50	SDS Plus	D612 0500	9311963152189	\$10.37
5.5	110	50	SDS Plus	D612 0550	9311963152196	\$10.37
6.0	110	50	SDS Plus	D612 0600	9311963152202	\$10.37
6.5	110	50	SDS Plus	D612 0650	9311963152219	\$10.37
7.0	110	50	SDS Plus	D612 0700	9311963152226	\$10.76
8.0	110	50	SDS Plus	D612 0800	9311963152233	\$10.76
10.0	110	50	SDS Plus	D612 1000	9311963152257	\$12.07
160mm overall length						
5.0	160	100	SDS Plus	D613 0500	9311963152264	\$10.76
5.5	160	100	SDS Plus	D613 0550	9311963152271	\$11.67
6.0	160	100	SDS Plus	D613 0600	9311963152288	\$11.07
6.5	160	100	SDS Plus	D613 0650	9311963152295	\$11.41
7.0	160	100	SDS Plus	D613 0700	9311963152301	\$11.41
8.0	160	100	SDS Plus	D613 0800	9311963152318	\$11.67
9.0	160	100	SDS Plus	D613 0900	9311963152318	\$14.29
10.0	160	100	SDS Plus	D613 1000	9311963152332	\$12.18
11.0	160	100	SDS Plus	D613 1100	9311963151966	\$14.29
12.0	160	100	SDS Plus	D613 1200	9311963152356	\$14.29
13.0	160	100	SDS Plus	D613 1300	9311963152363	\$18.58
14.0	160	100	SDS Plus	D613 1400	9311963152370	\$19.49
15.0	160	100	SDS Plus	D613 1500	9311963152502	\$24.72
16.0	160	100	SDS Plus	D613 1600	9311963152394	\$24.72
210mm overall length						
6.0	210	150	SDS Plus	D614 0600	9311963152400	\$13.00
6.5	210	150	SDS Plus	D614 0650	9311963152417	\$14.29
8.0	210	150	SDS Plus	D614 0800	9311963152431	\$14.29
10.0	210	150	SDS Plus	D614 1000	9311963152455	\$15.58
12.0	210	150	SDS Plus	D614 1200	9311963152479	\$18.19
13.0	210	150	SDS Plus	D614 1300	9311963152486	\$22.11
14.0	210	150	SDS Plus	D614 1400	9311963152493	\$22.11
16.0	210	150	SDS Plus	D614 1600	9311963152516	\$26.01
18.0	210	150	SDS Plus	D614 1800	9311963152523	\$35.14
20.0	210	150	SDS Plus	D614 2000	9311963152530	\$46.88
22.0	210	150	SDS Plus	D614 2200	9311963152519	\$73.60
24.0	210	150	SDS Plus	D614 2400	9311963152526	\$84.92
25.0	210	150	SDS Plus	D614 2500	9311963152533	\$90.58
260mm overall length						
6.0	260	200	SDS Plus	D615 0600	9311963152400	\$14.50
6.5	260	200	SDS Plus	D615 0650	9311963152527	\$14.50
8.0	260	200	SDS Plus	D615 0800	9311963152564	\$14.50
10.0	260	200	SDS Plus	D615 1000	9311963152592	\$17.61
12.0	260	200	SDS Plus	D615 1200	9311963152615	\$20.81
13.0	260	200	SDS Plus	D615 1300	9311963152622	\$23.40
14.0	260	200	SDS Plus	D615 1400	9311963152639	\$24.13
16.0	260	200	SDS Plus	D615 1600	9311963152653	\$29.34
18.0	260	200	SDS Plus	D615 1800	9311963152711	\$45.18
20.0	260	200	SDS Plus	D615 2000	9311963152684	\$56.01
22.0	260	200	SDS Plus	D615 2200	9311963152691	\$69.06
24.0	260	200	SDS Plus	D615 2400	9311963152707	\$76.95
25.0	260	200	SDS Plus	D615 2500	9311963152714	\$89.98
310mm overall length						
6.0	310	260	SDS Plus	D627 0600	9311963152588	\$19.25
8.0	310	260	SDS Plus	D627 0800	9311963152595	\$19.25
10.0	310	260	SDS Plus	D627 1000	9311963153001	\$19.69
12.0	310	260	SDS Plus	D627 1200	9311963153118	\$22.64
13.0	310	260	SDS Plus	D627 1300	9311963153225	\$27.17
14.0	310	260	SDS Plus	D627 1400	9311963153332	\$28.30
16.0	310	260	SDS Plus	D627 1600	9311963153349	\$31.69
18.0	310	260	SDS Plus	D627 1800	9311963153356	\$50.94
20.0	310	260	SDS Plus	D627 2000	9311963153363	\$62.28
22.0	310	260	SDS Plus	D627 2200	9311963153370	\$73.60
24.0	310	260	SDS Plus	D627 2400	9311963153387	\$84.92
25.0	310	260	SDS Plus	D627 2500	9311963153394	\$89.44

Diameter	O/A Length	Flute Length	Shank	Item #	Barcode	List Price
410mm overall length						
8.0	410	350	SDS Plus	D616 0800	9311963154000	\$38.49
10.0	410	350	SDS Plus	D616 1000	9311963152745	\$35.14
12.0	410	350	SDS Plus	D616 1200	9311963152769	\$36.45
13.0	410	350	SDS Plus	D616 1300	9311963152776	\$37.75
14.0	410	350	SDS Plus	D616 1400	9311963154117	\$39.62
16.0	410	350	SDS Plus	D616 1600	9311963152806	\$39.06
18.0	410	350	SDS Plus	D616 1800	9311963154244	\$50.94
20.0	410	350	SDS Plus	D616 2000	9311963152820	\$70.36
22.0	410	350	SDS Plus	D616 2200	9311963152837	\$87.31
24.0	410	350	SDS Plus	D616 2400	9311963154311	\$96.24
25.0	410	350	SDS Plus	D616 2500	9311963152851	\$129.11
460mm overall length						
8.0	460	400	SDS Plus	D628 0800	9311963154448	\$44.67
10.0	460	400	SDS Plus	D628 1000	9311963154555	\$45.58
12.0	460	400	SDS Plus	D628 1200	9311963154662	\$46.81
13.0	460	400	SDS Plus	D628 1300	9311963154779	\$49.50
14.0	460	400	SDS Plus	D628 1400	9311963154886	\$52.11
16.0	460	400	SDS Plus	D628 1600	9311963154993	\$54.71
18.0	460	400	SDS Plus	D628 1800	9311963155099	\$72.98
20.0	460	400	SDS Plus	D628 2000	9311963155116	\$87.31
22.0	460	400	SDS Plus	D628 2200	9311963155223	\$110.79
24.0	460	400	SDS Plus	D628 2400	9311963155330	\$130.16
25.0	460	400	SDS Plus	D628 2500	9311963155447	\$161.72
610mm overall length						
8.0	610	550	SDS Plus	D629 0800	9311963155554	\$62.53
10.0	610	550	SDS Plus	D629 1000	9311963155661	\$63.84
12.0	610	550	SDS Plus	D629 1200	9311963155778	\$65.15
14.0	610	550	SDS Plus	D629 1400	9311963155885	\$71.68
16.0	610	550	SDS Plus	D629 1600	9311963155992	\$78.19
18.0	610	550	SDS Plus	D629 1800	9311963156108	\$91.23
20.0	610	550	SDS Plus	D629 2000	9311963156115	\$117.31
22.0	610	550	SDS Plus	D629 2200	9311963156222	\$140.84
24.0	610	550	SDS Plus	D629 2400	9311963156339	\$179.98
25.0	610	550	SDS Plus	D629 2500	9311963156446	\$198.24
1000mm overall length						
8.0	1000	940	SDS Plus	D630 0800	9311963156553	\$163.01
10.0	1000	940	SDS Plus	D630 1000	9311963156660	\$166.93
12.0	1000	940	SDS Plus	D630 1200	9311963156777	\$172.15
14.0	1000	940	SDS Plus	D630 1400	9311963156884	\$179.98
16.0	1000	940	SDS Plus	D630 1600	9311963156991	\$198.24
18.0	1000	940	SDS Plus	D630 1800	9311963157098	\$241.29
20.0	1000	940	SDS Plus	D630 2000	9311963157114	\$259.35
Sets						
4 Pce: 6, 8, 10, 12mm						
7 Pce:						
5,6,8mm	110	50	SDS Plus	D613 0007	9311963157221	\$84.77
6,8,10,12mm	160	100				
10 Pce 160mm Bulk						
5.0	160	100	SDS Plus	D681 0500	9311963627045	\$98.17
5.5	160	100	SDS Plus	D681 0550	9311963627052	\$106.89
6.0	160	100	SDS Plus	D681 0600	9311963627069	\$99.26
6.5	160	100	SDS Plus	D681 0650	9311963627076	\$101.44
8.0	160	100	SDS Plus	D681 0800	9311963627083	\$102.53
10.0	160	100	SDS Plus	D681 1000	9311963627090	\$109.07
12.0	160	100	SDS Plus	D681 1200	9311963627106	\$129.80

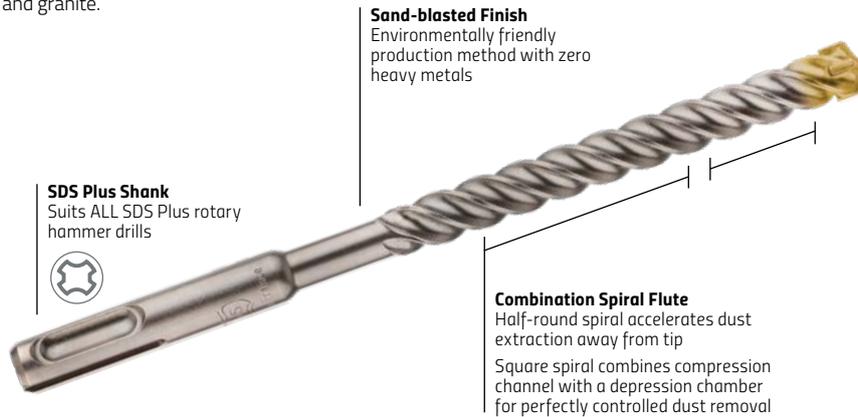


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Drills Masonry SDS Plus – 4 Cut

suttontools

Professional quality. For reinforced concrete, brick, aerated concrete, stone and granite.



4 CUT

Unique TCT
4-Cut thin external tips for less friction



SDS Plus Shank
Suits ALL SDS Plus rotary hammer drills



Sand-blasted Finish
Environmentally friendly production method with zero heavy metals

Combination Spiral Flute
Half-round spiral accelerates dust extraction away from tip
Square spiral combines compression channel with a depression chamber for perfectly controlled dust removal

Application

- DIY
- Trade
- Professional
- Electrical
- Plumbing
- Carpentry
- Plastering
- Masonry

Discount Group: A0608

Diameter	O/A Length	Flute Length	Shank	Item #	Barcode	List Price
110mm overall length				D631		
6.0	110	50	SDS Plus	D631 0600	9311963616476	\$11.95
8.0	110	50	SDS Plus	D631 0800	9311963616490	\$13.04
160mm overall length				D632		
5.0	160	100	SDS Plus	D632 0500	9311963616513	\$13.04
6.0	160	100	SDS Plus	D632 0600	9311963616537	\$13.04
6.5	160	100	SDS Plus	D632 0650	9311963616544	\$13.04
8.0	160	100	SDS Plus	D632 0800	9311963616568	\$14.13
10.0	160	100	SDS Plus	D632 1000	9311963616582	\$16.30
12.0	160	100	SDS Plus	D632 1200	9311963616599	\$18.49
210mm overall length				D633		
6.0	210	150	SDS Plus	D633 0600	9311963616650	\$15.21
6.5	210	150	SDS Plus	D633 0650	9311963616667	\$16.30
8.0	210	150	SDS Plus	D633 0800	9311963616681	\$17.39
10.0	210	150	SDS Plus	D633 1000	9311963616704	\$18.49
12.0	210	150	SDS Plus	D633 1200	9311963616711	\$20.67
14.0	210	150	SDS Plus	D633 1400	9311963616735	\$27.21
16.0	210	150	SDS Plus	D633 1600	9311963616759	\$35.94
260mm overall length				D634		
6.0	260	200	SDS Plus	D634 0600	9311963616797	\$20.67
8.0	260	200	SDS Plus	D634 0800	9311963616827	\$22.85
10.0	260	200	SDS Plus	D634 1000	9311963616834	\$23.95
12.0	260	200	SDS Plus	D634 1200	9311963616858	\$27.21

Diameter	O/A Length	Flute Length	Shank	Item #	Barcode	List Price
310mm overall length				D635		
6.0	310	260	SDS Plus	D635 0600	9311963616964	\$22.85
6.5	310	260	SDS Plus	D635 0650	9311963616971	\$22.85
8.0	310	260	SDS Plus	D635 0800	9311963616988	\$26.12
10.0	310	260	SDS Plus	D635 1000	9311963616995	\$28.30
12.0	310	260	SDS Plus	D635 1200	9311963617008	\$32.67
14.0	310	260	SDS Plus	D635 1400	9311963617022	\$38.12
16.0	310	260	SDS Plus	D635 1600	9311963617039	\$41.39
18.0	310	260	SDS Plus	D635 1800	9311963617046	\$57.76
20.0	310	260	SDS Plus	D635 2000	9311963617053	\$74.12
460mm overall length				D637		
10.0	460	400	SDS Plus	D637 1000	9311963617121	\$50.12
12.0	460	400	SDS Plus	D637 1200	9311963617138	\$51.21
14.0	460	400	SDS Plus	D637 1400	9311963617152	\$53.39
16.0	460	400	SDS Plus	D637 1600	9311963617169	\$64.35
20.0	460	400	SDS Plus	D637 2000	9311963617183	\$107.98
10 Pce 160mm Bulk				D682		
5.0	160	100	SDS Plus	D682 0500	9311963627113	\$117.80
6.0	160	100	SDS Plus	D682 0600	9311963627120	\$117.80
6.5	160	100	SDS Plus	D682 0650	9311963627137	\$117.80
8.0	160	100	SDS Plus	D682 0800	9311963627144	\$128.71
10.0	160	100	SDS Plus	D682 1000	9311963627151	\$147.26
12.0	160	100	SDS Plus	D682 1200	9311963627168	\$154.89
10 Pce 210mm Bulk				D683		
10.0	210	150	SDS Plus	D683 1000	9311963627175	\$158.16
12.0	210	150	SDS Plus	D683 1200	9311963627182	\$190.88



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Drills Masonry SDS Plus – Reo Pro 3 Cut

suttontools

Professional quality, 30% faster than conventional SDS drills. Will drill through reinforced concrete mesh.



Check out the demo

3 CUT

Unique TCT
Three cutting edge self centring tip prevents snagging on reinforced mesh



Sand-blasted Finish

Environmentally friendly production method with zero heavy metals

SDS Plus Shank

Suits ALL SDS Plus rotary hammer drills



Combination Spiral Flute

Half-round spiral accelerates dust extraction away from tip
Square spiral combines compression channel with a depression chamber for perfectly controlled dust removal



Application

- DIY
- Trade
- Professional
- Electrical
- Plumbing
- Carpentry
- Plastering
- Masonry



Discount Group: A0608

Diameter	O/A Length	Flute Length	Shank	Item #	Barcode	List Price
110mm overall length SDS Plus				D619		
5.0	110	50	SDS Plus	D619 0500	9311963615745	\$16.77
5.5	110	50	SDS Plus	D619 0550	9311963615752	\$16.77
6.0	110	50	SDS Plus	D619 0600	9311963615769	\$16.89
6.5	110	50	SDS Plus	D619 0650	9311963615776	\$19.49
8.0	110	50	SDS Plus	D619 0800	9311963615783	\$20.81
10.0	110	50	SDS Plus	D619 1000	9311963615790	\$22.11
160mm overall length SDS Plus				D623		
5.0	160	100	SDS Plus	D623 0500	9311963615806	\$16.89
5.5	160	100	SDS Plus	D623 0550	9311963615813	\$16.89
6.0	160	100	SDS Plus	D623 0600	9311963585406	\$16.89
6.5	160	100	SDS Plus	D623 0650	9311963585413	\$19.49
8.0	160	100	SDS Plus	D623 0800	9311963585420	\$20.81
10.0	160	100	SDS Plus	D623 1000	9311963585437	\$22.11
12.0	160	100	SDS Plus	D623 1200	9311963585444	\$24.72
13.0	160	100	SDS Plus	D623 1300	9311963585451	\$26.01
14.0	160	100	SDS Plus	D623 1400	9311963615820	\$32.54
210mm overall length SDS Plus				D624		
6.0	210	150	SDS Plus	D624 0600	9311963585468	\$20.81
6.5	210	150	SDS Plus	D624 0650	9311963585475	\$22.11
8.0	210	150	SDS Plus	D624 0800	9311963585482	\$22.11
10.0	210	150	SDS Plus	D624 1000	9311963585499	\$23.40
12.0	210	150	SDS Plus	D624 1200	9311963585505	\$26.01
13.0	210	150	SDS Plus	D624 1300	9311963585512	\$33.86
14.0	210	150	SDS Plus	D624 1400	9311963585529	\$33.86
16.0	210	150	SDS Plus	D624 1600	9311963585536	\$40.38
18.0	210	150	SDS Plus	D624 1800	9311963585543	\$57.31
20.0	210	150	SDS Plus	D624 2000	9311963615837	\$86.08
310mm overall length SDS Plus				D625		
6.0	310	250	SDS Plus	D625 0600	9311963615844	\$26.01
6.5	310	250	SDS Plus	D625 0650	9311963585550	\$26.01
8.0	310	250	SDS Plus	D625 0800	9311963615851	\$34.57
10.0	310	250	SDS Plus	D625 1000	9311963585567	\$35.14
12.0	310	250	SDS Plus	D625 1200	9311963585574	\$40.38
14.0	310	250	SDS Plus	D625 1400	9311963585581	\$46.88
16.0	310	250	SDS Plus	D625 1600	9311963585598	\$48.19
18.0	310	250	SDS Plus	D625 1800	9311963585604	\$69.06
20.0	310	250	SDS Plus	D625 2000	9311963585611	\$92.60

Diameter	O/A Length	Flute Length	Shank	Item #	Barcode	List Price
460mm overall length SDS Plus				D626		
8.0	460	400	SDS Plus	D626 0800	9311963615868	\$49.56
10.0	460	400	SDS Plus	D626 1000	9311963615875	\$54.78
12.0	460	400	SDS Plus	D626 1200	9311963615882	\$58.69
14.0	460	400	SDS Plus	D626 1400	9311963615899	\$63.90
16.0	460	400	SDS Plus	D626 1600	9311963585628	\$54.71
18.0	460	400	SDS Plus	D626 1800	9311963615905	\$86.08
20.0	460	400	SDS Plus	D626 2000	9311963585635	\$76.95
Sets SDS Plus				D623		
4pce: 6, 8, 10, 12mm	160	100	SDS Plus	D623 0004	9311963591988	\$89.98
7pce: 6, 8, 10, 12	110 160	50 100	SDS Plus	D623 0007	9311963615929	\$185.19



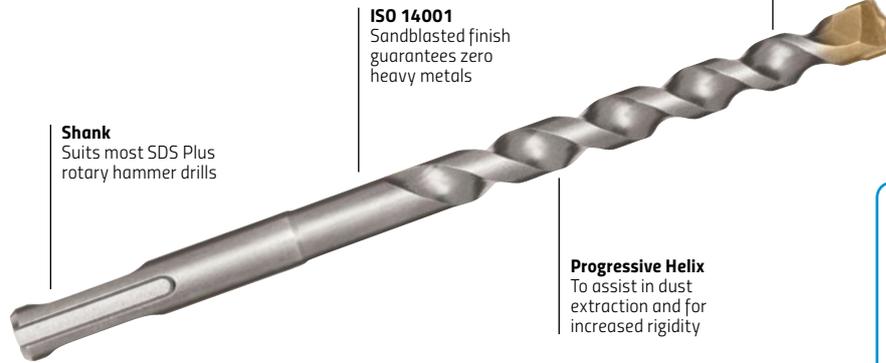
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Drills Masonry SDS Plus – Tradesman



P&N SDS Plus Masonry Drills are tradesman quality. Ideal for use in concrete, brick, aerated concrete, stone & granite.

Concrete Breaker TCT
160° self centring Tungsten Carbide Tip, maximises chiselling effect and breaking of the concrete



Shank
Suits most SDS Plus rotary hammer drills

ISO 14001
Sandblasted finish guarantees zero heavy metals

Progressive Helix
To assist in dust extraction and for increased rigidity

Application

- DIY
- Trade
- Electrical
- Plumbing
- Carpentry
- Plastering
- Masonry

Discount Group: A0608

Diameter	O/A Length	Flute Length	Shank	Item #	Barcode	List Price
160mm Overall Length						
5.0	160	85	SDS Plus	165101050	9311744442157	\$8.15
5.5	160	85	SDS Plus	165101055	9311744442164	\$8.80
6.0	160	85	SDS Plus	165101060	9311744442171	\$8.80
6.5	160	85	SDS Plus	165101065	9311744442188	\$8.80
7.0	160	85	SDS Plus	165101070	9311744442195	\$8.80
8.0	160	85	SDS Plus	165101080	9311744442201	\$9.33
10.0	160	85	SDS Plus	165101100	9311744442218	\$10.73
12.0	160	85	SDS Plus	165101120	9311744442225	\$12.74
13.0	160	85	SDS Plus	165101130	9311744442232	\$17.94
14.0	160	85	SDS Plus	165101140	9311744442249	\$18.65
16.0	160	85	SDS Plus	165101160	9311744442256	\$21.33
210mm Overall Length						
6.0	210	135	SDS Plus	165102060	9311744442263	\$12.74
6.5	210	135	SDS Plus	165102065	9311744442270	\$12.85
8.0	210	135	SDS Plus	165102080	9311744442287	\$13.49
10.0	210	135	SDS Plus	165102100	9311744442294	\$14.14
12.0	210	135	SDS Plus	165102120	9311744442300	\$15.95
13.0	210	135	SDS Plus	165102130	9311744442317	\$18.98
14.0	210	135	SDS Plus	165102140	9311744442324	\$20.51
16.0	210	135	SDS Plus	165102160	9311744442331	\$25.64
18.0	210	135	SDS Plus	165102180	9311744442348	\$27.98
20.0	210	135	SDS Plus	165102200	9311744442355	\$32.66

Drills Masonry SDS Plus – Tradesman



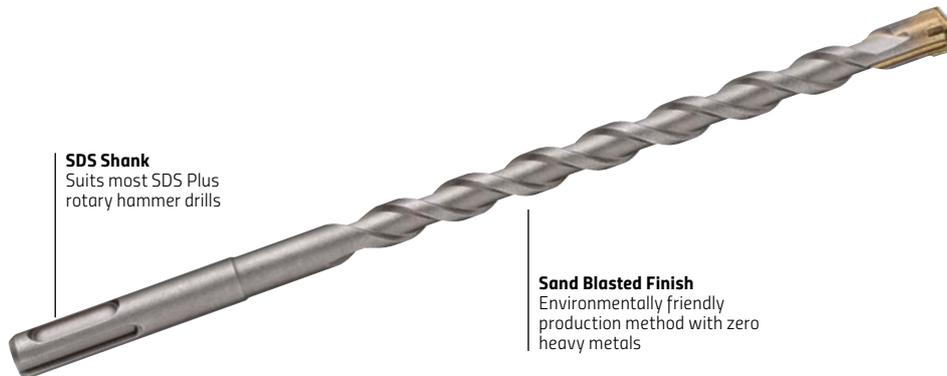
P&N Tradesman SDS Plus Masonry Drills are tradesman quality. Ideal for use in reinforced concrete, brick, aerated concrete, stone & granite.



4 Cutter TCT Tip
Drills faster with less vibration than standard bits



SDS Shank
Suits most SDS Plus rotary hammer drills



Sand Blasted Finish
Environmentally friendly production method with zero heavy metals

- Application**
- DIY
 - Trade
 - Electrical
 - Plumbing
 - Carpentry
 - Plastering
 - Masonry

Discount Group: A0608

Diameter	O/A Length	Flute Length	Shank	Pieces	Item #	Barcode	List Price
160mm Overall Length							
5.0	160	85	SDS Plus	1	165103050	9311744442850	\$5.78
5.5	160	85	SDS Plus	1	165103055	9311744442867	\$5.78
6.0	160	85	SDS Plus	1	165103060	9311744442874	\$5.78
6.5	160	85	SDS Plus	1	165103065	9311744442881	\$6.43
8.0	160	85	SDS Plus	1	165103080	9311744442898	\$6.43
10.0	160	85	SDS Plus	1	165103100	9311744442904	\$6.94
12.0	160	85	SDS Plus	1	165103120	9311744442911	\$8.12
14.0	160	85	SDS Plus	1	165103140	9311744442928	\$11.09
16.0	160	85	SDS Plus	1	165103160	9311744442935	\$13.44
18.0	160	85	SDS Plus	1	165103180	9311744442942	\$16.94
20.0	160	85	SDS Plus	1	165103200	9311744442959	\$22.14
210mm Overall Length							
5.0	210	135	SDS Plus	1	165104050	9311744442973	\$6.14
5.5	210	135	SDS Plus	1	165104055	9311744442980	\$6.14
6.0	210	135	SDS Plus	1	165104060	9311744442997	\$7.59
6.5	210	135	SDS Plus	1	165104065	9311744443000	\$7.59
8.0	210	135	SDS Plus	1	165104080	9311744443017	\$8.12
10.0	210	135	SDS Plus	1	165104100	9311744443024	\$8.47
12.0	210	135	SDS Plus	1	165104120	9311744443031	\$9.92
14.0	210	135	SDS Plus	1	165104140	9311744443048	\$11.38
16.0	210	135	SDS Plus	1	165104160	9311744443055	\$15.48
18.0	210	135	SDS Plus	1	165104180	9311744443062	\$18.65
20.0	210	135	SDS Plus	1	165104200	9311744443079	\$23.31
Set							
6, 6.5, 8, 10	160	85	SDS Plus	4	165103904	9311744442966	\$31.49



165103904

Drills Masonry SDS Max – Reo Pro 3 Cut

suttontools

Professional quality, 30% faster than conventional SDS drills. Will drill through reinforced concrete mesh.

Unique TCT Tip

3 cutting edge self centring tip prevents snagging on reinforced mesh



Sand-blasted Finish

Environmentally friendly production method with zero heavy metals

SDS Max Shank

Suits ALL SDS Max rotary hammer drills

Combination Spiral Flute

Half-round spiral accelerates dust extraction away from tip. Square spiral combines compression channel with a depression chamber for perfectly controlled dust removal



Application

Trade
Professional
Plumbing
Masonry

Discount Group: A0608

Diameter	O/A Length	Flute Length	Shank	Item #	Barcode	List Price
340mm overall length				D675		
12.0	340	200	SDS Max	D675 1200	9311963618968	\$98.92
14.0	340	200	SDS Max	D675 1400	9311963618975	\$112.32
16.0	340	200	SDS Max	D675 1600	9311963618982	\$129.11
18.0	340	200	SDS Max	D675 1800	9311963618999	\$133.04
20.0	340	200	SDS Max	D675 2000	9311963619002	\$136.94
540mm overall length				D676		
12.0	540	400	SDS Max	D676 1200	9311963619019	\$140.84
14.0	540	400	SDS Max	D676 1400	9311963619026	\$159.12
16.0	540	400	SDS Max	D676 1600	9311963619033	\$163.01
18.0	540	400	SDS Max	D676 1800	9311963619040	\$168.24
20.0	540	400	SDS Max	D676 2000	9311963619057	\$176.07



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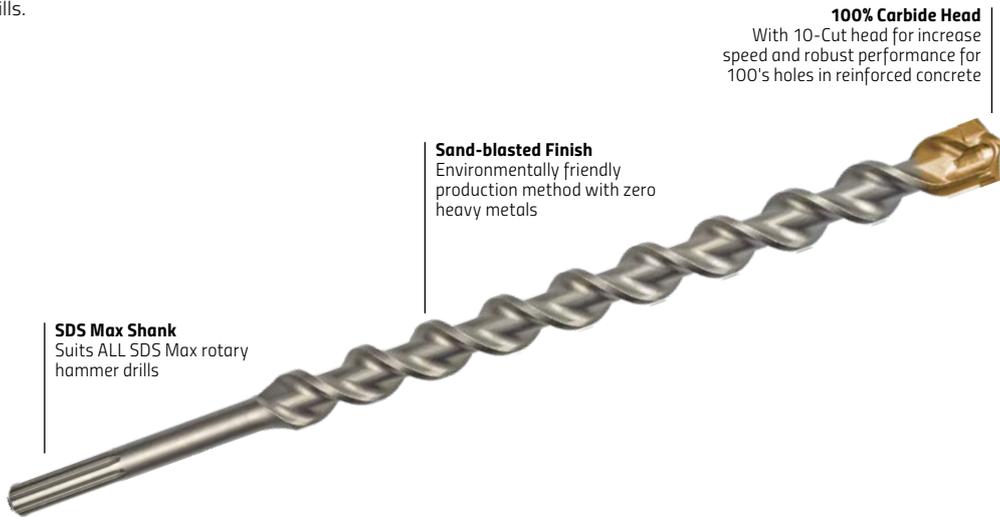
Drills Masonry SDS Max – Reo Extreme 10 Cut

suttontools

100% Carbide head. Superior performance in reinforced concrete. Fits SDS Max drills.



Check out the demo



100% Carbide Head
With 10-Cut head for increase speed and robust performance for 100's holes in reinforced concrete

10 CUT



Sand-blasted Finish
Environmentally friendly production method with zero heavy metals

SDS Max Shank
Suits ALL SDS Max rotary hammer drills

Application

- Trade
- Professional
- Plumbing
- Masonry

Discount Group: A0608

Diameter	O/A Length	Flute Length	Shank	Item #	Barcode	List Price
340mm overall length						
D644						
14.0	340	200	SDS Max	D644 1400	9311963617664	\$134.73
16.0	340	200	SDS Max	D644 1600	9311963617688	\$140.84
18.0	340	200	SDS Max	D644 1800	9311963617695	\$143.45
20.0	340	200	SDS Max	D644 2000	9311963617718	\$146.07
22.0	340	200	SDS Max	D644 2200	9311963617725	\$149.98
24.0	340	200	SDS Max	D644 2400	9311963617732	\$156.50
25.0	340	200	SDS Max	D644 2500	9311963617749	\$169.54
26.0	340	200	SDS Max	D644 2600	9311963617756	\$182.59
28.0	340	200	SDS Max	D644 2800	9311963617763	\$228.23
30.0	340	200	SDS Max	D644 3000	9311963617770	\$258.23
32.0	340	200	SDS Max	D644 3200	9311963617787	\$284.31
36.0	340	200	SDS Max	D644 3600	9311963617800	\$345.61
38.0	340	200	SDS Max	D644 3800	9311963617817	\$388.63
40.0	340	200	SDS Max	D644 4000	9311963617824	\$453.85
42.0	340	200	SDS Max	D644 4200	9311963617831	\$515.16
45.0	340	200	SDS Max	D644 4500	9311963617848	\$649.48
540mm overall length						
D645						
16.0	540	400	SDS Max	D645 1600	9311963617886	\$163.01
18.0	540	400	SDS Max	D645 1800	9311963617893	\$166.93
20.0	540	400	SDS Max	D645 2000	9311963617916	\$176.07
22.0	540	400	SDS Max	D645 2200	9311963617923	\$185.19
24.0	540	400	SDS Max	D645 2400	9311963617930	\$203.46
25.0	540	400	SDS Max	D645 2500	9311963617947	\$206.05
26.0	540	400	SDS Max	D645 2600	9311963617954	\$224.32
28.0	540	400	SDS Max	D645 2800	9311963617961	\$245.18
30.0	540	400	SDS Max	D645 3000	9311963617985	\$273.87
32.0	540	400	SDS Max	D645 3200	9311963617992	\$319.53
36.0	540	400	SDS Max	D645 3600	9311963618012	\$388.63
38.0	540	400	SDS Max	D645 3800	9311963618029	\$515.16
40.0	540	400	SDS Max	D645 4000	9311963618036	\$615.58
42.0	540	400	SDS Max	D645 4200	9311963618043	\$747.29
45.0	540	400	SDS Max	D645 4500	9311963618050	\$867.28
690mm overall length						
D646						
16.0	690	550	SDS Max	D646 1600	9311963618067	\$219.10
18.0	690	550	SDS Max	D646 1800	9311963618074	\$224.32
20.0	690	550	SDS Max	D646 2000	9311963618098	\$237.37
22.0	690	550	SDS Max	D646 2200	9311963618104	\$254.33
24.0	690	550	SDS Max	D646 2400	9311963618111	\$258.23
25.0	690	550	SDS Max	D646 2500	9311963618128	\$271.25
26.0	690	550	SDS Max	D646 2600	9311963618135	\$284.31
28.0	690	550	SDS Max	D646 2800	9311963618142	\$328.65
30.0	690	550	SDS Max	D646 3000	9311963618159	\$358.65
32.0	690	550	SDS Max	D646 3200	9311963618166	\$393.86
36.0	690	550	SDS Max	D646 3600	9311963618180	\$453.85
38.0	690	550	SDS Max	D646 3800	9311963618197	\$639.04
40.0	690	550	SDS Max	D646 4000	9311963618203	\$730.34
42.0	690	550	SDS Max	D646 4200	9311963618210	\$775.97
45.0	690	550	SDS Max	D646 4500	9311963618227	\$939.02

Diameter	O/A Length	Flute Length	Shank	Item #	Barcode	List Price
920mm overall length						
D647						
16.0*	920	780	SDS Max	D647 1600	9311963618234	\$247.81
18.0*	920	780	SDS Max	D647 1800	9311963618241	\$258.23
20.0*	920	780	SDS Max	D647 2000	9311963618258	\$268.67
22.0	920	780	SDS Max	D647 2200	9311963618265	\$276.49
24.0	920	780	SDS Max	D647 2400	9311963618272	\$302.58
25.0	920	780	SDS Max	D647 2500	9311963618289	\$313.01
28.0	920	780	SDS Max	D647 2800	9311963618302	\$469.51
30.0	920	780	SDS Max	D647 3000	9311963618326	\$519.06
32.0	920	780	SDS Max	D647 3200	9311963618333	\$547.74
36.0	920	780	SDS Max	D647 3600	9311963618357	\$678.17
40.0	920	780	SDS Max	D647 4000	9311963618364	\$847.71
42.0	920	780	SDS Max	D647 4200	9311963618371	\$873.80
45.0	920	780	SDS Max	D647 4500	9311963618388	\$1,040.73
1300mm overall length						
D648						
20.0*	1300	1160	SDS Max	D648 2000	9311963618395	\$547.74
22.0	1300	1160	SDS Max	D648 2200	9311963618401	\$639.04
25.0	1300	1160	SDS Max	D648 2500	9311963618418	\$717.28
28.0	1300	1160	SDS Max	D648 2800	9311963618425	\$808.60
32.0	1300	1160	SDS Max	D648 3200	9311963618432	\$847.71
36.0	1300	1160	SDS Max	D648 3600	9311963618456	\$1,252.01
42.0	1300	1160	SDS Max	D648 4200	9311963618463	\$1,682.40
45.0	1300	1160	SDS Max	D648 4500	9311963618470	\$1,812.80
1500mm overall length						
D649						
20.0*	1500	1360	SDS Max	D649 2000	9311963618487	\$573.84
24.0	1500	1360	SDS Max	D649 2400	9311963618494	\$678.17
25.0	1500	1360	SDS Max	D649 2500	9311963618500	\$808.60
28.0	1500	1360	SDS Max	D649 2800	9311963618517	\$899.89
32.0	1500	1360	SDS Max	D649 3200	9311963618524	\$1,030.30
36.0	1500	1360	SDS Max	D649 3600	9311963618531	\$1,356.34
40.0	1500	1360	SDS Max	D649 4000	9311963618548	\$1,982.35
42.0	1500	1360	SDS Max	D649 4200	9311963618555	\$2,086.68
45.0	1500	1360	SDS Max	D649 4500	9311963618562	\$2,217.10

Drills Masonry SDS Max – Speeduster 10 Cut

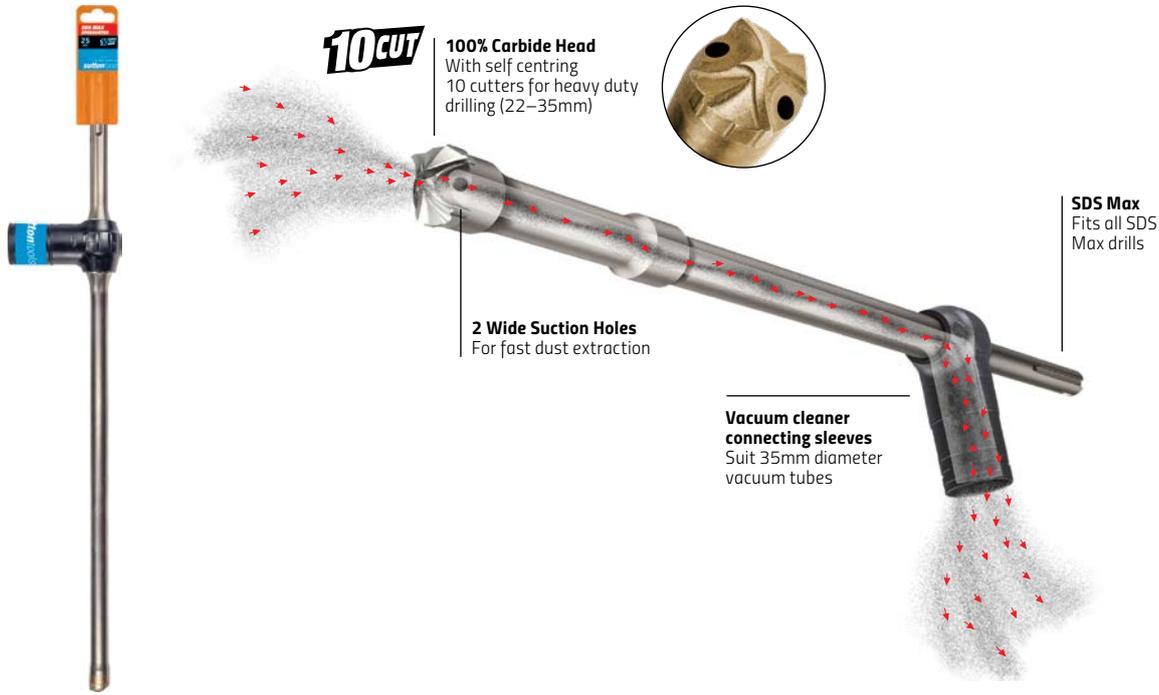


Check out the demo

suttontools

Designed for clean and fast drilling with its 10 cutters, 100% carbide massive head system. Wide extraction holes allows immediate dust extraction with an attached vacuum via the connecting sleeves.

The dust extraction also allows faster drilling due to minimal blockage during drilling and can significantly extend tool life. For heavy duty drilling in reinforced concrete, concrete, granite, stone and bricks.



Application

Trade
Professional
Plumbing
Masonry

Discount Group: A0608

Diameter	O/A Length	Flute Length	Item #	Barcode	List Price
D640					
14*	610	400	D640 0140	9311963623443	\$490.83
16*	610	400	D640 0160	9311963623450	\$490.83
18*	610	400	D640 0180	9311963623467	\$501.74
20*	610	400	D640 0200	9311963623474	\$523.56
22	610	400	D640 0220	9311963623481	\$545.37
25	610	400	D640 0250	9311963623498	\$567.18
28	610	400	D640 0280	9311963623504	\$599.91
30	610	400	D640 0300	9311963623511	\$621.72
32	610	400	D640 0320	9311963623528	\$643.54
35	610	400	D640 0350	9311963623535	\$687.17
Collector and seal			D640 0001	9311963623542	\$54.54

*Equipped with 3-Cut TCT Tip.

Drilling Comparison

Standard SDS
Max Drill

**SPEEDUSTER
SDS MAX**



Dust pile

Clean holes





suttontools

Professional quality, 30% faster than conventional SDS drills. For concrete, brick, aerated concrete, stone and granite. Specially made for drilling through hollow bricks, with a clean finish without degrading walls.

130° Tungsten Carbide Tip
Semi-Positive tungsten carbide tip facilitates penetration and limits the contact with the material during the drilling

2CUT

3X STRONGER Up to 3 times stronger resistance

SDS Plus Shank
Suits ALL SDS Plus rotary hammer drills

Clean Break Out
Drills clean holes which improves the reliability of anchoring

Application

- DIY
- Trade
- Professional
- Electrical
- Plumbing
- Carpentry
- Plastering
- Masonry

Discount Group: A0608

Diameter mm	O/A Length	Flute Length	Shank	Item #	Barcode	List Price
160mm overall length				D684		
5.0	160	75	SDS Plus	D684 0500	9311963629025	\$13.50
6.0	160	75	SDS Plus	D684 0600	9311963629032	\$13.50
8.0	160	75	SDS Plus	D684 0800	9311963629049	\$13.50
10.0	160	75	SDS Plus	D684 1000	9311963629056	\$16.75
260mm overall length				D685		
5.0	260	140	SDS Plus	D685 0600	9311963629063	\$17.95
5.5	260	140	SDS Plus	D685 0800	9311963629070	\$18.75
6.0	260	140	SDS Plus	D685 1000	9311963629087	\$21.75
6.5	260	140	SDS Plus	D685 1200	9311963629094	\$28.50
7.0	260	140	SDS Plus	D685 1400	9311963629100	\$35.50
8.0	260	140	SDS Plus	D685 1600	9311963629117	\$32.95

Comparative Test: Drilling & Anchoring in Hollow Brick

Standard Drill



Damaged hole

Drilling

The wall is damaged, only 7mm thickness remains

Test of tearing for a chemical fixing

The fixation quickly gives in. Break in 250kg.

2 Cut Clean Breakout



Clean hole

Drilling

The wall is intact and keeps its original thickness of 16mm.

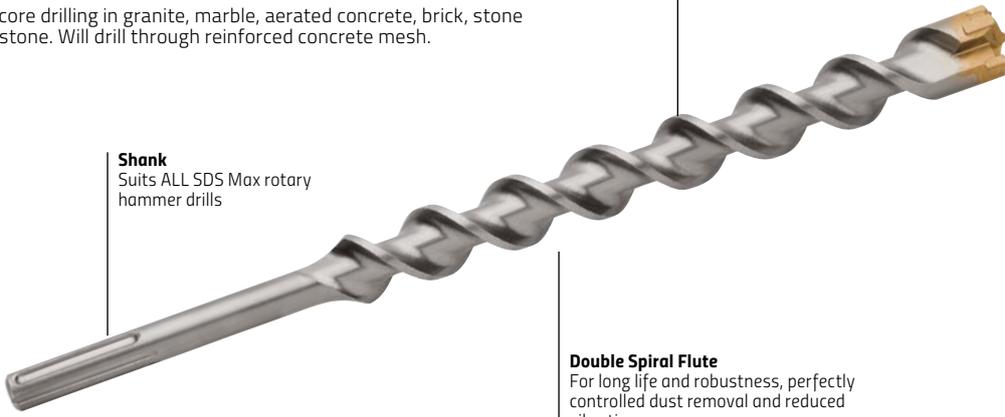
Test of tearing for a chemical fixing

The fixation resists perfectly, it is the wall which gives in. Break in 700kg.

Drills Masonry SDS Max – Ultimax*



For deep core drilling in granite, marble, aerated concrete, brick, stone and hard stone. Will drill through reinforced concrete mesh.



Shank
Suits ALL SDS Max rotary hammer drills

Sand-blasted Finish
Environmentally friendly production method with zero heavy metals

Six Cutting Edges
Self centring tip. Does not bind in concrete. Improved hole concentricity



Double Spiral Flute
For long life and robustness, perfectly controlled dust removal and reduced vibration

Application

- Trade
- Professional
- Plumbing
- Masonry

Discount Group: A0608

Diameter	O/A Length	Flute Length	Shank	Item #	Barcode	List Price
340mm overall length						
16.0	340	200	SDS Max	004849	3336600004849	\$140.84
18.0	340	200	SDS Max	004856	3336600004856	\$143.45
20.0	340	200	SDS Max	004870	3336600004870	\$146.07
540mm overall length						
16.0	540	400	SDS Max	004955	3336600004955	\$163.01
18.0	540	400	SDS Max	005136	3336600005136	\$166.93
20.0	540	400	SDS Max	005150	3336600005150	\$176.07



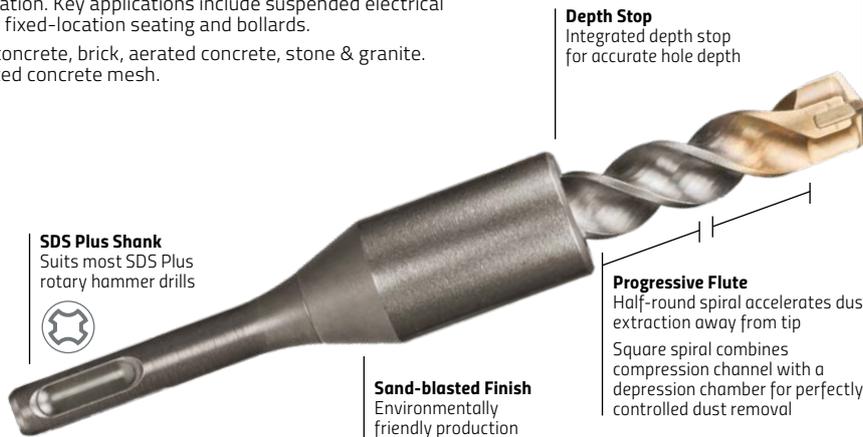
The PGM standard (PGM stands for "Prüfgemeinschaft Mauerbohrer" – drill bit testing) is the only guarantee of a perfect geometry for the precise drilling and preferred setting of your anchor studs. It is recommended to use only drill bits with this marking for anchor fixings to prevent accidents and liability cases.

*Not available once current stock is depleted.

suttontools

Sutton Tools Stop Drills are perfect for use with drop in anchors. Featuring an integrated depth stop to accurately control the required drilling depth allowing fast, high-volume installation. Key applications include suspended electrical and ventilation systems, fixed-location seating and bollards.

Suitable for all types of concrete, brick, aerated concrete, stone & granite. Will drill through reinforced concrete mesh.



SDS Plus Shank
Suits most SDS Plus rotary hammer drills



Sand-blasted Finish
Environmentally friendly production method with zero heavy metals

Depth Stop
Integrated depth stop for accurate hole depth

Progressive Flute
Half-round spiral accelerates dust extraction away from tip
Square spiral combines compression channel with a depression chamber for perfectly controlled dust removal

Three Cutting Edge
135° self centring tip with three cutting edges guarantees a perfectly round hole



Application

Trade
Professional
Electrical
Plumbing
Masonry

Discount Group: A0608

Diameter	O/A Length	Flute Length	Shank	Suits Anchor	Item #	Barcode	List Price
D617							
8.0	110	27	SDS Plus	M6x25	D617 0800	9311963611280	\$28.05
10.0	110	32	SDS Plus	M8x30	D617 1000	9311963611297	\$35.05
12.0	130	42	SDS Plus	M10x40	D617 1200	9311963611303	\$44.40
15.0	160	52	SDS Plus	M12x50	D617 1500	9311963611310	\$56.08



Perfect for drop-in anchors

M6x25
M8x30
M10x40
M12x50



The PGM standard (PGM stands for "Prüfgemeinschaft Mauerbohrer" – drill bit testing) is the only guarantee of a perfect geometry for the precise drilling and preferred setting of your anchor studs. It is recommended to use only drill bits with this marking for anchor fixings to prevent accidents and liability cases.



Core Bits SDS Plus

Light duty for electrical equipment and door frames. Core Bits drill bricks, limestone and Concrete panel. For rotary hammer drills not exceeding 700W.



Tungsten Carbide Teeth
Welded at high temperature for stronger cutting performance

40mm Cut Depth
For light duty application

Discount Group: A0608

Diameter	Cut Depth	O/A Length	Shank	Item #	Barcode	List Price
Masonry Hammer Carbide Core Bits (Light Duty)				D657		
25.0	40	60	SDS Plus	D657 0250	9311963616087	\$161.72
30.0	40	60	SDS Plus	D657 0300	9311963616094	\$164.33
35.0	40	60	SDS Plus	D657 0350	9311963616100	\$166.93
40.0	40	60	SDS Plus	D657 0400	9311963616117	\$169.54
45.0	40	60	SDS Plus	D657 0450	9311963616124	\$179.98
50.0	40	60	SDS Plus	D657 0500	9311963616131	\$203.46
60.0	40	60	SDS Plus	D657 0600	9311963616148	\$216.51
66.0	40	60	SDS Plus	D657 0660	9311963616155	\$245.18
68.0	40	60	SDS Plus	D657 0680	9311963616162	\$250.40
70.0	40	60	SDS Plus	D657 0700	9311963616179	\$258.23
80.0	40	60	SDS Plus	D657 0800	9311963616186	\$271.25
90.0	40	60	SDS Plus	D657 0900	9311963616193	\$289.54
Masonry Adaptor (including Pilot Drill)				D658		
		90	SDS Plus	D658 0900	9311963616209	\$75.63
		150	SDS Plus	D658 1500	9311963616216	\$86.08
		200	SDS Plus	D658 2000	9311963616223	\$99.12
		300	SDS Plus	D658 3000	9311963616230	\$116.08
		135	Hex	D659 1350	9311963616261	\$61.62



Masonry Adaptor

Masonry Hammer
Carbide Core Bits
(Light Duty)

Note: Core bits & adaptors sold separately



Core Bits SDS Max

Heavy duty taper crown carbide core bit for building, plumbing and restoration work. For all types of hammer drills over 900W.

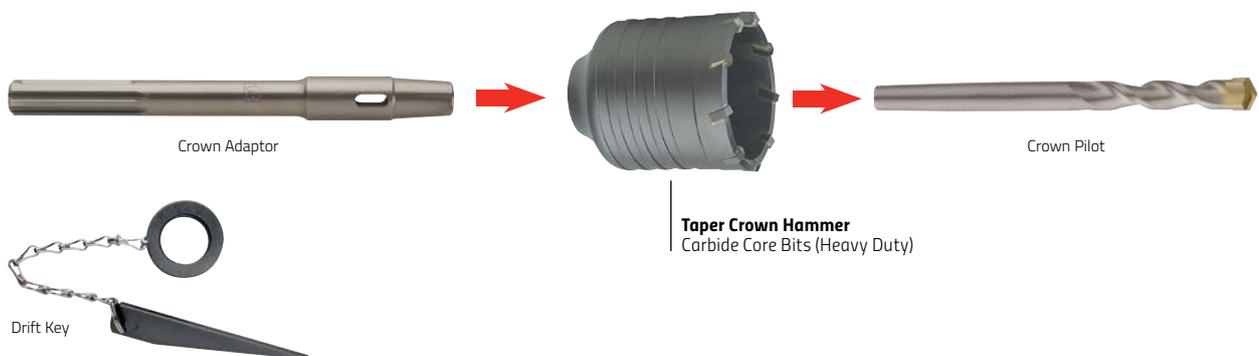


Tungsten Carbide Teeth
Welded at high temperature for stronger cutting performance

75mm Cut Depth
Deeper depths for heavy duty application

Discount Group: A0608

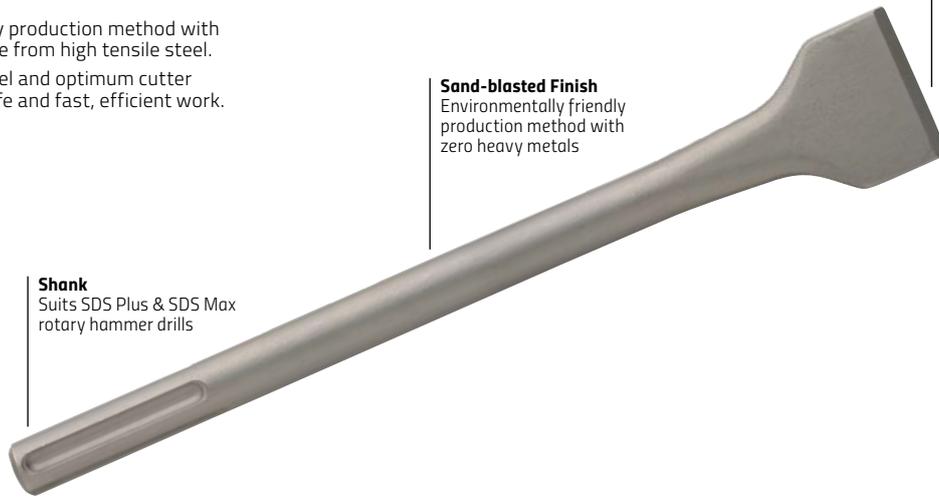
Diameter	Cut Depth	O/A Length	Shank	Item #	Barcode	List Price
Taper Crown Hammer Carbide Core Bits (Heavy Duty)				D655		
30.0	75	100	SDS Max	D655 0300	9311963615936	\$195.63
35.0	75	100	SDS Max	D655 0350	9311963615943	\$213.89
40.0	75	100	SDS Max	D655 0400	9311963615950	\$247.81
45.0	75	100	SDS Max	D655 0450	9311963615967	\$273.87
50.0	75	100	SDS Max	D655 0500	9311963615974	\$293.44
60.0	75	100	SDS Max	D655 0600	9311963615981	\$306.48
66.0	75	100	SDS Max	D655 0660	9311963615998	\$345.61
70.0	75	100	SDS Max	D655 0700	9311963616001	\$365.17
80.0	75	100	SDS Max	D655 0800	9311963616018	\$404.29
90.0	75	100	SDS Max	D655 0900	9311963616025	\$456.47
100.0	75	100	SDS Max	D655 1000	9311963616032	\$534.72
110.0	75	100	SDS Max	D655 1100	9311963616049	\$691.22
125.0	75	100	SDS Max	D655 1250	9311963616056	\$730.34
Crown Adaptor (Excluding Pilot Drill)				D659		
		220	SDS Max	D659 2200	9311963616247	\$182.59
		420	SDS Max	D659 4200	9311963616254	\$234.75
Pilot Drill				D656		
	90	120		D656 0002	9311963616063	\$32.60
Drift Key				D656 0003 9311963616070 \$89.98		



suttontools

Sand-blasted Finish

Environmentally friendly production method with zero heavy metals. Made from high tensile steel. Specially toughened steel and optimum cutter geometry ensure long life and fast, efficient work.



Shank
Suits SDS Plus & SDS Max rotary hammer drills

Sand-blasted Finish
Environmentally friendly production method with zero heavy metals

Profile
Available in:
Pointed
Flat
Angle Head
Toothed
Brick Chasing
Concrete Chasing

Application

Demolition
DIY
Trade
Electrical
Plumbing
Carpentry
Plastering
General Contracting
Masonry
Renovation

Discount Group: A0608

Type	Size	O/A Length	Shank	Item #	Barcode	List Price
SDS-Plus						
Pointed (Helical)	14.0	250	SDS Plus	D660 1425	9311963616278	\$31.30
	D661					
Flat	20.0	250	SDS Plus	D661 2025	9311963616285	\$31.30
	40.0	200	SDS Plus	D661 4020	9311963616292	\$49.56
D662						
Angled	40.0	200	SDS Plus	D662 4020	9311963616308	\$60.00
D663						
Concrete Chasing	22.0	250	SDS Plus	D663 2225	9311963616315	\$73.03
SDS-Max						
Pointed (Helical)	18.0	280	SDS Max	D670 1828	9311963616322	\$43.03
	18.0	400	SDS Max	D670 1840	9311963616339	\$52.17
	18.0	600	SDS Max	D670 1860	9311963616346	\$67.83
D671						
Flat	24.0	280	SDS Max	D671 2428	9311963616353	\$43.03
	24.0	400	SDS Max	D671 2440	9311963616384	\$52.17
	24.0	600	SDS Max	D671 2460	9311963616391	\$71.73
	50.0	360	SDS Max	D671 5036	9311963616360	\$88.69
	80.0	300	SDS Max	D671 8030	9311963616377	\$109.55
	115.0	350	SDS Max	D671 1153	9311963616407	\$185.19
D672						
Angled	50.0	300	SDS Max	D672 5030	9311963616414	\$138.26
D673						
Brick Chasing	35.0	380	SDS Max	D673 3538	9311963616438	\$273.87
Concrete Chasing	26.0	300	SDS Max	D673 2625	9311963616421	\$119.99
D674						
Toothed	40.0	280	SDS Max	D674 4028	9311963616445	\$352.12



Pointed (Helical)
For general purpose chiselling and breaking work.



Flat
Targeted chiselling and breaking work.



Angle Head
For easy removal of tiles.



Toothed
Tungsten carbide tipped for repointing, removing bricks, tiles and plaster.



Brick Chasing
Ideal for cabling and plumbing applications.



Concrete Chasing
For cutting narrow channels.

Chisels SDS Plus – Tradesman



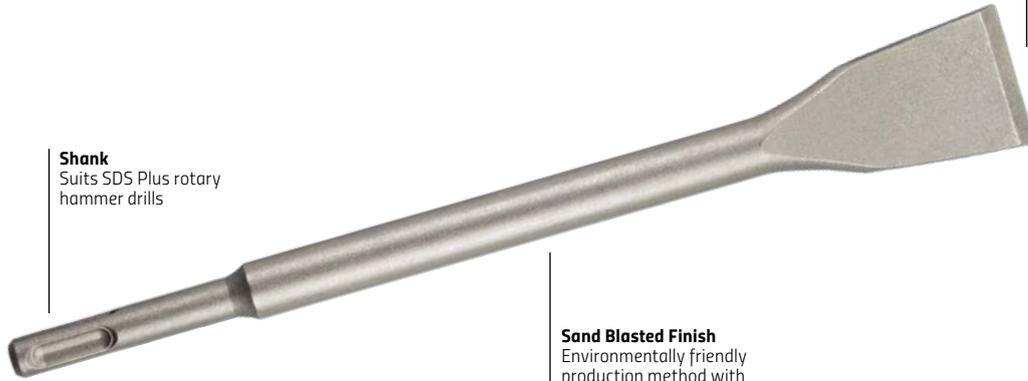
Tradesman Quality

SDS Plus Chisels, forged from toughened steel to ensure long life and fast, efficient work.

Profile
Available in:
Flat
Pointed
Gouging



Shank
Suits SDS Plus rotary hammer drills



Sand Blasted Finish
Environmentally friendly production method with zero heavy metals

Application

- Demolition
- DIY
- Trade
- Electrical
- Plumbing
- Carpentry
- Plastering
- General Contracting
- Masonry
- Renovation

Discount Group: A0608

Type	Size	O/A Length	Shank	Item #	Barcode	List Price
Flat	25.0	250	SDS Plus	165117025	9311744442379	\$7.30
Flat	40.0	250	SDS Plus	165117040	9311744442386	\$8.88
Pointed	14.0	250	SDS Plus	165115014	9311744443284	\$7.30
Gouging	14.0	250	SDS Plus	165116014	9311744442362	\$10.22



165117025



165117040



165115014



165116014



Flat

Targeted chiselling and breaking work



Pointed (Helical)

For general purpose chiselling and breaking work



Gouging

For cutting narrow channels

suttontools

Tradesman quality ideal for use in natural and artificial stone, masonry, brickwork & concrete.

TCT Point
Two cutting edged carbide percussion tip with semi positive profile for aggressive drilling in hard materials

Brazed Tip
Unique brazing process ensures a perfect bond between tip & body

Parallel Shank
For rotary hammer & percussion drilling

Double Spiral Flute
Rolled double flute, provides greater dust extraction, extending drill life



Application

DIY
Trade
Electrical
Plumbing
Carpentry
Plastering
Masonry

Discount Group: A0604

Diameter	Plug Colour	O/A Length	Shank	Item #	Barcode	List Price
Standard Fixing						
D600						
3.0	Yellow	60		D600 0300	93220705	\$7.67
4.0		75		D600 0400	93220712	\$7.42
5.0	White	85		D600 0500	93220729	\$5.95
5.5	Red	95		D600 0550	93220736	\$6.59
6.0		100		D600 0600	93220743	\$6.59
6.5	Green	100		D600 0650	93220750	\$6.59
7.0		100		D600 0700	93220767	\$8.38
8.0	Blue	120		D600 0800	93220774	\$9.00
9.0		120		D600 0900	93220781	\$10.21
10.0	Orange	120		D600 1000	93220798	\$10.21
12.0		120	10	D600 1200	93220811	\$13.66
13.0		120	10	D600 1300	93220828	\$14.62
Single Brick						
D601						
5.0	White	150		D601 0500	93220835	\$12.08
5.5	Red	150		D601 0550	93220842	\$11.64
6.0		150		D601 0600	93220859	\$11.52
6.5	Green	150		D601 0650	93220866	\$11.79
7.0		150		D601 0700	93220873	\$12.65
8.0	Blue	150		D601 0800	93220880	\$13.28
10.0	Orange	150		D601 1000	93220897	\$15.26
11.0	Grey	150	10	D601 1100	93220903	\$17.08
12.0		150	10	D601 1200	93220910	\$18.42
13.0		150	10	D601 1300	93220927	\$20.13
14.0		150	10	D601 1400	93220934	\$25.90
16.0	Black	150	12.7	D601 1600	93220941	\$30.08
20.0		160	12.7	D601 2000	93221337	\$39.64
22.0		160	12.7	D601 2200	93221344	\$44.55
25.0		160	12.7	D601 2500	93221351	\$65.52
Double Brick						
D602						
6.5		400		D602 0650	9311963003740	\$28.25
8.0		400		D602 0800	9311963005539	\$30.09
10.0		400		D602 1000	9311963003177	\$30.51
13.0		400	10	D602 1300	9311963003948	\$30.51
16.0		400	12.7	D602 1600	9311963004716	\$44.55
20.0		400	12.7	D602 2000	9311963008288	\$61.00
22.0		400	12.7	D602 2200	9311963010823	\$70.77
25.0		400	12.7	D602 2500	9311963009179	\$88.49

Discount Group: A0604/A1202

Sets	Contents	Pieces	Item #	Barcode	List Price
Masonry	(SF): 4.0, 5.0, 5.5, 6.5, 8.0, 10.0mm	6	D600 SMD2	9311963080055	\$48.47
Combo	D600 Masonry Drill Bits: 5.5, 6.0, 6.5 & 8.0mm D105 Viper Drill Bits: 1.5, 2.0, 3.0, 4.0 & 5.0mm	9	D600 0009	9311963335049	\$72.23



D600 SMD2



D600 0009

(SF) – Standard Fixing (SB) – Single Brick (DB) – Double Brick

Drills Masonry Bulk Packs



suttontools

Tradesman quality ideal for use in natural and artificial stone, masonry, brickwork & concrete.



Parallel Shank
For rotary hammer & percussion drilling

Double Spiral Flute
Rolled double flute, provides greater dust extraction, extending drill life

TCT Point
Two cutting edged carbide percussion tip with semi positive profile for aggressive drilling in hard materials

Brazed Tip
Unique brazing process ensures a perfect bond between tip & body

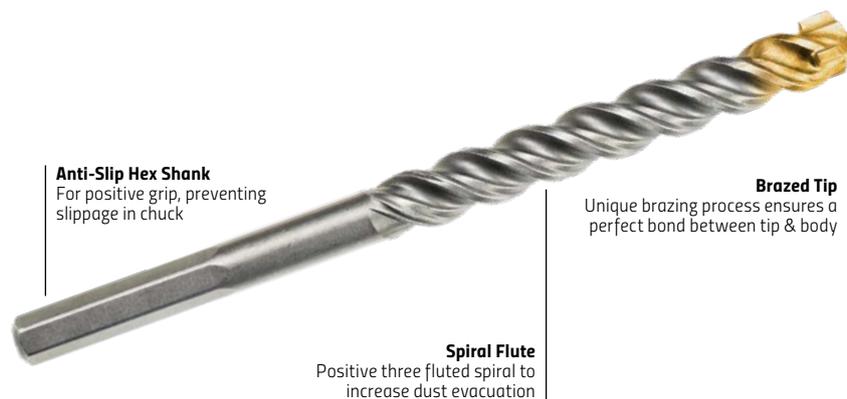
Discount Group: A0604

Diameter	Plug Colour	O/A Length	Pieces	Item #	Barcode	List Price
Standard Fixing						
D650						
5.0	White	85	5	D650 0500	9311963631776	\$20.00
6.0		100	5	D650 0600	9311963631783	\$22.00
6.5	Green	100	5	D650 0650	9311963631790	\$22.00
8.0	Blue	120	5	D650 0800	9311963631806	\$28.00
10.0	Orange	120	5	D650 1000	9311963631813	\$34.00
Set	5.0, 6.0, 6.5, 8.0 & 10.0mm		5	D650 0005	9311963631769	\$25.50
Single Brick						
D651						
5.0	White	150	5	D651 0500	9311963631837	\$38.00
6.0		150	5	D651 0600	9311963631844	\$38.00
6.5	Green	150	5	D651 0650	9311963631851	\$38.50
8.0	Blue	150	5	D651 0800	9311963631868	\$44.00
10.0	Orange	150	5	D651 1000	9311963631875	\$50.00
Set	5.0, 6.0, 6.5, 8.0 & 10.0mm		5	D651 0005	9311963631820	\$39.00

Drills Masonry – Hammer Hex, Anti-Slip

suttontools

Professional quality for tougher masonry applications. Combining excellent power transfer and efficiency. For concrete, brick, aerated concrete, hollow brick & plaster block.



Anti-Slip Hex Shank
For positive grip, preventing slippage in chuck

Spiral Flute
Positive three fluted spiral to increase dust evacuation

TCT Point
Three cutting edges, monobloc carbide tip for clean holes and superior fixing

Brazed Tip
Unique brazing process ensures a perfect bond between tip & body

Application

DIY
Trade
Electrical
Plumbing
Carpentry
Plastering
Masonry

Discount Group: A0608

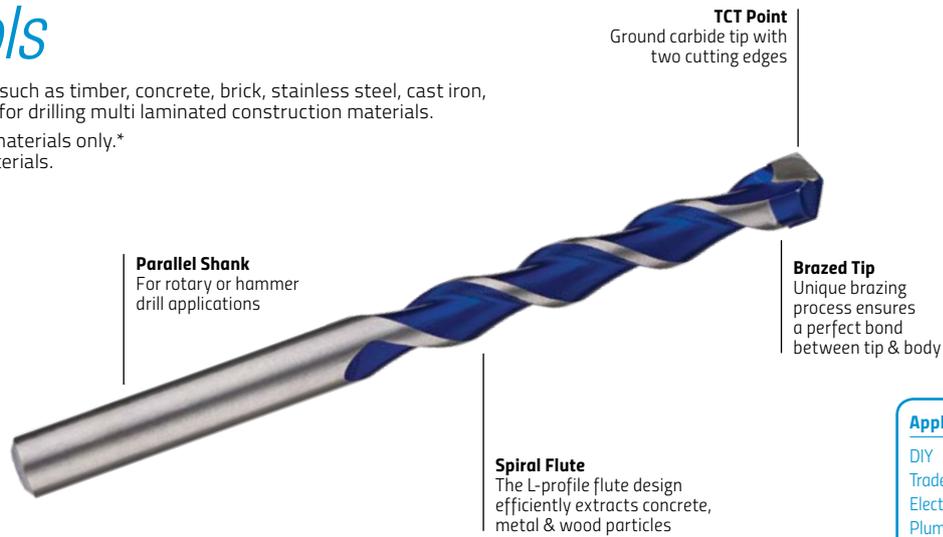
Diameter	Plug Colour	O/A Length	Shank	Item #	Barcode	List Price
D606						
5.0	White	150	Hex	D606 0500	9311963551432	\$12.14
6.0	Red	150	Hex	D606 0600	9311963551449	\$12.14
6.5	Green	150	Hex	D606 0650	9311963551456	\$12.14
8.0	Blue	150	Hex	D606 0800	9311963551463	\$13.49
10.0	Orange	150	Hex	D606 1000	9311963551470	\$16.20
12.0	Grey	150	Hex	D606 1200	9311963551487	\$17.56
13.0		150	Hex	D606 1300	9311963551494	\$21.65

Drills Multi-Purpose

suttontools

For drilling in various materials such as timber, concrete, brick, stainless steel, cast iron, steel & glass. Especially suited for drilling multi laminated construction materials.

Hammer Action: For masonry materials only.*
Rotary Action: For all other materials.



Application

DIY
Trade
Electrical
Plumbing
Carpentry
Plastering
Masonry

Discount Group: A0604

Diameter	Plug Colour	O/A Length	Item #	Barcode	List Price
Standard Length			D610		
3.0	Yellow	60	D610 0300	9311963432502	\$12.39
4.0		75	D610 0400	9311963432519	\$12.39
5.0	White	85	D610 0500	9311963432526	\$12.39
5.5	Red	85	D610 0550	9311963432533	\$12.39
6.0		100	D610 0600	9311963432540	\$13.12
6.5	Green	100	D610 0650	9311963432557	\$13.86
7.0		100	D610 0700	9311963432564	\$14.59
8.0	Blue	120	D610 0800	9311963432571	\$17.50
9.0		120	D610 0900	9311963432588	\$18.95
10.0	Orange	120	D610 1000	9311963432595	\$20.42
12.0		150	D610 1200	9311963432649	\$26.25
13.0		150	D610 1300	9311963432847	\$29.17
14.0		150	D610 1400	9311963432656	\$34.99
15.0		150	D610 1500	9311963432854	\$43.73
16.0	Black	150	D610 1600	9311963432861	\$46.65
Extra Length			D611		
6.5	Green	300	D611 0653	9311963432878	\$32.08
7.0		300	D611 0703	9311963432885	\$34.99
8.0	Blue	300	D611 0803	9311963432663	\$37.91
10.0	Orange	300	D611 1003	9311963432670	\$40.83
12.0		300	D611 1203	9311963432687	\$43.73
13.0		300	D611 1303	9311963432892	\$46.65

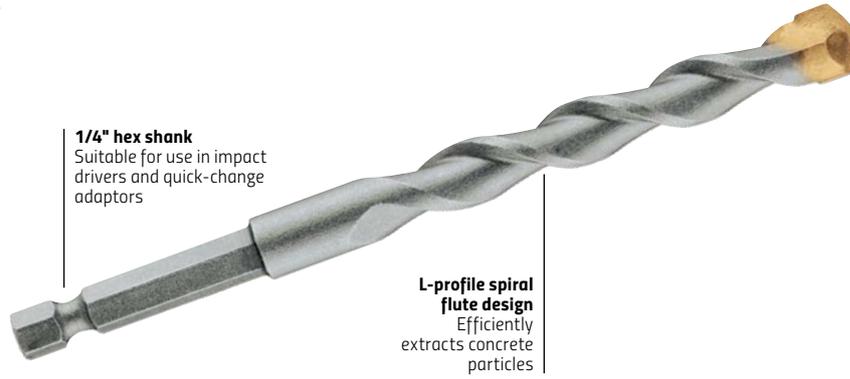
*Drilling masonry materials prior to wood or steel will dull tip reducing the cutting performance.

Drills Masonry – Impact

suttontools

SUPABIT
EXTREME IMPACT

Supabits are developed for use with the high torque output of an impact driver. Suitable for use in natural and artificial stone, brickwork, concrete & masonry materials.



Positively sharpened
Carbide tip with 2 cutting edges

1/4" hex shank
Suitable for use in impact drivers and quick-change adaptors

L-profile spiral flute design
Efficiently extracts concrete particles

- Application**
- DIY
 - Trade
 - Electrical
 - Plumbing
 - Carpentry
 - Plastering
 - Masonry

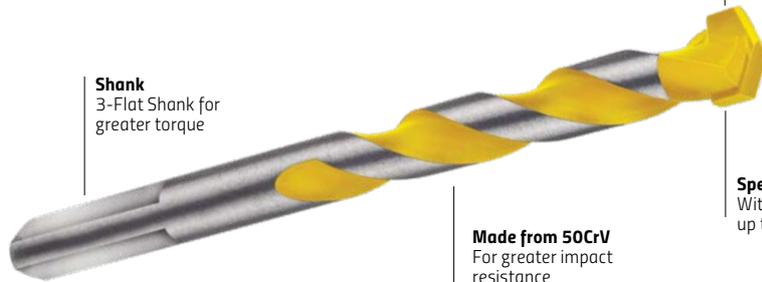
Discount Group: A0608

Diameter	Plug Colour	O/A Length	Flute Length	Shank Size	Item #	Barcode	List Price
D609							
3.0	Yellow	80	30	1/4	D609 0300	9311963600697	\$24.59
4.0		90	40	1/4	D609 0400	9311963600703	\$25.83
5.0	White	100	40	1/4	D609 0500	9311963600710	\$20.89
6.0	Red	110	65	1/4	D609 0600	9311963600727	\$20.89
6.5	Green	110	65	1/4	D609 0650	9311963604404	\$20.89
8.0	Blue	120	70	1/4	D609 0800	9311963600734	\$23.35
10.0	Orange	120	73	1/4	D609 1000	9311963600741	\$30.75

Drills Masonry – Tradesman



P&N Tradesman Multi-Purpose drills are suitable for drilling in various materials such as hardened steel, cast metal, glass, acrylic, fibreglass, masonry, ceramic, concrete, brick, granite, marble, soft wood and hard wood. Perfect for multi laminated construction materials.



Shank
3-Flat Shank for greater torque

Made from 50CrV
For greater impact resistance

Sharpened TCT Tip
Two cutting edges for high wear water resistance in most material types

Special brazing process
Withstands temperatures up to 1000°C

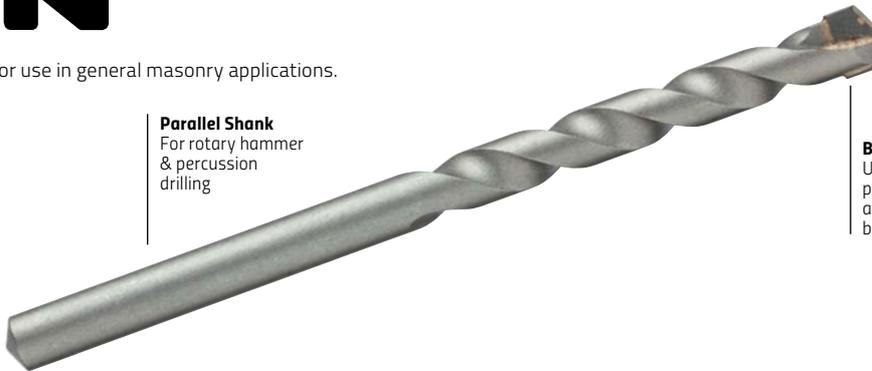
Discount Group: A0604

Description	Sizes	Pieces	Item #	Barcode	List Price
Multi-Purpose Drill Set	4, 5, 5.5, 6.5, 8 & 10mm	6	165105906	9311744445547	\$49.01

Drills Masonry – DIY Range



DIY quality for use in general masonry applications.



Parallel Shank
For rotary hammer & percussion drilling

TCT Point
Carbide tip with two cutting edges

Brazed Tip
Unique brazing process ensures a perfect bond between tip & body



Application

- DIY
- Trade
- Electrical
- Plumbing
- Carpentry
- Plastering
- Masonry

Sizes	Pieces	Item #	Barcode	List Price
Masonry Drill Set (Discount Group: A0604) 4, 5, 6, 8, 9, 10 & 12mm	7	166044644	9311744446445	\$27.00
Masonry Drill & Chisel SDS Set (Discount Group: A0608) 12 Masonry Drills: 5, 6, 8, 10 x 110mm; 6, 8, 10, 12 x 160mm; 8, 10, x 210mm; 10, 12 x 260mm 3 Flat Chisels: 20 x 140mm; 20 x 250mm; 40 x 250mm & 2 Point Chisels: 14 x 140mm; 14 x 250mm	17	166044643	9311744446438	\$79.00



166044644

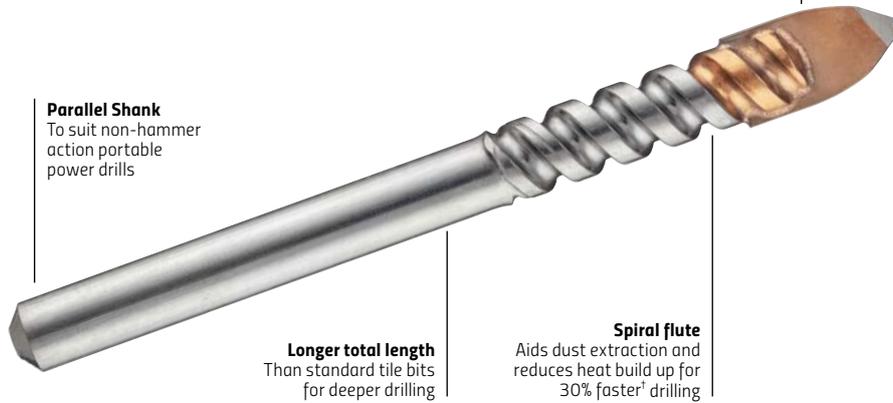


166044643

Drills Glass & Tile

suttontools

For smooth drilling in ceramic tiles, glass, brick, plastics, and fibreglass.
Note: Not suitable for toughened glass and hard tiles above class 3.



Parallel Shank
To suit non-hammer action portable power drills

Longer total length
Than standard tile bits for deeper drilling

Spiral flute
Aids dust extraction and reduces heat build up for 30% faster[†] drilling

Stronger carbide tip
With copper brazing has better heat resistance and provides 7x longer life[†]

4 facet diamond spear point design
Shaves rather than cuts for improved precision and penetration

Application

DIY
Trade
Plumbing
Masonry

Discount Group: A0606

Diameter	O/A Length	Item #	Barcode	List Price
D604				
3.0	80	D604 0300	9311963169668	\$13.52
4.0	80	D604 0400	9311963169675	\$13.52
5.0	80	D604 0500	9311963169743	\$14.33
6.0	80	D604 0600	9311963169699	\$16.49
6.5	100	D604 0650	9311963411187	\$18.22
8.0	100	D604 0800	9311963169712	\$19.99
10.0	100	D604 1000	9311963169729	\$26.69
12.0	100	D604 1200	9311963169736	\$40.99

[†]Than standard glass and tile drills.

Core Bits Diamond – Dry Cut

Trade quality for dry cutting in porcelain, monocottura & fully vitrified, marble, glazed, terracotta, polished sandstone, standard ceramic and sandstone tiles.



10mm hex shank
For positive grip, preventing slippage in chucks

Special wax filled core
Aids cooling and provides cleaner job site

Vacuum brazed #40 diamond grit tip
For thermal and mechanical strength

Application

DIY
Trade
Plumbing
Masonry

Discount Group: A0608

Diameter	Drilling Depth mm	O/A Length mm	Item #	Barcode	List Price
D618					
6mm	10	67	D618 0600	9311963611334	\$66.80
8mm	10	80	D618 0800	9311963611341	\$66.80
10mm	10	80	D618 1000	9311963611358	\$66.80
Sets					
4 Pce (6-8-10mm) With Guide	10	80	D618 0004	9311963611426	\$209.15

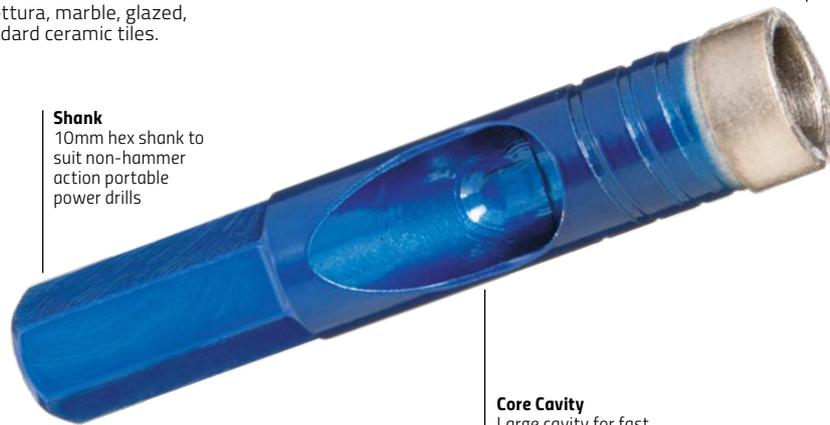
Core Bits Diamond – Blue Ceram

suttontools



Features diamond segment technology for long life, using with water.

For drilling porcelain, monocottura, marble, glazed, terracotta, sandstone & standard ceramic tiles.



Shank
10mm hex shank to suit non-hammer action portable power drills

Core Cavity
Large cavity for fast material extraction

Point
Diamond segment tip for long life. Can be dressed for optimal performance



Check out the demo



IN EACH PACK!

Application

- DIY
- Trade
- Plumbing
- Masonry

Discount Group: A0609

Diameter	Actual Hole Diameter*	Drilling Depth	Useful Length	O/A Length	Shank	Item #	Barcode	List Price
D605								
6.0	6.3	8	22	55	10mm Hex	D605 0600	9311963509914	\$45.43
7.0	7.4	8	22	55	10mm Hex	D605 0700	9311963509921	\$47.47
8.0	8.4	10	20	55	10mm Hex	D605 0800	9311963509938	\$49.51
10.0	10.6	15	30	65	10mm Hex	D605 1000	9311963509945	\$50.86
12.0	12.6	15	28	65	10mm Hex	D605 1200	9311963509952	\$52.90
15.0	15.6	15	40	70	10mm Hex	D605 1500	9311963509969	\$58.32
20.0	20.6	15	40	70	10mm Hex	D605 2000	9311963509976	\$68.51
25.0	25.6	15	40	70	10mm Hex	D605 2500	9311963509983	\$88.15
Dressing Stone						D605 ST01	9311963509990	\$10.37
Water Dripper (5-15mm)						D605 WAT2	9311963556574	\$17.56
Water Dripper (20-25mm)						D605 WAT3	9311963556581	\$17.56

*Blue Ceram drills oversize to allow drilling and fixing into material below the surface without chipping the tile.

Instructions For Use



Water the drilling area. To avoid drill slipping start with a 45° angle.



After the hole is started gradually straighten up the drill.



Make a swinging movement to allow for dust evacuation.



Make sure the core has been removed from bit after drilling.



When tip darkens, it is becoming blunt and MUST be dressed using a dressing stone.



Helpful Hints

- Do not use with hammer setting as this will damage the bit and tile
- Apply consistent pressure, allowing the tool to do the work
- Cutting speed with water <3000 RPM
- Dressing the bit will increase performance

Water Dripper



D605 WAT2

Core Bits Diamond



DIY Quality. Diamond Tile Core bits have diamond encrusting for wet drilling only. For drilling glazed and polished porcelain, sandstone, terracotta & ceramics.



Point
Diamond encrusted tip to cut through glazed & polished porcelain, sandstone, terracotta & ceramics

Accuracy
Cuts to $\pm 0.2\text{mm}$ tolerance

Application
DIY
Trade
Plumbing
Masonry

Discount Group: A0609

Diameter	Item #	Barcode	List Price
6.0	148010006	9311744435104	\$11.54
8.0	148010008	9311744435111	\$14.62
10.0	148010010	9311744435128	\$17.69
12.0	148010012	9311744436811	\$21.03
15.0	148010015	9311744436828	\$26.45
20.0	148010020	9311744436835	\$34.59
25.0	148010025	9311744436842	\$41.37
30.0	148010030	9311744439256	\$50.86
32.0	148010032	9311744439263	\$54.13
35.0	148010035	9311744439270	\$59.23
40.0	148010040	9311744439287	\$67.70
50.0	148010050	9311744439294	\$85.03
55.0	148010055	9311744439300	\$93.59
65.0	148010065	9311744439317	\$113.13
75.0	148010075	9311744439324	\$131.82
Sets			
6pce 6, 8, 10, 12 & 15mm	148010706	9311744439805	\$76.95



148010706

Shanks

Parallel / Plain Shank



The straight shank is the most usual style on modern drill bits, by number manufactured. It is most often made with the same diameter as the drill bit, for economy. It's then held in a 3-jaw drill chuck. Very small bits can have straight shanks larger than the drill diameter, often for holding in a standard size collet. Large drill bits can have straight shanks smaller than their drill diameter, so that medium-size chucks can be used to drill large holes. Such a drill bit is called reduced-shank or a blacksmith's drill.

- Can be held in a collet chuck
- Can be held in a drill chuck, the commonest sort
- Very accurate centring
- Low torque transmission

Hex shank



The flats of a hex shank can either be machined on a round shank or can be the natural flats of hex bar stock. A hex shank can be grasped by a 3-jaw drill chuck, or can be held in a custom chuck specifically for hex shanks. 1/4 inch hex shanks are common for machine screwdriver bits, and have spread from that application to be used for drill bits that are compatible with screwdriver machinery.

- Can be held in a drill chuck
- Can be held in a screwdriver bit chuck
- High torque transmission
- Moderately accurate centring
- Cannot be held in a collet

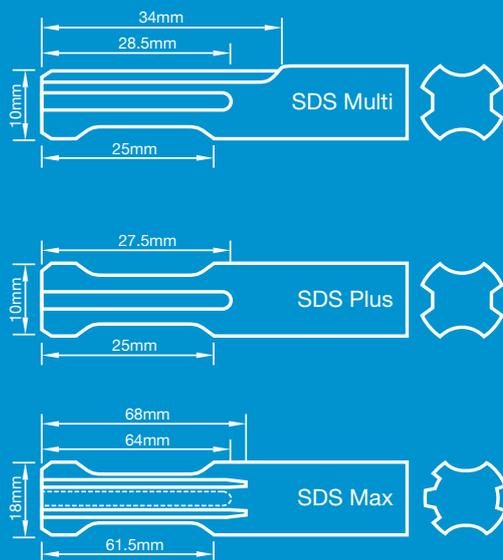
SDS shank



The SDS shank has the advantage of a simple spring-loaded chuck, so that bits can be chucked with a simple and quick hand action. Further, the shank and chuck are uniquely suited to hammer drilling in stone and concrete. The drill bit is not held solidly in the chuck, but can slide back and forth like a piston. The hammer of the drill acts to accelerate only the drill bit itself, and not the large mass of the chuck, which makes hammer drilling with an SDS shank drill bit much more productive than with other types of shank. So, SDS shanks are most often seen on masonry drills for which hammer drilling action is most helpful.



SDS is available in four sizes, SDS, SDS plus (or SDS-plus or SDS+), SDS-Top and SDS-max. SDS-plus is the most common by count of tools manufactured, with masonry drills from 5mm diameter to 30mm diameter ordinarily available.



The SDS bit was developed in 1975 and the name comes from the German saying "Steck – Dreh – Sitz" (Insert – Twist – Stay).

German-speaking countries may use "Spannen Durch System" (Clamping System), though most use "Special Direct System" for international purposes.

- Superb hammer drilling performance
- Drills with a "rotation-stop" mode can use chiselling bits
- One-handed quick chucking operation
- Can only be held in an SDS chuck
- High torque transmission

The flute (spiral) with a long pitch (lead) permits a quick removal of the aggregates (dust). The new finishing (treatment) "sandblasted" strengthens the body of the drill in the surface while guaranteeing good flexibility. Ideal for soft and medium hard materials and for wet concrete. The shank is suitable for all SDS plus hammer drilling machines.

Environmental Statement

Sutton Tools masonry drills are certified ISO 14001 for sustainable development. These products contribute to environmental protection by a "sandblasted" surface treatment which guarantees zero heavy metals and by a protection called "without VOC (Volatile Organic Compounds)" meeting the European directive 1999/13CE.



***sutton**tools*

QUICKBITS

▪ Adaptors ▪ Attachments ▪ Drills ▪ Countersinks ▪ Drill Countersinks

QUICKBITS

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Quickbits Adaptors & Extensions



Adaptors and extension bars fit all 1/4" bits. Extension bars are intermateable providing extra long reach.



Shank
1/4" hex shank suits quick change adaptors



Slim Diameter
Passes through 11/16" hole

Quick Change Spring-Loaded Sleeve
Recessed sleeve prevents accidental release

Tapered Head Design
Guides the extension through the hole

Discount Group: A0424

Size	Shank Size	Pieces	Item #	Barcode	List Price
Quickbit Adaptor					
65mm	1/4	1	107BADAPT	9311744026388	\$16.29
Quickbit Extension Bars					
150mm	1/4	1	107QBE150	9311744437948	\$21.75
300mm	1/4	1	107QBE300	9311744437955	\$29.91
450mm	1/4	1	107QBE450	9311744437962	\$40.83
600mm	1/4	1	107QBE600	9311744437979	\$61.26
900mm	1/4	1	107QBE900	9311744437986	\$94.05



107QBE300



107QBE600

Quickbits Chuck – Mini



Extends the capacity of your power drill, allowing smaller drill sizes – down to 0.5mm.



Made from Tool Steel
Hardened for long life



Shank
1/4" hex shank Suits impact drivers and quick change adaptors



Unibody Axle
High torque with low deflection

Discount Group: A0424

Size	Shank Size	Pieces	Item #	Barcode	List Price
0.5-6mm	1/4	1	107CMQ001	9311744437511	\$31.28

Quickbits Nutsetter – Pivoting



Magnetic Pivoting Nutsetter gives additional access in confined areas with 20° angle rotation.



Shank
1/4" hex shank Suits impact drivers and quick change adaptors



Collar
Pull collar forward to pivot, backward to lock

Magnetic Tip
To hold self drilling screws

Discount Group: A0424

Size	Length	Shank Size	Pieces	Item #	Barcode	List Price
Quickbit Magnetic Pivoting Nutsetter Drivers						
1/4	90mm	1/4	1	107NSP250*	9311744439003	\$29.91
5/16	90mm	1/4	1	107NSP312	9311744439010	\$29.91
3/8	90mm	1/4	1	107NSP375	9311744439027	\$29.91
Set						
1/4, 5/16, 3/8	90mm	1/4	3	107NSP003	9311744438990	\$80.42

*Not available once current stock is depleted

Quickbits Smart Chamfer



Quickly cut external chamfers on the ends of bolts or rods (3–19mm). Perfect for fast and safe repairs to damaged bolts, bur removal and threading work.



1/4" Hex Shank
Fits standard power drills



High Speed Steel Cutting Blades
For good wear resistance

For 3-19mm rods

Safe To Use
Internal cutting edge for safe operation

Discount Group: A0424

Size	Shank Size	Pieces	Item #	Barcode	List Price
3-19mm	1/4	1	107DT0319	9311744446735	\$66.00

Quickbits Adaptors – Socket



For use with 1/4, 3/8 or 1/2" square drive sockets. The 'wobble' square drive gives additional access in confined areas with 15° angle rotation.



Shank
1/4" hex shank
Suits impact drivers
and quick change
adaptors

Wobble Square Drive

Chrome Vanadium
Heat treated and made with
chrome vanadium steel

**Spring Loaded
Ball Bearings**
Hold sockets or
extensions securely

Discount Group: A0424

Size	Length	Shank Size	Pieces	Item #	Barcode	List Price
1/4	65	1/4	1	107PAW064	9311744437825	\$9.47
3/8	65	1/4	1	107PAW095	9311744437832	\$10.83
1/2	70	1/4	1	107PAW127	9311744437849	\$12.18
Sets						
1/4, 3/8, 1/2	65	1/4	3	150PASET3	9311744436118	\$27.18
1/4, 3/8, 1/2	150	1/4	3	107WHE150	9311744441969	\$63.90
1/4, 3/8, 1/2	300	1/4	3	107WHE300	9311744441976	\$76.95



107WHE150



107WHE300

Quickbits Drills – Fixed Shank



Quickbit HSS Drill Sets (For metal, wood and plastic)

- Designed for machine and hand held drilling in a wide range of ferrous and non-ferrous materials

Quickbit HSS Panel Drill Sets (For rivet drilling)

- Suitable for thin sheet metal
- 135° modified split points for fast drilling without centre punching

118° Standard Point
Common point for general purpose applications



Shank
1/4" hex shank suits quick change adaptors

Made from High Speed Steel
For drilling metal, timber and plastic

Discount Group: A0424

Size	Shank Size	Pieces	Item #	Barcode	List Price
Fixed Hex Shank Drill Sets					
Quickbit Drill / Countersink / Screwdriver Set Drills: 1.95, 2.5, 3, 3.6, 4, 4.6, 5mm + Adaptor, HSS Countersink, 9 x 50mm screwdriver bits: PH1, PH2, PH3, PZ1, PZ2, PZ3, SL4, SL5 & SL6	1/4	19	150B0FHEX	9311744026395	\$92.05
Panel Drill Sets					
#30 x 67mm	1/4	5	107B5TB30	9311744436293	\$17.64
1/8 x 67mm	1/4	5	107B5TB18	9311744436309	\$17.64



150B0FHEX



107B5TB30

Quickbits Drills – Impact Ready HSS



Designed for machine and hand held drilling in a wide range of ferrous and non-ferrous materials.

118° Standard Point
Common point for general purpose applications



Shank
1/4" hex shank suits impact drivers and quick change adaptors



Made from High Speed Steel
For drilling metal, timber and plastic

Discount Group: A0424

Size	Shank Size	Pieces	Item #	Barcode	List Price	
HSS Drill Bits						
2.0	1/4	1	107B80020	9311744439898	\$5.46	
2.5	1/4	1	107B80025	9311744439904	\$6.25	
3.0	1/4	1	107B80030	9311744439911	\$7.02	
3.2	1/4	1	107B80032	9311744439928	\$7.11	
3.5	1/4	1	107B80035	9311744439935	\$7.80	
4.0	1/4	1	107B80040	9311744439942	\$8.58	
4.5	1/4	1	107B80045	9311744439959	\$10.13	
5.0	1/4	1	107B80050	9311744439966	\$10.93	
5.5	1/4	1	107B80055	9311744439973	\$12.49	
6.0	1/4	1	107B80060	9311744439997	\$25.57	
6.5	1/4	1	107B80065	9311744440009	\$25.57	
7.0	1/4	1	107B80070	9311744440016	\$26.48	
8.0	1/4	1	107B80080	9311744440023	\$26.93	
9.0	1/4	1	107B80090	9311744440030	\$31.50	
10.0	1/4	1	107B80100	9311744440047	\$40.17	
12.0	1/4	1	107B80120	9311744440054	\$51.57	
HSS Drill Set						
HSS Impact Set: 2, 3, 4, 5, 6mm		1/4	5	107B8SET5	9311744441860	\$63.90



107B8SET5

Quickbits Drills – Changeable



Designed for machine and hand held drilling in a wide range of ferrous and non-ferrous materials. Removable drill for easy replacement.



Shank
1/4" hex shank
suits quick change
adaptors

Removable Drill
For easy
replacement



Made from High Speed Steel
For drilling metal,
timber and plastic

Discount Group: A0424

mm	Size Inch	Screw Gauge	Shank Size	Pieces	Item #	Barcode	List Price
Changeable Drills							
2.0		4g	1/4	1	107B50020	9311744436699	\$19.48
3.0		6g	1/4	1	107B50030	9311744436705	\$20.98
4.0		10g	1/4	1	107B50040	9311744436712	\$20.98
5.0		12g	1/4	1	107B50050	9311744436729	\$22.48
6.0			1/4	1	107B50060	9311744436736	\$24.00
1.98	5/64	4g	1/4	1	107B50781	9311744436743	\$19.48
3.18	1/8	8g & 10g	1/4	1	107B51250	9311744436750	\$20.98
3.97	5/32		1/4	1	107B51563	9311744436767	\$20.98
4.76	3/16		1/4	1	107B51875	9311744436774	\$22.48
6.35	1/4		1/4	1	107B52500	9311744436781	\$24.00
Drill Adaptors							
2.9-3.2	1/8		1/4	1	107B11250	9311744436361	\$17.98
3.7-4.0	5/32		1/4	1	107B11563	9311744436385	\$17.98
4.5-4.8	3/16		1/4	1	107B11875	9311744436408	\$19.48
Changeable Drill Sets							
Metric: 2.0, 3.0, 4.0, 5.0 & 6.0 + 5/8" Countersink			1/4	6	150BSET6M	9311744435494	\$76.45
Imperial: 5/64, 1/8, 5/32, 3/16 & 1/4 + 5/8" Countersink			1/4	6	150BSET6I	9311744435500	\$76.45



107B11250



150BSET6M



150BSET6I

Quickbits Drill Countersinks



Drill screw pilot hole and countersink in one action.



Shank
1/4" hex shank
suits quick change
adaptors



82° Countersink Angle

Made from High Speed Steel
For drilling timber and plastic

Discount Group: A0424

Inch	Size	mm	Screw Gauge	Shank Size	Pieces	Item #	Barcode	List Price
Drill Countersinks								
5/64		1.98	4g	1/4	1	107B30781	9311744436545	\$24.00
3/32		2.38	6g	1/4	1	107B30937	9311744436552	\$24.00
1/8		3.18	8g & 10g	1/4	1	107B31250	9311744436576	\$25.49
9/64		3.57	10g & 12g	1/4	1	107B31406	9311744436583	\$26.99
Drill Countersink Sets								
7/64, 1/8, 9/64 + 5/8" Countersink				1/4	4	107B3SET3	9311744436590	\$77.96
3/32, 7/64, 1/8, 9/64 + Allen Key				1/4	4	105SDC000	9311744435043	\$26.84



107B3SET3



105SDC000

Quickbits Drill Countersinks TCT



Drill screw pilot hole and countersink in one action. Tungsten carbide tipped (TCT) countersink with multi-purpose drill bit. For use in cement sheet blue board, timber, plastic and abrasive materials.

TCT Countersink
For use in cement sheet, blue board, timber, plastic and abrasive materials



Shank
1/4" hex shank suits quick change adaptors



Removable Drill
For easy replacement

Discount Group: A0424

Inch	Size mm	Countersink Size	Screw Gauge	Shank Size	Pieces	Item #	Barcode	List Price
TCT Drill Countersinks								
1/8	3.17	9.5	8g	1/4	1	107DC0008	9311744445677	\$54.45
9/64	3.57	9.5	10g	1/4	1	107DC0010	9311744437030	\$54.45
5/32	3.97	9.5	12g	1/4	1	107DC0012	9311744437047	\$57.18
3/16 [†]	4.76	14.8	14g	1/4	1	107DC0016	9311744439034	\$63.99
TCT Replacement Drill Bit								
1/8	TCT Replacement Drill Bit			1/4	1	107DCR008	9311744439850	\$15.97
9/64	TCT Replacement Drill Bit			1/4	1	107DCR010	9311744438327	\$17.64
5/32	TCT Replacement Drill Bit			1/4	1	107DCR012	9311744438334	\$20.37
3/16 [†]	TCT Replacement Drill Bit			1/4	1	107DCR014	9311744438341	\$23.10
TCT Drill Countersink Set								
7/64, 1/8, 9/64, 5/32"				1/4	4	107DC0004	9311744446186	\$221.54



107DC0004



107DCR014

[†]Suits Type 17 bugle head batten screw

Quickbits Drill Countersinks TCT Cut-Smart



Quickbit TCT Cut-Smart 2-in-1 Decking Bit has been designed for perfect controlled drilling and countersinking with the one tool. For use in timber decking, cement sheet, blue board, plastic and abrasive materials.



Shank
1/4" hex shank suits quick change adaptors



Adjustable Depth Stop
For accurate control of countersink depth

No Jamming
Extra-wide gullets allows chips to clear without jamming



Check out the demo



Removable TCT Drill
For easy replacement, each pack includes 2 bonus pilot drills

TCT Countersink
For use in cement sheet, blue board, timber, plastic and abrasive materials

Discount Group: A0424

Inch	Size mm	Countersink Size	Screw Gauge	Shank Size	Pieces	Item #	Barcode	List Price
TCT Cut-Smart 2-in-1 Decking Bit								
1/8	3.18	9.5	8g	1/4	1	107CSC000	9311744439577	\$101.54
9/64	3.57	9.5	10g	1/4	1	107CSC001	9311744439331	\$101.54
5/32	3.97	9.5	12g	1/4	1	107CSC002	9311744439348	\$101.54
3/16	4.76	14.8	14g	1/4	1	107CSC004	9311744439362	\$121.29
TCT Replacement Drill Bits - 2 pack								
1/8			8g		1	107CSD008	9311744443291	\$34.99
9/64			10g		1	107CSD009	9311744443307	\$36.16
5/32			12g		1	107CSD010	9311744443314	\$37.32
3/16			14g		1	107CSD012	9311744443321	\$40.84



107CSD008

*Suits Type 17 bugle head batten screw

Quickbits Smart Setter



Quickbit Smart Setter features adjustable screw depth designed for controlled and uniform screwing on decks, drywall and general fastening without marking the surface or damaging the screw recess. Fits most types of screw bits with 1/4" hex shank.



Shank
1/4" hex shank suits quick change adaptors

Depth Activated Clutch
Stops screw bit drive once desired depth is reached and prevents screw head damage

Adjustable Depth Stop
For accurate control of screw depth

Stop Collar
With easy-spin bearing prevents tool from marking the workpiece

Extra-Wide Gullets
Allow chips to clear without jamming

Discount Group: A0424

Description	Contents	Shank Size	Item #	Barcode	List Price
Quickbits Smart Setter	1xQuickbits Smart Setter 5x25mm torsion insert bits: 3xPH2, 1xH5, 1xR2	1/4	107TDR075	9311744445691	\$57.25

Quickbits Countersinks – Rosehead



For countersinking screw holes in aluminium, wood and plastic. Made from Carbon Alloy Steel for good performance.



Shank
1/4" hex shank suits impact drivers and quick change adaptors

Made from Carbon Alloy Steel
For drilling aluminium, wood and plastic

Discount Group: A0424

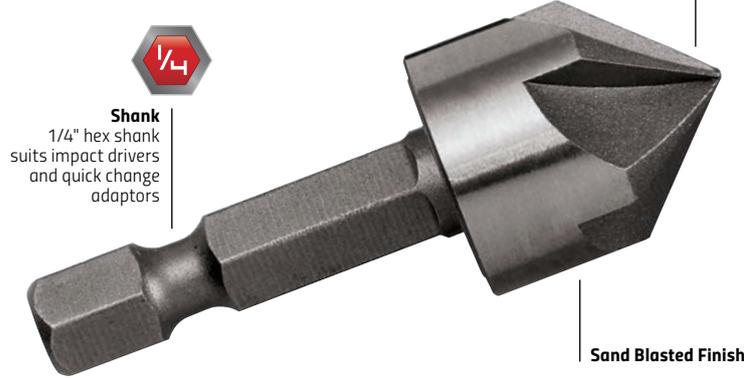
mm	Size	Inch	Screw Head	Shank Size	Pieces	Item #	Barcode	List Price
Rosehead Countersinks								
13mm		1/2	M6	1/4	1	105HCS013	9311744435074	\$11.98
16mm		5/8	M8	1/4	1	105HCS016	9311744435081	\$11.98
19mm		3/4	M10	1/4	1	105HCS019	9311744435098	\$11.98

Quickbits Countersinks – Rosehead CRV



For countersinking screw holes in aluminium, wood and plastic.
Made from Chrome Vanadium for increased performance.

Made from Chrome Vanadium (CRV)
For drilling aluminium, wood and plastic



Discount Group: A0424

mm	Size	Inch	Screw Head	Shank Size	Pieces	Item #	Barcode	List Price
Rosehead Countersinks								
6.35		1/4	M3	1/4	1	105CSR063	9311744437726	\$13.57
8.00		5/16	M4	1/4	1	105CSR080	9311744437733	\$14.92
10.0		3/8	M5	1/4	1	105CSR100	9311744437740	\$16.29
12.0		1/2	M6	1/4	1	105CSR120	9311744437757	\$17.64
16.0		5/8	M8	1/4	1	105CSR160	9311744437764	\$19.03
19.0		3/4	M10	1/4	1	105CSR190	9311744437771	\$20.37
Set	12, 16, 19mm			1/4	3	105CSRSET	9311744437788	\$47.64

Quickbits Countersinks – 90° Three Flute



For countersinking screw holes in aluminium, wood and plastic.
Made from Chrome Vanadium for increased performance.

90° Three Flute
For countersinking/counter boring screw holes



Discount Group: A0424

Description	Shank Size	Item #	Barcode	List Price
Countersinks 90° Three Flute	1/4	107BCSINK	9311744026401	\$7.02

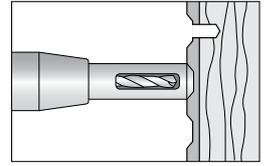
Quickbits Hinge Mate



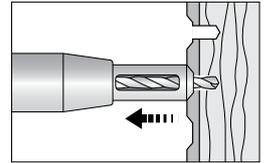
Ideal for drilling exact pilot holes in cabinet door hinges and door butts.

Spring Loaded Outer Guide with Chamfered Head
Makes accurate pilot holes for hinges

Quickbit Guide



1. The nosepiece bevel centres itself in the hinge's countersink.



2. Applying pressure causes the nosepiece to retract allowing the bit to drill a perfectly centred pilot hole.



Shank
1/4" hex shank suits quick change adaptors



Adjustable Drill Depth

Discount Group: A0424

Inch	Size	mm	Screw Gauge	Shank Size	Pieces	Item #	Barcode	List Price
Hinge Mate								
5/64		1.98	3g - 4g	1/4	1	1710781	9311744435821	\$24.94
3/32		2.38	5g - 6g	1/4	1	1710937	9311744435838	\$24.94
7/64		2.78	5g - 6g	1/4	1	1711094	9311744435845	\$24.94
1/8		3.18	8g - 10g	1/4	1	1711250	9311744435852	\$26.43
9/64		3.57	8g - 10g	1/4	1	1711406	9311744435869	\$26.43
Set	5/64, 7/64, 9/64 + Adaptor			1/4	4	1714000	9311744435890	\$80.90

Quickbits Step Drills

Ideal for sheet metal without pre-drilling in sheet metal, aluminium, plastic and fibreglass.
During drilling, the next step deburrs the previously drilled hole.
Made from High Speed Steel.

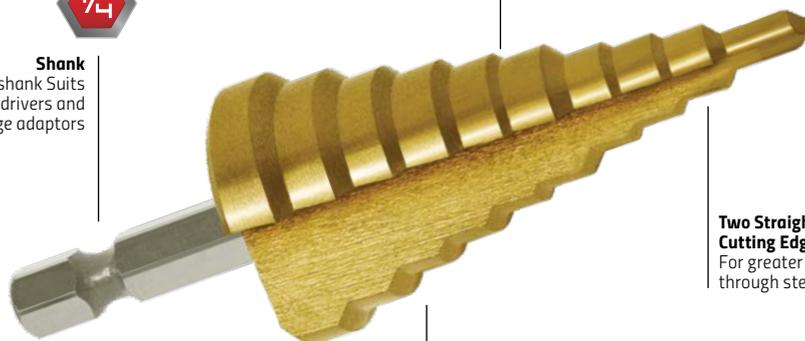


Fixed Drilling Steps

Non-Skid Tip
Easy to sharpen



Shank
1/4" hex shank Suits impact drivers and quick change adaptors



Two Straight Fluted Cutting Edges
For greater control through steps

Titanium Nitride Coated
For long life



Discount Group: A1104

Size	Step Sizes	Shank Size	Pieces	Item #	Barcode	List Price
Step Drills - Titanium Nitride Coated						
4-12mm	8 Steps: 4, 5, 6, 7, 8, 10, 11, 12mm	1/4	1	149040120	9311744435135	\$34.25
4-25mm	11 Steps: 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 25mm	1/4	1	149040250	9311744435142	\$101.41
5/32-1/2"	12 Steps: 5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 13/32, 7/16, 15/32, 1/2"	1/4	1	149010032	9311744435159	\$38.96
5/32-1"	10 Steps: 5/32, 1/4, 5/16, 3/8, 1/2, 9/16, 21/32, 3/4, 7/8, 1"	1/4	1	149010064	9311744435166	\$107.64

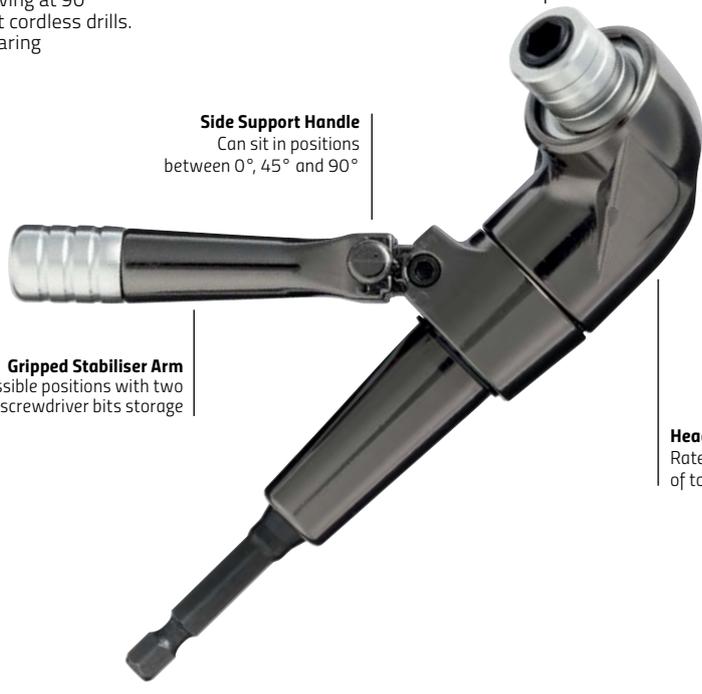
Quickbits Right Angle Drill Attachment



P&N Angle Driver is designed for power drills, for driving at 90° or where space is limited. Ideal for 2.4 Volt to 18 Volt cordless drills. It has all-metal housing and steel gears with ball bearing construction for durability.



The compact design (only 50mm wide) allows it to fit in tight spaces.



Accepts Standard 1/4" Hex Shank Bits

Side Support Handle
Can sit in positions between 0°, 45° and 90°

Heavy Duty
All metal housing and steel gears with ball bearing construction

Gripped Stabiliser Arm
24 possible positions with two piece screwdriver bits storage

Head Rotates 360°
Rated up to 500 in-lbs of torque with 2000rpm

Discount Group: A0424

Description	Contents	Item #	Barcode	List Price
Spce Right Angle Drill Attachment with Swivel Handle	Right Angle Attachment 25mm Screwdriver Bits: PH2, Hex5 50mm Screwdriver Bits: PH2, R2	107RAD001	9311744439058	\$115.85
Spce Flexible Mini Right Angle Drill Attachment	1/4" Flexible Mini Right Angle Driver Attachment Screwdriver Bits: PH2 x25, PH2 x50, R2 x50, Hex 5 x50	107ADF300	9311744441983	\$129.11
Mini Angle Driver Set	1xQuickbits Mini Angle Driver 6x25mm insert bits: 3xPH2, 1xSL5, 1xH5, 1xR2	107RAD370	9311744445707	\$92.30



107RAD001



107ADF300



107RAD370

Quickbits Quick-Cut, Shear Attachment



Check out the demo



P&N Quick-Cut Heavy Duty Shear Attachment transforms your power drill into a mighty sheet metal cutting shear. Lightweight aluminium housing provides portability and ease-of-handling to make fast straight, curved or square cuts.

Suitable for use in HVACR applications and in materials such as 18 gauge galvanised steel, corrugated sheets and 20 gauge spiral duct.



Switchable Support Handle
for both right and left-handed operation



Adjustable Clamping Device
Made from high impact plastic and fits most cordless or corded impact and power drills

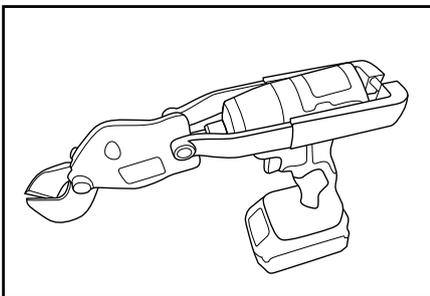


1/4" Hex Shank
Fits most power and impact drills

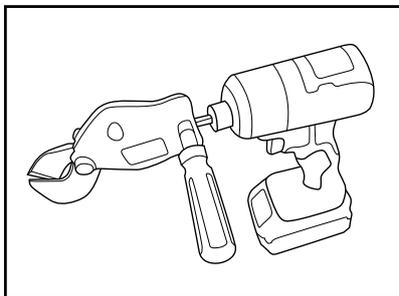
Heavy Duty
SK 5 alloy steel blades ensures cutting performance in most sheet metal

Discount Group: Z1007

Description	Shank Size	Item #	Barcode	Price
Quick-Cut Heavy Duty Shear Attachment	1/4	M8130002	9311744445646	\$185.79
Replacement Blades for Heavy Duty Shear		M8130010	9311963615141	\$50.89



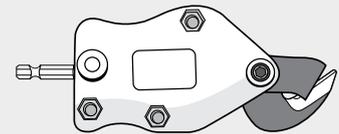
Use clamp attachment when you need to support workpiece with other hand while operating



Use handle attachment when workpiece can be secured

How to replace blades

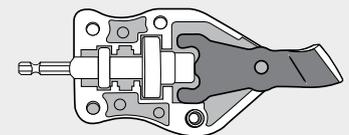
1 - Undo Nuts and Blade screw



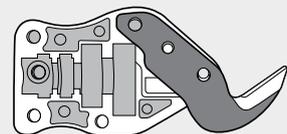
2 - Undo Bolts



3 - Align moving blade with Eccentric Drive



4 - Align fixed blade with locating pins



M8130002



M8130010



Quickbits Rivet Attachment



Check out the demo



P&N Quickbits Rivet Attachment transforms your power drill into an easy to use impact riveter. Designed for all standard rivets, the Quickbits Rivet Attachment is an indispensable tool for various types of light DIY blind riveting work in sheet metal, aluminium and corrugated metal sheet.



Adjustable clamping device
Made from high impact plastic and fits most cordless or corded impact and power drills



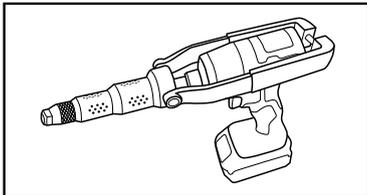
Rivet Attachment
Turns a power drill into an impact riveter.



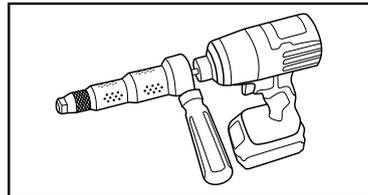
1/4" Hex shank
Fits most power and impact drills

Discount Group: A0424

Description	Contents	Shank Size	Item #	Barcode	List Price
Rivet Attachment	1x Quickbits Rivet Attachment (1/4" Hex shank) 4x Rivet inserts: 2.4mm (3/32"), 3.2mm (1/8"), 4.0mm (5/32"), 4.8mm (3/16") 1x Wrench 1x Adjustable clamp 1x Support handle	1/4	107PTS600	9311744445714	\$197.47



Use clamp attachment when you need to support workpiece with other hand while operating



Use handle attachment for two handed operation or when workpiece can be secured



107PTS600

Quickbits Nibbler Attachment



Check out the demo

P&N Quickbit Nibbler Attachment transforms your power drill into an easy to use straight or curve cutter for sheet metals, corrugated sheets, spiral duct, plastic sheets or laminate, (up to 2.0mm thick).

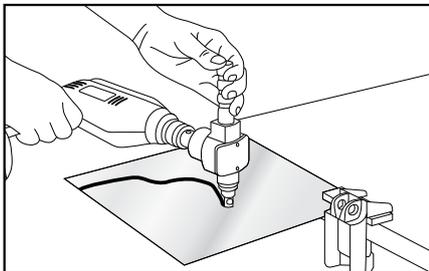


1/4" Hex Shank
Fits most power drills

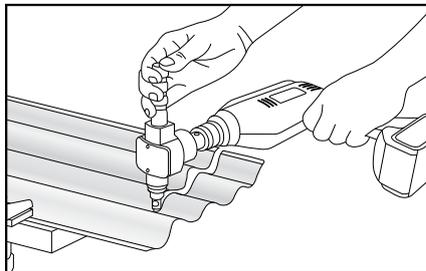
Fast and Clean Cutting
Straight or curve cutting of sheet materials

Discount Group: Z1007

Description	Shank Size	Item #	Barcode	Price
Nibbler Attachment	1/4	107NIB001	9311963622323	\$123.41
Nibbler Replacement Punch		107NIB002	9311963623344	\$32.67



Fast and clean, straight or curve cutting



Cuts across corrugated metal sheets

Helpful Hints

- Pre-drill a 12mm hole before starting
- Attach the P&N Quickbit Nibbler Attachment to a drill and tighten the chuck
- Set drill to the recommended speed between 1500-3000RPM
- Secure the workpiece with at least a 15mm clearance underneath the area of material to be cut
- Carefully move the nibbler attachment towards the starting point of the desired cut and engage nibbler head with the material, start to cut into the material
- Continue cutting through the material while keeping the nibbler attachment at a right angle to the material



107NIB001



***sutton**tools*

SCREWDRIVERS

▪ Screwdriver Bits ▪ Screwdrivers ▪ Carded ▪ Bulk ▪ Sets

suttontools

ULTRABIT



Scan to watch video

12X LIFE



UltraBit Screwdriver Range

Sutton Tools UltraBits, with impact torsion neck, designed to withstand high torque impact applications.

Features

- Shock Absorber Zone – Impact torsion neck, designed to withstand high torque screwing, lasting 12x longer than standard bits.
- Anti-Breakage – Reinforced joints for a stronger link avoiding breakages.
- Ring Reinforcement – Reinforced screw head ring for longer impact resistance.



Impact

Impact Bits – specifically developed for use with the high-torque output of an impact driver. Look out for the “Impact” logo on the packaging.



Magnetic

All bits are magnetic eliminating frustration and increasing productivity when working at awkward angles or in tight spaces.



Torsion

Shock Absorber Zone – Impact torsion neck, designed to withstand high torque screwing.



Precision Fit

Precise Fit – Avoids slipping and stripping screw heads.



Available in:

Phillips

Square

Torx

Hex



SCREWDRIVERS

Screwdriver Bits Index

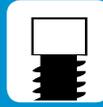
108	Screwdriver Bits ACR®	116	Screwdriver Bits Supabit, Hex
122	Screwdriver Bits Dry Wall Extension	119	Screwdriver Bits Supabit, Magnetic Nutsetter
113	Screwdriver Bits Magnetic Bit Holder	117	Screwdriver Bits Supabit, Square Recess
122	Screwdriver Bits Magnetic Screw Guide	119	Screwdriver Bits Supabit, Torsion Nutsetter
107	Screwdriver Bits Phillips®	115	Screwdriver Bits Supabit, Torsion - Phillips®
108	Screwdriver Bits Phillips® Plasterboard Insert Bit	118	Screwdriver Bits Supabit, Torx®
109	Screwdriver Bits Pozidriv®	106	Screwdriver Bits Technical Information
120	Screwdriver Bits Sets	111	Screwdriver Bits Torx®
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113	Screwdriver Bits Socket Adaptor	112	Screwdriver Bits Tri-Wing®
		114	Screwdriver Bits UltraBit



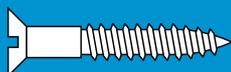
Bondhus Screwdrivers Index

127	Screwdrivers Series 2000 ComfortGrip™ Flexible Shaft Nutdriver
124	Screwdrivers Series 2000 ComfortGrip™ Phillips
124	Screwdrivers Series 2000 ComfortGrip™ Phillips with Hex Bolster
125	Screwdrivers Series 2000 ComfortGrip™ Slotted - Electrician Tip
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126	Screwdrivers Series 2000 ComfortGrip™ Square
127	Screwdrivers Series 2000 ComfortGrip™ Stubby
126	Screwdrivers Series 2000 ComfortGrip™ Torx®
128	Screwdrivers Series 2000 VDE Insulated ComfortGrip™ Phillips
129	Screwdrivers Series 2000 VDE Insulated ComfortGrip™ Pozidriv
128	Screwdrivers Series 2000 VDE Insulated ComfortGrip™ Slotted
129	Screwdrivers Series 2000 VDE Insulated ComfortGrip™ Terminal
130	Screwdrivers Series 2000 VDE Insulated Voltage Tester
131	Screwdrivers Sets Series 2000 ComfortGrip™
131	Screwdrivers Sets Series 2000 VDE Insulated ComfortGrip™
132	Screwdrivers Sets Series 4000 PrecisionGrip™

Screwdriver Bits Technical Information

						
Flat	Oval	Round	Button	Truss	Pan	Socket
Installs flush with metal surfaces or countersinks with softer materials for clean appearance.	Used where countersink installation is desired. Rounded head offers deep recess & is visible just above the surface.	Widely used for general purposes. Features a high crown with a deep recess & smaller diameter head than our Truss or Pan Head designs.	Used for general purposes with a lower crown & shallower recess than our Round Head design.	Low profile offers added security against vice-grips removal. Large diameter head for increased fastening strength.	Features a low profile, large diameter head with a high-edged crown for increased strength.	Features a cylindrical head profile allowing for a deeper recess. This style of head is common amongst TORX® and Hex drive systems.

Types of Screw Threads



These types have a locating point with either an A or B thread forming screw thread.



Ideal for applications where no pilot holes are required due to a type AB thread with a self drilling point.



Available in both imperial or metric threads, these screws offer a straight sheared point.

Frequently Asked Questions

Are your screwdriver bits milled or forged?

Our bits are forged for many reasons such as life & performance. This manufacturing process enables our screwdriver bits to have superior performance characteristics against milled equivalents.

What is the difference between an insert bit and a power bit?

The insert bits are commonly used with a magnetic bit holder in a power tool. This combination is economical, provides flexibility and allows a fastener to be magnetically held by the bit. The power bits are placed directly into the drill chuck.

What is ISO-Temp™?

ISO-TEMP™ has been developed to combine both the low wear advantages of extra hard bits and the high elasticity of medium hard bits. This means that ISO-TEMP™ bits ideally suit screw driving in hard materials where high torque peaks need to be counteracted.

Where do I use reduced diameter bits?

In applications for driving screws below the surface of a drywall.

Painted, coated and corroded fasteners provide excessive cam-out, what should I do?

ACR® bits, with their extra grip, are a good solution. ACR® bits are available in both insert and power drives.

How do I identify between Phillips® and Pozidriv® bits?

The shallow 'cross' indentations in the screw head identify a Pozidriv® fastener. The Pozidriv® bit and recess design provides more surface contact between the bit and the screw head than a standard Phillips®. Therefore, the Pozidriv® allows you to apply more torque, reduce the possibility of cam-out. Another way to distinguish the difference is that a Pozidriv® bit can drive a Phillips® screw (but not recommended), whilst a Phillips® bit will struggle to drive a Pozidriv® screw.

Registered Trademarks:

ACR, PHILLIPS, POZIDRIV, TORQ-SET and TRI-WING are registered trademarks of the Phillips Screw Company.

TORX and TORX-ALIGN are registered trademarks of Camcar Division of Textron.

Usage By Industry

	Automotive	Aviation	Appliance	Furniture	Construction / Decking	Public Transport	Electronics	Rec/Hobby	Marine	Security	Drywall / Subfloor	Machine Tools / Metal
Phillips®	•	•	•	•	•	•	•	•	•		•	
Slotted	•	•	•	•	•	•	•	•	•			
Torx®	•		•				•					
Tamper Resistant	•		•			•	•			•		
Torq-Set®		•								•		
Tri-Wing®		•								•		
Pozidriv®	•	•	•	•	•	•	•	•	•		•	
Square			•	•						•		
Frearson								•				
Torx-Align®	•		•			•						
Hex	•											•



suttontools

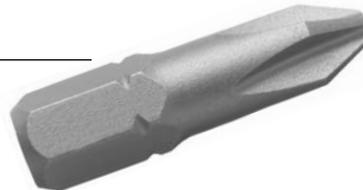
Phillips is the most widely used drive system in the world. The design absorbs torque peak reducing slippage and breakage.



Shank
1/4" hex for use in power tools and quick change adapters

Chrome Vanadium
Tough grade high alloy steel absorbs shock and offers superior performance

Insert
1/4" hex for use in bit holders and hand drivers



- Application**
- DIY
 - Trade
 - Industrial Application
 - Automotive
 - Electrical
 - Plumbing
 - Carpentry
 - Plastering
 - General Contracting
 - Woodworking
 - Metalworking
 - Machine Shop
 - MRO

Discount Group: Z0702

Size	Length	Pieces	Item #	Bulk (Order Qty – 10) Barcode	List Price	Item #	Carded (Order Qty – 1) Barcode	List Price
1/4" Insert			S105			S104		
PH1	25		S105 0125	9311963031798	\$1.26	S104 0125	9311963004198	\$3.08
PH2	25		S105 0225	9311963031804	\$1.26	S104 0225	9311963005010	\$3.08
PH3	25		S105 0325	9311963031811	\$1.26	S104 0325	9311963007830	\$3.08
Reduced 1/4" Insert								
PH 2R*	25		S105 0225R	9311963031866	\$1.57			
1/4" Power – With Full Rounded Body								
PH1	50		S105 0150	9311963035284	\$2.52	S104 0150	9311963072746	\$3.49
PH1	100		S105 01100	9311963038759	\$5.68			
PH1	150		S105 01150	9311963050218	\$7.53			
PH2	50		S105 0250	9311963035291	\$2.52	S104 0250	9311963072753	\$3.49
PH2	70		S105 0270	9311963035321	\$4.43	S104 2265	9311963570464	\$2.86
PH2	90		S105 0290	9311963035345	\$4.43	S104 0290	9311963106717	\$5.68
PH2	100		S105 02100	9311963039374	\$5.68	S104 22100	9311963570471	\$5.50
PH2	150		S105 02150	9311963050027	\$7.53	S104 02150	9311963179391	\$8.77
PH3	50		S105 0350	9311963035307	\$2.52	S104 0350	9311963072760	\$3.49
PH3	90		S105 0390	9311963035352	\$4.43			
1/4" Power – With Full Hex Body								
PH2	65					S104 0265	9311963570440	\$4.10
Double Ended			S125			S122		
PH2	PH2	45	S125 0245	9311963049892	\$2.86	S122 0245	9311963106724	\$3.73
PH2	PH2	65	S125 0260	9311963049885	\$3.16	S122 0265	9311963179377	\$3.79
Double Ended – With Full Hex Body			S123			S104		
PH2	PH2	100				S104 12100	9311963570457	\$2.33
PH2	PH2	110	S123 02110	9311963050768	\$4.43			
PH2	PH2	150	S123 02150	9311963050911	\$6.25			
Double Ended - Impact			S105					
PH2	PH2	50	10			S105 1250	9311963570334	\$18.88
PH2	PH2	75	6			S105 1275	9311963570341	\$15.09
PH2	PH2	100	6			S105 12100	9311963570358	\$17.63



Double Ended



Reduced Head
Ideal for use in restricted areas



Double Ended Full Hex Body

*Carded pack contains 2 bits.

Screwdriver Bits Phillips® Plasterboard Insert Bit

suttontools

Convert any power drill into a screwgun. Retaining ring notch ideal for even drive depth in plasterboards without tearing.



Retaining ring notch
for correct depth alignment

Insert
1/4" hex for use in bit holders and hand drivers

Made with high hardness S2 grade tool steel

Application

DIY
Trade
General Contracting
Plastering

Discount Group: Z0702

Size	Length	Item #	Carded (Order Qty - 1) Barcode	List Price
Dry wall - Phillips Plasterboard Insert bit				
PH2	25	S104 0225D	9311963623726	\$7.58

Screwdriver Bits ACR®

suttontools

ACR®
Designed to offer extra grip for removal of stubborn or damaged screw recesses.



ACR® Tip
Provides a positive grip on screw recess

Shank
1/4" hex for use in power tools and quick change adapters

Full Hex Body
Provides extra strength and durability

Insert
1/4" hex for use in bit holders and hand drivers

Application

DIY
Trade
Industrial Application
Automotive
Electrical
Plumbing
Carpentry
Plastering
General Contracting
Woodworking
Metalworking
Machine Shop
MRO

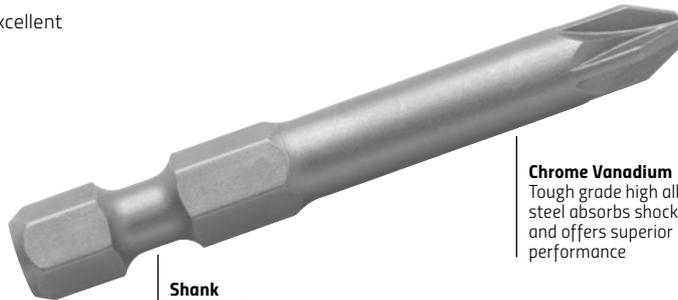
Discount Group: Z0702

Size	Length	Item #	Bulk (Order Qty - 10) Barcode	List Price
Phillips® 1/4" Insert				
PH2	25	S109 0225	9311963050256	\$1.57
Phillips® 1/4" Power – With Full Hex Body				
PH2	50	S109 0250	9311963050010	\$2.52



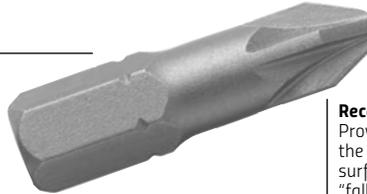
suttontools

The self-centring Pozidriv system provides excellent driving control with less operator fatigue.



Shank
1/4" hex for use in power tools and quick change adapters

Chrome Vanadium
Tough grade high alloy steel absorbs shock and offers superior performance



Insert
1/4" hex for use in bit holders and hand drivers

Recess Design
Providing better mating with the driver, greater driving, surface and minimal metal "fall away"

Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

Discount Group: Z0702

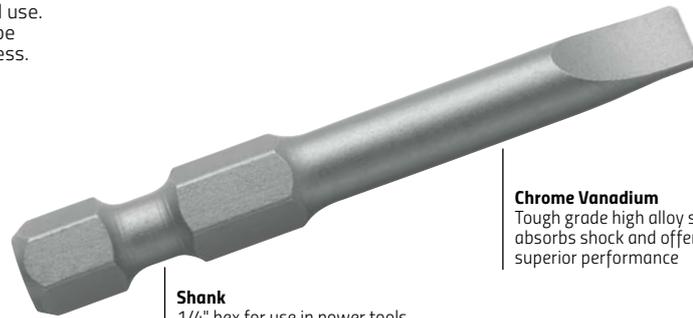
Size	Length	Item #	Bulk (Order Qty – 10) Barcode	List Price	Item #	Carded (Order Qty – 1) Barcode	List Price	
1/4" Insert		S103			S102			
PZ1*	25	S103 0125	9311963031873	\$1.26	S102 0125	9311963009032	\$3.08	
PZ2*	25	S103 0225	9311963032030	\$1.26	S102 0225	9311963009544	\$3.08	
PZ3	25	S103 0325	9311963032078	\$1.26				
1/4" Power – With Full Rounded Body								
PZ1	50	S103 0150	9311963035628	\$2.52	S102 0150	9311963072777	\$3.49	
PZ1	75	S103 0175	9311963039749	\$3.79				
PZ1	150	S103 01150	9311963037066	\$7.53				
PZ2	50	S103 0250	9311963035635	\$2.52	S102 0250	9311963072784	\$3.49	
PZ2	75	S103 0275	9311963039756	\$3.79				
PZ2	150	S103 02150	9311963037073	\$7.53				
PZ3	50	S103 0350	9311963036205	\$2.52	S102 0350	9311963072791	\$3.49	
PZ3	75	S103 0375	9311963039763	\$3.79				
PZ3	150	S103 03150	9311963037080	\$7.53				
Double Ended								
PZ2*	PZ2	45	S103 0245	9311963570495	\$2.20	S102 0245	9311963570488	\$4.10
PZ2*	PZ2	65	S103 0265	9311963570518	\$4.19	S102 0265	9311963570501	\$4.43
			S121		S120			
PZ2	PZ2	60	S121 0260	9311963050478	\$2.20	S120 0260	9311963179384	\$3.16

*Carded pack contains 2 bits.



suttontools

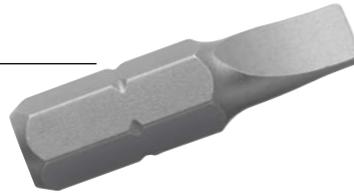
The most popular driving system for general use. For positive drive, the screwdriver tip must be turned 90 degree to align itself with the recess.



Chrome Vanadium
Tough grade high alloy steel absorbs shock and offers superior performance

Shank
1/4" hex for use in power tools and quick change adapters

Insert
1/4" hex for use in bit holders and hand drivers



Application

- DIY
- Trade
- Industrial Application
- Automotive
- Electrical
- Plumbing
- Carpentry
- Plastering
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

Discount Group: Z0702

Size	Length	Item #	Bulk (Order Qty – 10) Barcode	List Price	Item #	Carded (Order Qty – 1) Barcode	List Price
1/4" Insert		S101			S100		
5-6*	25	S101 5625	9311963049373	\$1.26	S100 5625	9311963005164	\$3.08
6-8*	25	S101 6825	9311963049380	\$1.26	S100 6825	9311963005508	\$3.08
1/4" Power – With Full Rounded Body							
2-3	50				S100 2350	9311963072715	\$3.73
5-6	50	S101 5650	9311963037134	\$2.86	S100 5650	9311963072722	\$3.73
6-8	50	S101 6850	9311963037141	\$2.86			
8-10	50	S101 81050	9311963037158	\$2.86	S100 81050	9311963072739	\$3.16
1/4" Power – With Full Hex Body							
4	50				S100 4550	9311963570389	\$2.20
6	50				S100 6850	9311963570396	\$2.20
Double Ended Slotted – Phillips		S127					
6-8	PH2 40	S127 68240	9311963049229	\$2.20			

*Carded pack contains 2 bits.



suttontools

The system provides NO CAM-OUTS because of the straight, vertical side walls in the design of the recessed screw head. Also provides a greater depth of engagement between the driver and the fastener due to the 6 lobes.



Insert
1/4" hex for use in bit holders and hand drivers



Torx® Tip
Popular in automotive and appliance assembly

Application

- DIY
- Trade
- Appliances
- Automotive

Discount Group: Z0702

Size	Length	Order Qty	Item #	Bulk (Order Qty – 10) Barcode	List Price	Item #	Carded (Order Qty – 1) Barcode	List Price
1/4" Insert – Bulk			S111			S110		
T10*	25	10	S111 1025	9311963041902	\$1.78	S110 1025	9311963570402	\$2.47
T15*	25	10	S111 1525	9311963041919	\$1.78	S110 1530	9311963570419	\$2.47
T20	25	10	S111 2025	9311963041926	\$1.78			
T25*	25	10	S111 2525	9311963041933	\$1.78	S110 2530	9311963570426	\$2.47
T27*	25	10	S111 2725	9311963041940	\$1.78	S110 2730	9311963570433	\$2.47
T30	25	10	S111 3025	9311963041957	\$2.20			



suttontools

Tamper resistant bits for the installation and removal of security fasteners.



Insert
1/4" hex for use in bit holders and hand drivers



Torx® Tamper Resistant Tip
Popular in security protection applications

Application

- DIY
- Trade
- Appliances
- Automotive
- Security

Discount Group: Z0702

Size	Length	Order Qty	Item #	Barcode	List Price
1/4" Insert – Bulk			S113		
T10H	25	10	S113 1025	9311963044484	\$2.20
T15H	25	10	S113 1525	9311963045085	\$2.20
T20H	25	10	S113 2025	9311963045108	\$2.20
T25H	25	10	S113 2525	9311963045283	\$2.20
T27H	25	10	S113 2725	9311963045405	\$2.20
T30H	25	10	S113 3025	9311963046648	\$2.52

*Carded pack contains 2 bits.



suttontools

Tamper resistant bits for the installation and removal of security fasteners.



Insert
1/4" hex for use in bit holders and hand drivers



Tamper Resistant Bits
For the installation and removal of security fasteners

Application (Tri Wing)

Application
Aviation
Electrical/
Electronics
Security

Discount Group: Z0702

Size	Length	Order Qty	Item #	Barcode	List Price
1/4" Insert – Bulk			S117		
3mm	25	10	S117 0325	9311963041667	\$1.57
4mm	25	10	S117 0425	9311963041698	\$1.57
5mm	25	10	S117 0525	9311963041742	\$1.57

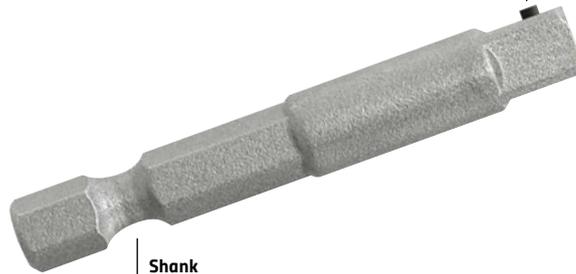
Screwdriver Bits Socket Adaptor



suttontools

For use with a power socket. Ideal for when high torque loads are required.

Pin Lock
For secure attachment of socket



Shank
1/4" hex for use in power tools and quick change adapters

Application

DIY
Trade
Automotive
Electrical
Plumbing
Carpentry
General Contracting
Woodworking
Metalworking
Machine Shop
MRO

Discount Group: Z0702

Size	Length	Item #	Bulk (Order Qty – 10) Barcode	List Price	Item #	Carded (Order Qty – 1) Barcode	List Price
1/4" Power Bit			S137			S136	
1/4	50	S137 0650	9311963039916	\$4.87	S136 0650	9311963439013	\$5.68

Screwdriver Bits Magnetic Bit Holder



suttontools

Help you change bits faster for greater productivity.

Opening
Designed for use with insert bits



C-Ring
Internal clip fits into the retaining notch of insert bits to hold the bit securely in place

Shank
1/4" hex for use in power tools and quick change adapters

Rare Earth Magnet
4 times stronger than standard magnets

Application

DIY
Trade
Industrial Application
Automotive
Electrical
Plumbing
Carpentry
Plastering
General Contracting
Woodworking
Metalworking
Machine Shop
MRO

Discount Group: Z0702

Size	Length	Item #	Bulk (Order Qty – 10) Barcode	List Price	Item #	Carded (Order Qty – 1) Barcode	List Price
1/4" Power Drive with C-Ring – Magnetic			S129			S128	
1/4	55	S129 0650	9311963049663	\$8.53	S128 0675	9311963005171	\$10.74
1/4	75	S129 0675	9311963037233	\$9.79			

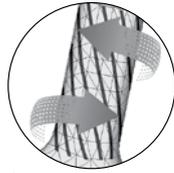


suttontools ULTRABIT

Sutton Tools UltraBits, with impact torsion neck, designed to withstand high torque impact applications.

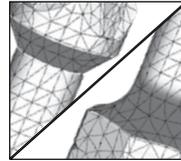
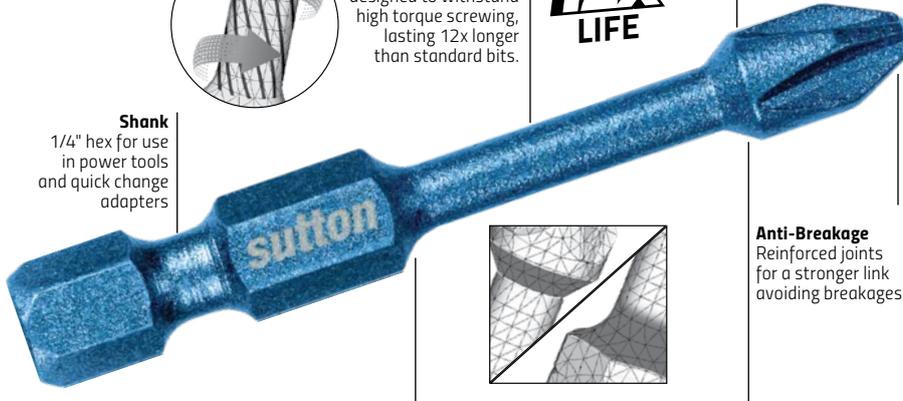


Shank
1/4" hex for use in power tools and quick change adapters



Shock Absorber Zone
Impact torsion neck, designed to withstand high torque screwing, lasting 12x longer than standard bits.

12X LIFE



Ring Reinforcement
Reinforced screw head ring for longer impact resistance.



Scan to watch video

Precise Fit
Avoids slipping and stripping screw heads.

Anti-Breakage
Reinforced joints for a stronger link avoiding breakages.

Application

- DIY
- Professional
- Automotive
- Electrical
- Plumbing
- Carpentry
- Plastering

Discount Group: 20702

Description	Length	Pieces	Item #	Barcode	List Price
Phillips PH2	50	2	S160 0250	9311963618678	\$17.45
Phillips PH2	50	5	S161 0250	9311963618685	\$41.45
Phillips PH2	50	10	S162 0250	9311963618692	\$85.02
Hex H5	50	2	S163 0550	9311963618708	\$17.45
Hex H5	50	5	S164 0550	9311963618715	\$41.45
Hex H5	50	10	S165 0550	9311963618722	\$85.02
Square R2	50	2	S166 0250	9311963618739	\$17.45
Square R2	50	5	S167 0250	9311963618746	\$41.45
Square R2	50	10	S168 0250	9311963618753	\$85.02
Torx T10	50	2	S169 1050	9311963618760	\$17.45
Torx T15	50	2	S169 1550	9311963618777	\$17.45
Torx T20	50	2	S169 2050	9311963618784	\$17.45
Torx T25	50	2	S169 2550	9311963618791	\$17.45
Torx T30	50	2	S169 3050	9311963618807	\$17.45
Torx T40	50	2	S169 4050	9311963618814	\$17.45



S160 0250



S163 0550



S166 0250



S169 1050



S161 0250



S162 0250



suttontools

SUPABIT
EXTREME IMPACT

Torsion Bits

Specifically suited to withstand high torque applications. The elastic property of these bits deliver professional performance that stands up to rigorous use.

Torsion Neck
Designed to disperse torsional stress and reduce wear of the screwdriver bit



ACR Tip
Anti cam-out rib system reduces stripping and damage to the screw

Shank
1/4" hex for use in impact drivers and quick change adapters

Insert
1/4" hex for use in bit holders and hand drivers



- Application**
- DIY
 - Trade
 - Industrial Application
 - Automotive
 - Electrical
 - Plumbing
 - Carpentry
 - Plastering
 - General Contracting
 - Woodworking
 - Metalworking
 - Machine Shop
 - MRO

Discount Group: Z0702

Size	Length	Pieces	Item #	Bulk (Order Qty - 10) Barcode	List Price	Item #	Carded (Order Qty - 1) Barcode	List Price
Phillips® 1/4" Insert			S107			S106		
PH1	25		S107 0125	9311963441337	\$2.20	S106 0125	9311963441306	\$3.60
PH2	25		S107 0225	9311963441344	\$2.20	S106 0225	9311963441313	\$3.60
PH3	25		S107 0325	9311963441351	\$2.20	S106 0325	9311963441320	\$3.60
Phillips® 1/4" Power - With Torsion Body								
PH1	50		S107 0150	9311963441399	\$3.16	S106 0150	9311963441368	\$4.43
PH2	50		S107 0250	9311963441405	\$3.16	S106 0250	9311963441375	\$4.43
PH3	50		S107 0350	9311963441412	\$3.16	S106 0350	9311963441382	\$4.43
							S150	
PH2	50	2				S150 0250	9311963608525	\$9.29
PH2	100	2				S150 02100	9311963608587	\$20.16
PH2	152	2				S150 02152	9311963608617	\$26.29
							S151	
PH2	50	5				S151 0250	9311963608532	\$20.16
PH2	100	5				S151 02100	9311963608594	\$47.33
PH2	152	5				S151 02152	9311963608624	\$61.34
Double Ended - With Torsion Body**							S108	
PH2	50	1				S108 2050	9311963599922	\$3.88
PH2	75	1				S108 2070	9311963599939	\$4.30
PH2	100	1				S108 2100	9311963599946	\$5.55
PH2	150	1				S108 2150	9311963623702	\$11.95
PH2	50	6				S108 20506	9311963600000	\$17.20
PH2	75	6				S108 20706	9311963600017	\$19.66
PH2	100	6				S108 21006	9311963600024	\$22.13
Assorted - Doubled Ended - With Torsion Body							S125	
PH2/R2	60	2				S125 1260	9311963623658	\$9.28
PH2, R2, PH2/R2	60	3				S125 9360	9311963623665	\$13.04

**Suits Bosch, Dewalt, Hitachi & Makita impact drivers. Item does not have ACR Tip

Screwdriver Bits Supabit, Hex



suttontools

SUPABIT
EXTREME IMPACT

This system is very popular in machine tools and driving deck screws. The vertically sloping side walls of a HEX recess screw head prevent the cam-out recess effect.



Shank
1/4" hex for use in impact drivers and quick change adapters



Insert
1/4" hex for use in bit holders and hand drivers

Recess Design
Provides better mating with the driver, greater driving surface and minimal metal "fall away"

Application (Hex)

- DIY
- Trade
- Automotive
- Furniture
- Carpentry
- General Contracting
- Metalworking
- Machine Shop
- MRO

Discount Group: Z0702

Size	Length	Pieces	Item #	Bulk (Order Qty – 10) Barcode	List Price	Item #	Carded (Order Qty – 1) Barcode	List Price
Metric 1/4" Insert			S115			S114		
4mm	25		S115 0425	9311963041834	\$1.26			
5mm	25		S115 0525	9311963041841	\$1.26	S114 0525	9311963352282	\$2.86
6mm	25		S115 0625	9311963041858	\$1.26			
8mm	25		S115 0825	9311963041865	\$2.09			
Metric 1/4" Power								
4mm	50					S114 0450	9311963625485	\$4.63
Set 3-8mm	50	5				S114 9550	9311963623641	\$19.09
1/4" Power – With Full Rounded Body								
5mm	50		S115 0550	9311963049441	\$2.52	S114 0550	9311963439129	\$3.49
5mm	75		S115 0575	9311963439105	\$3.79	S114 0575	9311963439136	\$4.87
5mm	100		S115 05100	9311963439112	\$5.68	S114 05100	9311963439143	\$7.14
			S146					
5mm	50	2				S146 0550	9311963608334	\$6.94
5mm	152	2				S146 05152	9311963608402	\$22.14
6mm	65	2				S146 0665	9311963609164	\$10.46
6mm	100	2				S146 06100	9311963632834	\$12.72
6mm	150	2				S146 06150	9311963632841	\$16.96
			S147					
5mm	50	5				S147 0550	9311963608341	\$16.65
5mm	152	5				S147 05152	9311963608419	\$50.17



Screwdriver Bits Supabit, Square Recess



suttontools

SUPABIT
EXTREME IMPACT

This system is very popular especially for wooden boat building, mobile homes, recreation vehicles and other specialty uses. Also known as a Robertson® bit.



Square Recess Tip
Specialised tip design for a number of applications

Full Hex Body
Provides extra strength and durability

Shank
1/4" hex for use in impact drivers and quick change adapters

Insert
1/4" hex for use in bit holders and hand drivers



- Application**
- Appliances
 - Cabinet Making
 - Decking
 - Trade
 - Carpentry
 - Plastering
 - Woodworking
 - HVAC

Discount Group: Z0702

Size	Length	Pieces	Item #	Bulk (Order Qty – 10) Barcode	List Price	Item #	Carded (Order Qty – 1) Barcode	List Price
1/4" Insert			S119			S118		
R1*	25		S119 0125	9311963039770	\$1.26	S118 0125	9311963024691	\$3.08
R2*	25		S119 0225	9311963039787	\$1.26	S118 0225	9311963024707	\$3.08
R3*	25		S119 0325	9311963039794	\$1.26	S118 0325	9311963024721	\$3.08
1/4" Power – With Full Hex Body								
R1	50		S119 0150	9311963039800	\$2.02	S118 0150	9311963024738	\$2.97
R1	90		S119 0190	9311963049465	\$4.17			
R1	100		S119 01100	9311963623689	\$7.58			
R1	150		S119 01150	9311963049489	\$6.25			
R2	50		S119 0250	9311963039817	\$2.02	S118 0250	9311963024745	\$2.97
R2	75		S119 0275	9311963039862	\$4.17			
R2	90		S119 0290	9311963049472	\$4.17	S118 0290	9311963024769	\$5.37
R2	150		S119 02150	9311963049649	\$6.25	S118 02150	9311963024776	\$7.25
R3	50		S119 0350	9311963039824	\$2.02	S118 0350	9311963024752	\$2.97
R3	100		S119 03100	9311963623719	\$7.58			
2 Pce Set 1/4" Power - Doubled Ended - H5/R2								
R2/H5	60	2				S118 1260	9311963623672	\$9.76
2 Pce Set								
R2	50	2				S148 0250	9311963608426	\$6.94
R2	152	2				S148 02152	9311963608501	\$17.47
5 Pce Set								
R2	50	5				S149 0250	9311963608433	\$14.90
R2	152	5				S149 02152	9311963608518	\$45.52
Double Ended Sets								
R2/R2	60	2				S119 1260	9311963623627	\$9.28
R2/R2	75	6				S119 1275	9311963570365	\$15.09
R3/R3	75	6				S119 1375	9311963570372	\$16.37
R1,R2,R3	60	3				S119 9360	9311963623610	\$13.04

* Carded pack contains 2 bits.



suttontools

SUPABIT
EXTREME IMPACT

Sutton Tools Torx® Supabit screwdriver bits are specifically designed to withstand high torque applications. The elastic property of these bits deliver professional performance that stands up to rigorous use. Provides a greater depth of engagement between the driver and the fastener.



Torsion Neck
For high torque applications

3X Torque
Tested to exceed
DIN standards by
up to 330%

1/4" Hex Shank
For use in impact drivers
and quick change adaptors

Application (Hex)

- DIY
- Trade
- Automotive
- Furniture
- Carpentry
- General Contracting
- Metalworking
- Machine Shop
- MRO

Discount Group: Z0702

Size	Length	Pieces	Item #	Barcode	List Price
2 Pce Pack			S153		
T10	50	2	S153 1050	9311963615066	\$9.00
T20	50	2	S153 2050	9311963615073	\$9.00
T25	50	2	S153 2550	9311963615080	\$9.00
T40	50	2	S153 4050	9311963615172	\$9.00
3 Pce Pack					
T15, T20, T25	50	3	S153 0003	9311963625478	\$11.24
5 Pce Pack			S154		
T10	50	5	S154 1050	9311963615097	\$19.19
T20	50	5	S154 2050	9311963615103	\$19.19
T25	50	5	S154 2550	9311963615110	\$19.19



S153 0003



S154 2050

Screwdriver Bits Supabit, Magnetic Nutsetter



suttontools



Nutsetters are used predominantly in the roofing industry to drive hex head screws.



Shank
1/4" hex for use in impact drives and quick change adaptors

High Performance Materials
Delivers professional performance that stands up to rigorous use

Opening
Available for both metric and imperial sizes

Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

Discount Group: Z0702

Size	Length	Pieces	Item #	Bulk (Order Qty – 10) Barcode	List Price	Item #	Carded (Order Qty – 1) Barcode	List Price
1/4" Power Imperial			S133			S132		
1/4	45		S133 0645	9311963039893	\$5.68	S132 0645	9311963074160	\$6.69
1/4	65		S133 0665	9311963042015	\$7.14	S132 0665	9311963074191	\$8.02
1/4	150					S132 06150	9311963518565	\$12.56
5/16	45		S133 0845	9311963039909	\$6.13	S132 0845	9311963074177	\$6.94
5/16	65		S133 0865	9311963042022	\$7.53	S132 0865	9311963074207	\$8.22
5/16	150					S132 08150	9311963518572	\$12.56
3/8	50		S133 0950	9311963041797	\$6.64	S132 0950	9311963074184	\$7.53
3/8	65		S133 0965	9311963043401	\$7.91	S132 0965	9311963074214	\$8.77
3/8	150					S132 09150	9311963518589	\$12.56
3/8	305					S132 09305	9311963623733	\$31.58
Sets						S157		
1/4	65	3				S157 0665	9311963626680	\$22.91
5/16	65	3				S157 0865	9311963626697	\$23.45
3/8	65	3				S157 0965	9311963626703	\$26.18
Assorted Set								
1/4 5/16 3/8	65	3				S157 0003	9311963626710	\$24.54
1/4" Power Metric			S135					
8	45		S135 0845	9311963051055	\$6.25			
10	50		S135 1050	9311963051062	\$6.64			

Screwdriver Bits Supabit, Torsion Nutsetter



suttontools



Magnetic Nutsetters are used to drive hex head nuts and screws in a wide variety of applications. Supabits withstand high torque applications. The elastic property of these bits deliver professional performance.



Shank
1/4" hex for use in impact drivers and quick change adaptors

Torsion Neck
Torsion neck zone for high torque applications



Heavy Duty
Self-adjusting spring loaded magnet for heavy duty grip

Discount Group: Z0702

Size	Length	Item #	Carded (Order Qty – 1) Barcode	List Price
S152				
1/4	65	S152 0665	9311963611181	\$15.13
5/16	65	S152 0865	9311963611198	\$15.13
3/8	65	S152 0965	9311963611204	\$15.13

Screwdriver Bits Sets

suttontools

SUPABIT
EXTREME IMPACT



S142 0012

suttontools



3X
TORQUE



S138 0102



S138 0245



S138 0150



S138 0250



S138 0017



S138 0265



S138 0007



S138 0008

Screwdriver Bits Sets



suttontools

SUPABIT
EXTREME IMPACT

Discount Group: Z0702

Size	Pieces	Case	Order Qty	Item #	Barcode	List Price
S142						
Impact Screwdriver Set Pivoting bit holder (15°) 50mm bits: PH1, PH2, PH3, R2, Hex 5mm Double ended: PH2x50mm, PH2x75mm, PH2x100mm Nutsetters: 1/4, 5/16 & 3/8	12	Plastic	1	S142 0012	9311963600314	\$109.71

suttontools

Popular configuration to suit a variety of applications.
Steel Grade S2 59-62 HRC



3X
TORQUE

Discount Group: Z0702

Size	Length	Pieces	Case	Order Qty	Item #	Barcode	List Price
S138							
Screwdriver Phillips Insert							
PH1 & PH2	25	20	Plastic	1	S138 0102	9311963439068	\$22.67
Screwdriver Phillips Power Round Body							
PH1	50	10	Plastic	1	S138 0150	9311963439020	\$31.28
PH2	50	10	Plastic	1	S138 0250	9311963439037	\$31.28
Screwdriver Phillips Power Double Ended							
PH2	45	10	Plastic	1	S138 0245	9311963439044	\$29.69
PH2	65	10	Plastic	1	S138 0265	9311963439051	\$32.22
PH1, PH2, PH3	60	3	Carded	1	S138 9360	9311963623696	\$13.04
Assorted Set							
PH1, PH2, PH3, R2, H5	50	5	Carded	1	S138 9550	9311963623634	\$19.58
Screwdriver Bit Insert Assorted Set							
Slotted: 4mm, 5mm, 6mm, 7mm Phillips: PH1, PH2, PH3 Pozidriv: PZ1, PZ2, PZ3 Torx: T10, T15, T20, T25, T30, T40 Magnetic Bit Holder 1/4"	60	17	Plastic	1	S138 0017	9311963439075	\$30.26
Dial Selector Set							
Phillips: PH1, PH2 Slotted: 4.5mm, 7.0mm Pozidriv: PZ1, PZ2 Magnetic Bit Holder 1/4"	25	7	Plastic	12	S138 0007	9311963570525	\$7.53
Belt Clip Set							
Phillips: PH0, PH1, PH2, PH3 Slotted: 4mm, 5mm, 6mm Offset Screwdriver wrench	25	8	Plastic	10	S138 0008	9311963570532	\$15.09



S138 0017



S138 9360

Screwdriver Bits Dry Wall Extension



suttontools

Suitable for dry-wall installation. The extra strong magnet firmly holds screw in place.



Shank
Suits all 1/4"
shank insert bits

Rare Earth Magnet
Extra-strong magnet
firmly holds screw

Fast Change
One touch ejection
of screwdriver bit

Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

Discount Group: Z0702

Size	Length	Order Qty	Item #	Barcode	List Price
Dry Wall Magnetic Extension Bars			S131		
1/4	150	1	S131 06150	9311963600291	\$40.61
1/4	300	1	S131 06300	9311963600307	\$46.78

Screwdriver Bits Magnetic Screw Guide



suttontools

Designed to hold extra long fasteners in place.



Shank
1/4" hex for use in power tools
and quick change adapters

Rare Earth Magnet
4 times stronger than
standard magnets
firmly holds screw

Retracting Sleeve
The guide sleeve retracts as the
fastener is driven into the work
piece

Discount Group: Z0702

Size	O/A Length	Length*	Item #	Carded (Order Qty - 1) Barcode	List Price
1/4" Power Drive with Retracting Sleeve			S130		
1/4	120	80	S130 80120	9311963439082	\$12.56
1/4	200	120	S130 120200	9311963439099	\$12.94

*Length when retracted



Proudly Distributed by:

suttontools
world class cutting tools



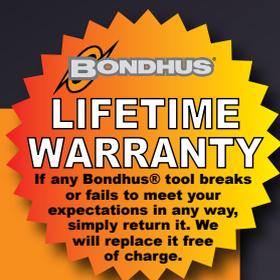
Bondhus Professional Quality Tools Provide Superior Value

Time is money, and the real cost of using an inferior tool is realized when something goes wrong. As anyone who works with mechanical devices knows, bad things occasionally happen.

Stripped screw heads are one of those bad things that can happen. A screw with a stripped head can no longer be removed with a screwdriver. If it is in a difficult to reach location, where a clamping device cannot grip it, the task becomes particularly difficult.

The cost of a high quality screwdriver is negligible compared to the cost of removing a stripped screw. Will it take a few hours? What is the real cost of an inexpensive, poor performing screwdriver?

Bondhus quality screwdrivers are made from the finest steels and plastics in our German manufacturing plant, where screwdrivers have been produced for more than 50 years. The purpose of a high quality screwdriver is to provide a faster, easier, less costly means of performing a task. Bondhus strives to provide not just "good" tools, but the strongest tools available anywhere. Customer satisfaction is what we strive for every day.



Bondhus manufactures the highest quality screwdrivers available, and every tool is backed by an unconditional lifetime warranty.

"All Bondhus products are guaranteed for life. If you are not satisfied with a Bondhus tool for any reason simply return it. A replacement will be shipped right out at no cost, no hassles, no questions asked."

A warranty is only as good as the company standing behind it. Bondhus has been the leading innovator in the hand tool industry for over 50 years.



Series 2000 - ComfortGrip™ Screwdrivers

Features outstanding comfort and grip in a 2-component ergonomic design. The hex shaped handle design provides the best possible contact between the handle and the users hand, while delivering outstanding comfort and torque.



Series 2000 VDE Insulated - ComfortGrip™ Screwdrivers

Rated for use to 1,000V, tested at 10,000V and with all the benefits from Series 2000 Range of Screwdrivers. The professional choice for electricians.



To bear the VDE (Verband der Elektrotechnik) Certification Mark, tools are put through very rigorous testing to ensure that the quality, construction, safety and even ergonomics meet with protective requirements of the applicable EC Directive.



Series 4000 - PrecisionGrip™ Screwdrivers

Manufactured to the exacting standards required by applications where precision is critical. The ergonomic handle shape allows for either full-hand or finger tip control with reduced effort.

Screwdrivers Series 2000 ComfortGrip™ Phillips



Chrome-vanadium-molybdenum blades for hardness and high torque applications
 Chrome-plated for corrosion resistance
 Precision tip fits screw head exactly



Printed Blade Tip Symbol
 For easy selection

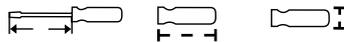


Precision Tips
 For exact fitment

Anti-roll design



Cross hole
 Can be used as a lever for higher torque turning



Discount Group: Z1502

Size	Diameter	Blade Length	Grip Length	Grip Width	Item #	Barcode	List Price
PH0	3.5	60	100	26	BDS12082	4016758120828	\$12.00
PH1	5.0	80	105	30	BDS12083	4016758120835	\$13.76
PH1	5.0	150	105	30	BDS12084	4016758120842	\$15.40
PH1	5.0	300	105	30	BDS12086	4016758120866	\$17.44
PH2	6.0	100	110	34	BDS12087	4016758120873	\$17.21
PH2	6.0	200	110	34	BDS12088	4016758120880	\$22.87
PH2	6.0	300	110	34	BDS12089	4016758120897	\$24.85
PH3	8.0	150	115	36	BDS12090	4016758120903	\$25.13

Screwdrivers Series 2000 ComfortGrip™ Phillips with Hex Bolster



Chrome-vanadium-molybdenum blades for hardness and high torque applications
 Chrome-plated for corrosion resistance
 Precision tip fits screw head exactly

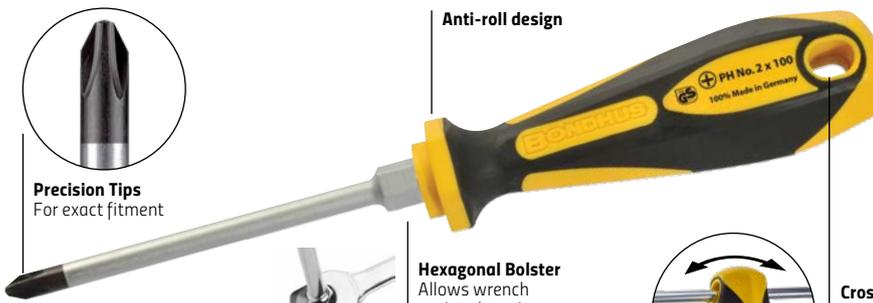


Printed Blade Tip Symbol
 For easy selection



Precision Tips
 For exact fitment

Anti-roll design



Hexagonal Bolster
 Allows wrench assisted turning



Cross hole
 Can be used as a lever for higher torque turning



Discount Group: Z1502

Size	Diameter	Blade Length	Grip Length	Grip Width	Item #	Barcode	List Price
PH1	4.5	80	105	30	BDS12100	4016758121009	\$16.19
PH2	6.0	100	110	34	BDS12101	4016758121016	\$20.27
PH3	8.0	150	115	36	BDS12102	4016758121023	\$14.03

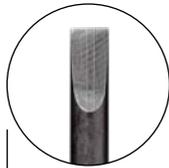
Screwdrivers Series 2000 ComfortGrip™ Slotted - Electrician Tip



Chrome-vanadium-molybdenum blades for hardness and high torque applications
 Chrome-plated for corrosion resistance
 Precision tip fits screw head exactly

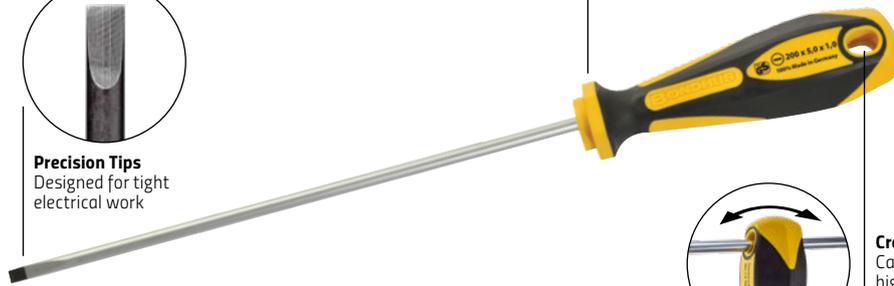


Printed Blade Tip Symbol
 For easy selection

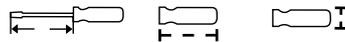


Precision Tips
 Designed for tight electrical work

Anti-roll design



Cross hole
 Can be used as a lever for higher torque turning



Discount Group: Z1502

Size	Slot Size	Diameter	Blade Length	Grip Length	Grip Width	Item #	Barcode	List Price
SL3	0.5	3.0	75	100	26	BDS12005	4016758120057	\$9.34
SL3.5	0.6	3.5	100	100	26	BDS12007	4016758120071	\$10.42
SL4	0.8	4.0	100	105	30	BDS12008	4016758120088	\$12.56
SL5	1.0	5.0	200	105	30	BDS12013	4016758120132	\$15.40
SL5.5	1.0	5.5	150	110	34	BDS12014	4016758120149	\$17.71

Screwdrivers Series 2000 ComfortGrip™ Slotted - Engineer's Tip



Chrome-vanadium-molybdenum blades for hardness and high torque applications
 Chrome-plated for corrosion resistance
 Precision tip fits screw head exactly



Printed Blade Tip Symbol
 For easy selection



Precision Tips
 Flared tip for larger screws

Anti-roll design



Cross hole
 Can be used as a lever for higher torque turning



Discount Group: Z1502

Size	Slot Size	Diameter	Blade Length	Grip Length	Grip Width	Item #	Barcode	List Price
SL5	1.0	5.0	75	105	30	BDS12031	4016758120316	\$16.19
SL5.5	1.0	5.0	125	105	30	BDS12032	4016758120323	\$16.70
SL6.5	1.2	6.0	150	110	34	BDS12037	4016758120378	\$17.83
SL8	1.6	7.0	175	115	36	BDS12041	4016758120415	\$23.46
SL10	1.6	8.0	200	115	36	BDS12044	4016758120446	\$27.96

Screwdrivers Series 2000 ComfortGrip™ Torx®



Chrome-vanadium-molybdenum blades for hardness and high torque applications
 Chrome-plated for corrosion resistance
 Precision tip fits screw head exactly



Precision Tips
For exact fitment

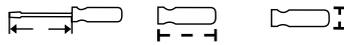
Anti-roll design



Printed Blade Tip Symbol
For easy selection



Cross hole
Can be used as a lever for higher torque turning



Discount Group: Z1502

Size	Diameter	Blade Length	Grip Length	Grip Width	Item #	Barcode	List Price
T10	4.0	80	100	26	BDS12147	4016758121474	\$15.56
T15	4.0	80	100	26	BDS12148	4016758121481	\$15.69
T25	5.0	100	105	30	BDS12150	4016758121504	\$17.21

Screwdrivers Series 2000 ComfortGrip™ Square



Chrome-vanadium-molybdenum blades for hardness and high torque applications
 Chrome-plated for corrosion resistance
 Precision tip fits screw head exactly



Precision Tips
For exact fitment

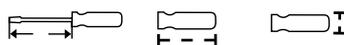
Anti-roll design



Printed Blade Tip Symbol
For easy selection



Cross hole
Can be used as a lever for higher torque turning



Discount Group: Z1502

Size	Diameter	Blade Length	Grip Length	Grip Width	Item #	Barcode	List Price
R2	5.0	125	110	34	BDS12201	4016758122013	\$18.06

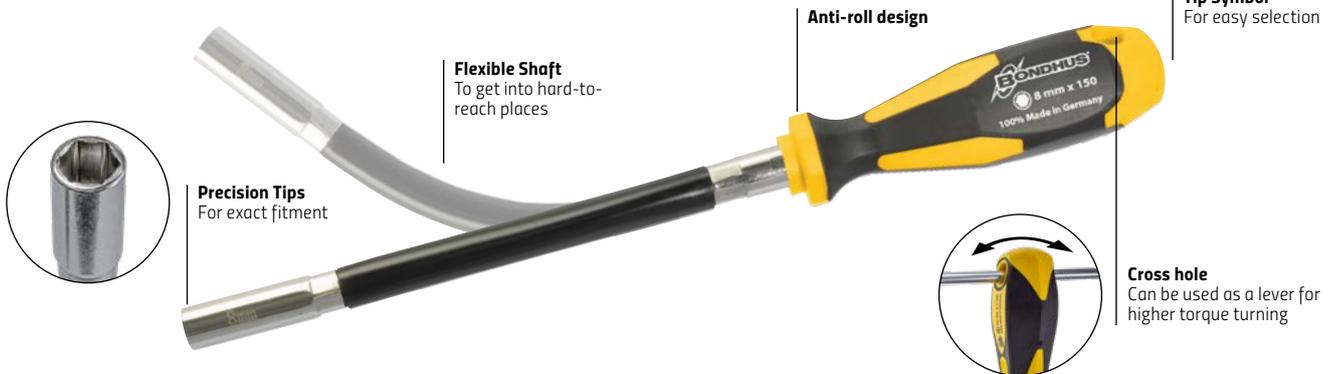
Screwdrivers Series 2000 ComfortGrip™ Flexible Shaft Nutdriver



Chrome-vanadium blades for hardness and high torque applications
 Chrome-plated for corrosion resistance with black flex-tube to get into hard-to-reach places



Printed Blade Tip Symbol
For easy selection



Discount Group: Z1502

Size	Diameter	Blade Length	Grip Length	Grip Width	Item #	Barcode	List Price
7.0	11.0	150	100	34	BDS12212	4016758122129	\$29.78

Screwdrivers Series 2000 ComfortGrip™ Stubby



Chrome-vanadium-molybdenum blades for hardness and high torque applications
 Chrome-plated for corrosion resistance
 Precision tip fits screw head exactly



Precision Tips
For exact fitment



Discount Group: Z1502

Size	Diameter	Blade Length	Grip Length	Grip Width	Item #	Barcode	List Price
PH1	5.0	30	50	30	BDS12285	4016758122853	\$13.88
PH2	5.0	30	50	30	BDS12286	4016758122860	\$14.50
SL5	5.0	30	50	30	BDS12289	4016758122891	\$13.88

Screwdrivers Series 2000 VDE Insulated ComfortGrip™ Phillips



Rated for use to 1,000V, tested at 10,000V

Chrome-vanadium-molybdenum blades for hardness and high torque applications

Precision tip fits screw head exactly

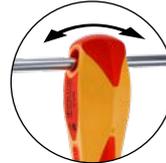
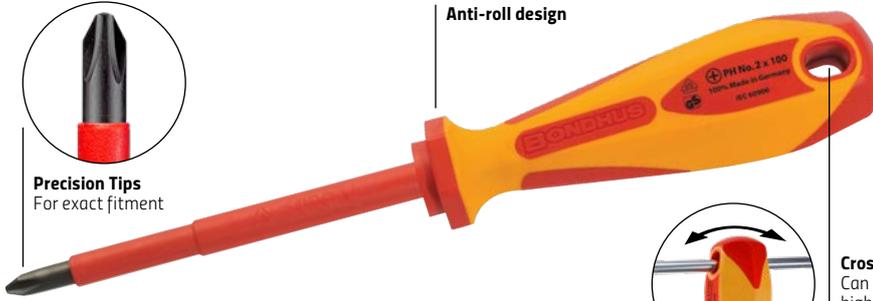


Printed Blade Tip Symbol
For easy selection

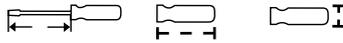


Precision Tips
For exact fitment

Anti-roll design



Cross hole
Can be used as a lever for higher torque turning



Discount Group: Z1502

Size	Diameter	Blade Length	Grip Length	Grip Width	Item #	Barcode	List Price
PH0	3.5	60	100	26	BDS12420	4016758124208	\$12.34
PH1	5.0	80	105	30	BDS12421	4016758124215	\$15.29
PH2	6.0	100	110	34	BDS12422	4016758124222	\$19.19
PH3	8.0	150	115	36	BDS12423	4016758124239	\$30.91

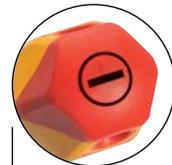
Screwdrivers Series 2000 VDE Insulated ComfortGrip™ Slotted



Rated for use to 1,000V, tested at 10,000V

Chrome-vanadium-molybdenum blades for hardness and high torque applications

Precision tip fits screw head exactly

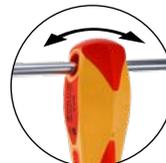


Printed Blade Tip Symbol
For easy selection

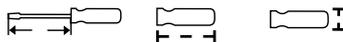


Precision Tips
For exact fitment

Anti-roll design



Cross hole
Can be used as a lever for higher torque turning



Discount Group: Z1502

Size	Slot Size	Diameter	Blade Length	Grip Length	Grip Width	Item #	Barcode	List Price
SL3	0.5	3.0	100	100	26	BDS12401	4016758124017	\$13.24
SL3.5	0.6	3.5	100	100	26	BDS12402	4016758124024	\$13.53
SL4.5	0.8	4.5	125	105	30	BDS12404	4016758124048	\$18.40
SL6	1.0	6.0	150	110	34	BDS12406	4016758124062	\$20.03
SL8	1.6	8.0	175	115	36	BDS12408	4016758124086	\$25.93

Screwdrivers Series 2000 VDE Insulated ComfortGrip™ Pozidriv



Rated for use to 1,000V, tested at 10,000V

Chrome-vanadium-molybdenum blades for hardness and high torque applications

Precision tip fits screw head exactly

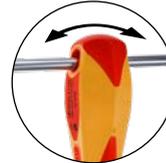
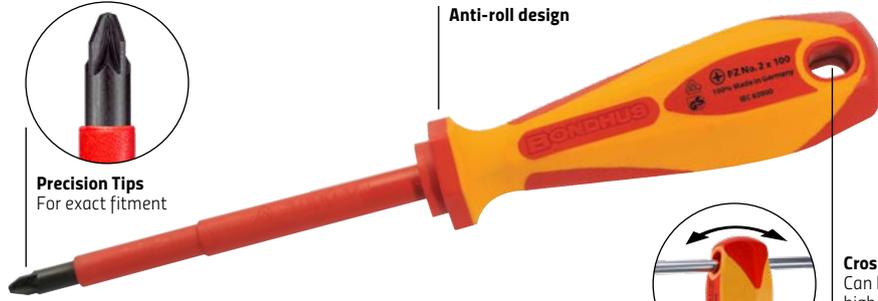


Printed Blade Tip Symbol
For easy selection

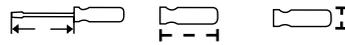


Precision Tips
For exact fitment

Anti-roll design



Cross hole
Can be used as a lever for higher torque turning



Discount Group: Z1502

Size	Diameter	Blade Length	Grip Length	Grip Width	Item #	Barcode	List Price
PZ0	3.5	60	100	26	BDS12430	4016758124307	\$12.34
PZ1	5.0	80	105	30	BDS12431	4016758124314	\$15.29
PZ2	6.0	100	110	34	BDS12432	4016758124321	\$19.19
PZ3	8.0	150	115	36	BDS12433	4016758124338	\$30.91

Screwdrivers Series 2000 VDE Insulated ComfortGrip™ Terminal



Rated for use to 1,000V, tested at 10,000V

Chrome-vanadium-molybdenum blades for hardness and high torque applications

Precision tip fits screw head exactly

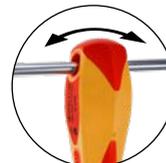


Printed Blade Tip Symbol
For easy selection

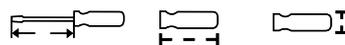


Precision Tips
For exact fitment

Anti-roll design



Cross hole
Can be used as a lever for higher torque turning



Discount Group: Z1502

Size	Diameter	Blade Length	Grip Length	Grip Width	Item #	Barcode	List Price
+/-Z1	5.0	80	105	30	BDS12440	4016758124406	\$22.36
+/-Z2	6.0	100	110	34	BDS12441	4016758124413	\$25.20

Screwdrivers Series 2000 VDE Insulated Voltage Tester



Rated for use to 120–250V, full working range is 90–500V

Chrome-vanadium-molybdenum blades for hardness and high torque applications

Precision tip fits screw head exactly



Precision Tips
For exact fitment



Discount Group: Z1502

Size	Slot Size	Diameter	Blade Length	Grip Length	Grip Width	Item #	Barcode	List Price
SL3	0.5	3.0	60	78	14	BDS12450	4016758124505	\$9.29
SL3.5	0.6	3.5	100	98	20	BDS12451	4016758124512	\$10.53

Screwdrivers Series 2000 VDE Insulated Voltage Tester



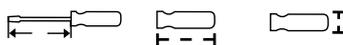
Rated for use to 120–250V, full working range is 90–500V

Chrome-vanadium-molybdenum blades for hardness and high torque applications

Precision tip fits screw head exactly



Precision Tips
For exact fitment



Discount Group: Z1502

Size	Slot Size	Diameter	Blade Length	Grip Length	Grip Width	Item #	Barcode	List Price
SL3	0.5	3.0	60	90	20	BDS12454	4016758124543	\$11.83
SL3.5	0.6	3.5	100	90	20	BDS12455	4016758124550	\$13.76

Screwdrivers Sets Series 2000 ComfortGrip™



Discount Group: Z1502

Contents	Item #	Barcode	List Price
5Pce Set: Phillips PH1 × 80, PH2 × 100, Slotted SL4 × 100, SL5.5 × 125, SL6.5 × 150	BDS02300	4016758023006	\$66.80
5Pce Set: Phillips PH1 × 80, PH2 × 100, Slotted SL4.5 × 125, SL5.5 × 125, SL7 × 125	BDS02305	4016758023051	\$73.60
6Pce Set: Phillips PH1 × 80, PH2 × 100, Slotted SL3.5 × 100, SL4 × 100, SL5.5 × 125, SL6.5 × 150	BDS02310	4016758023105	\$78.12
3Pce Set: Phillips PH2 × 100, Slotted SL5.5 × 125, SL6.5 × 150	BDS02320	4016758023204	\$44.15
3Pce Set: Phillips PH0 × 60, PH1 × 80, PH2 × 100	BDS02325	4016758023259	\$37.30
7Pce Set: Torx T6 × 80, T8 × 80, T10 × 80, T15 × 80, T20 × 100, T25 × 100, T30 × 125	BDS02330	4016758023303	\$100.76
3Pce Set: Torx T10 × 80, T15 × 80, T20 × 100	BDS02335	4016758023358	\$42.96

Screwdrivers Sets Series 2000 VDE Insulated ComfortGrip™



BDS02500

BDS02505

BDS02515

BDS02520

Discount Group: Z1502

Contents	Item #	Barcode	List Price
6Pce Set: Phillips PH1 × 80, PH2 × 100, Slotted SL2.5 × 75, SL4 × 100, SL5.5 × 125, SL6.5 × 150	BDS02500	4016758025000	\$89.44
6Pce Set: Phillips PH1 × 80, PH2 × 100, Slotted SL2.5 × 75, SL4 × 100, SL5.5 × 125, Voltage Tester	BDS02505	4016758025055	\$78.12
7Pce Set: Phillips PH1 × 80, PH2 × 100, Pozidriv PZ1 × 80, PZ2 × 100, Slotted SL2.5 × 75, SL4 × 100, SL5.5 × 125	BDS02515	4016758025154	\$100.76
3Pce Set: Phillips PH1 × 80, Slotted SL2.5 × 75, SL4 × 100	BDS02520	4016758025208	\$37.30

Screwdrivers Sets Series 4000 PrecisionGrip™



Discount Group: Z1502

Contents	Item #	Barcode	List Price
6Pce Set: Phillips PH00× 60, PH0 × 60, PH1 × 80, Slotted SL1.5 × 60, SL2 × 60, SL3 × 75	BDS04370	4016758043707	\$55.47
6Pce Set: Phillips PH00× 60, PH0 × 60, Pozidriv PZ0 × 60, PZ1 × 80, Slotted SL1.5 × 60, SL2 × 60	BDS04375	4016758043752	\$58.81
6Pce Set: Torx T3 × 60, T4 × 60, T5 × 60, T6 × 80, T8 × 80, T10 × 80	BDS04380	4016758043806	\$88.26



suttontools

SAW BLADES

- Holesaws
- Powersaw Blades
- Hacksaw Blades
- Jigsaw Blades
- Reciprocating Blades

SAW BLADES

Saw Blades Index

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				Wood										Metal		
Item #	Size Range	Page No.		Soft Wood	Hard Wood	Wood & Nails	Chipboard	Plywood	MDF	Green Wood	Sandwich Construction	Pallet	Window Frame	Steel	Stainless Steel	Aluminium
	H125	Heavy Duty Bi-Metal 14–152mm	140	○	○	○	○	○					○	●	○	●
	H105	Ultra - Cobalt Bi-Metal 14–152mm	141	○	○	○	○	○					○	●	○	●
	H127	TCT Multi-Purpose 16–152mm	143	●	●		●	●	●	●	●	○	●			○
	H126	TCT Heavy Duty 35–105mm	147	●	●	●	●	●	●	●	●	○	●			○
	H101	HSS 16–50mm	149											●	○	●
	H119	Impact Bi-Metal 12–60mm	148											○		○
	H117	TCT - Long 16–50mm	146	○	○		○	○	○					●	○	●
	H118	TCT - Short 16–50mm														
	H108	TCT - Short 16–75mm	144	●	○		●	○	○					●*	○	
	H113	TCT - Long 19–75mm	145													
	H115	Diamond Grit 19–105mm	150													
	H116	Diamond Core M14 5–105mm	151													
	D607	Deep Cut 29–92mm	153													

● Optimal ○ Effective *Cutting Fluid Required (Item#: M800 0250)

Metal				Masonry											Glass, Tile and Plastics						
Copper & Brass	Cast Iron	Sheet Metal	Metal Pipe	Masonry	Plaster Board	Compressed Fibre Cement	Cement Sheet	Ceramic Tile	Hebel	Brick	Stone	Concrete	Granite	Marble	PVC Plastic	Acrylic	Fibreglass	Carbon Fibre	Glass	Laminate	
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									●	●	○	●	●	○							

Holesaws Sets

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Ultra Cobalt Bi-Metal Holesaw Sets



H105 S5



H105 S14



H105 S8



H105 S9

Heavy Duty Bi-Metal Holesaw Sets



H125 S1



H125 S3



H125 S5



H125 S11



H125 S7



H125 S9



H125 S14

TCT Multi-Purpose Sets



H127 MP4



H127 MP6



H127 MP7



H127 MP9

P&N Sets



166044662



166044663



166044664

Holesaws Bi-Metal – Sets

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A selection of sets are available to suit a variety of applications and provide the most common and popular sizes.

Application	
DIY	General Contracting
Trade	Woodworking
Automotive	Metalworking
Electrical	Machine Shop
Plumbing	MRO
Carpentry	

Discount Group: C0402

Description	Arbor	Pilot	Pieces	Item #	Barcode	List Price
Ultra Cobalt Bi-Metal Holesaw Sets						
H105						
General Engineering #5 Holesaws: 16, 19, 22, 25, 29, 32, 35, 38, 44 & 51mm	QF1 5 x QF4	BD26	10	H105 S5	9311963000312	\$506.90
General Engineering #14 Holesaws: 19, 22, 25, 32, 35, 38, 44, 51, 57, 63 & 76mm	QF1 3 x QF4	BD26	11	H105 S14	9311963008790	\$565.58
Electrician Starter #8 Holesaws: 16, 20, 25, 32, 40mm	BAO BA	BD26	5	H105 S8	9311963001036	\$195.36
Electrician Set #9 Holesaws: 16, 20, 25, 32, 40 & 51mm	QF1 3 x QF4	BD26	6	H105 S9	9311963009896	\$352.53

Discount Group: C0402

Description	Arbor	Pilot	Pieces	Item #	Barcode	List Price
Heavy Duty Bi-Metal Holesaw Sets						
H125						
Starter Set Holesaws: 20, 25, 32, 38 & 54mm	UA2 & BA	BD24	5	H125 S1	9311963625409	\$111.40
Carpenter Set Holesaws: 32, 38, 51, 54, 76, 92 & 105mm	UA3	BD24	7	H125 S3	9311963625416	\$266.79
General Purpose Set Holesaws: 16, 19, 22, 25, 29, 32, 35, 38, 44 & 51mm	UA1, UA3 & BA	2x BD24	10	H125 S5	9311963625423	\$202.05
Plumber Set Holesaws: 41, 51, 57, 73, 86 & 111mm	UA3	BD24	6	H125 S7	9311963625430	\$243.42
Electrician Set Holesaws: 16, 20, 25, 32, 40 & 51mm	UA1 & UA3	2x BD24	6	H125 S9	9311963625447	\$143.71
Maintenance Set Holesaws: 19, 22, 25, 32, 35, 38, 44, 51, 57, 63 & 76mm	UA1, UA3 & BA	2x BD24	11	H125 S14	9311963625461	\$266.79
Lock Installation Kit Holesaws: 22, 25 & 54mm	BA1 & adaptor 1 x door lock guide		3	H125 S11	9311963625454	\$75.37

Holesaws TCT – Multi-Purpose Sets

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Application	
DIY	Carpentry
Trade	General Contracting
Electrical	Woodworking
Plumbing	

Discount Group: C0408

Description	Pieces	Item #	Barcode	List Price
Multi-Purpose TCT Holesaw Sets				
H127				
Downlight Set Holesaws: 41, 54, 64, 70, 89 & 92mm	6	H127 MP4	9311963627335	\$235.26
Carpenter Set Holesaws: 19, 22, 25, 32, 38, 54, 92 & 102mm	8	H127 MP6	9311963627342	\$261.53
Plumber Set Holesaws: 19, 20, 22, 35, 44, 51, 64, 92 & 111mm	9	H127 MP7	9311963627359	\$248.40
Electrician Set Holesaws: 20, 25, 32, 40, 60 & 92mm	6	H127 MP9	9311963627366	\$222.10

RN[®]

Discount Group: C0402

Description	Pieces	Item #	Barcode	List Price
Bi-Metal High Speed Steel				
Electrician Set Holesaws: 16, 20, 22, 25, 32, 40 & 51mm	7	166044662	9311744446629	\$77.00
Plumber Set Holesaws: 19, 22, 35, 44, 57 & 63mm	6	166044663	9311744446636	\$83.00
Tungsten Carbide Teeth				
Starter Set Holesaws: 22, 29, 35, 44, 51 & 64mm	6	166044664	9311744446643	\$84.00

Holesaws Bi-Metal – Cobalt

suttontools

32mm Cutting Depth

Industrial quality holesaw designed for machine or hand drilling in steel, stainless steel, cast iron, non-ferrous metals, plastic and wood.

Packed in a newly developed, space saving hang pack, featuring clear dimensional markings making selection easy. Visually appealing form makes any retail shelves come to life.



Fast ejection slots



International Thread Standard
Accepts all arbors

Made from Bi-Metal Cobalt HSS
For toughness and longer life

Varied Pitched Teeth
Reduces vibration for cleaner finish and greater accuracy

Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

Discount Group: C0402

mm	Diameter inch	UNF Thread	Arbor	Pilot	Item #	Hang Pack Barcode	List Price
14	9/16	1/2	UA1	BD26	H125 0140	9311963624884	\$10.30
16	5/8	1/2	UA1	BD26	H125 0160	9311963624891	\$10.30
17	11/16	1/2	UA1	BD26	H125 0170	9311963624907	\$10.81
19	3/4	1/2	UA1	BD26	H125 0190	9311963624914	\$10.81
20	-	1/2	UA1	BD26	H125 0200	9311963624921	\$11.58
21	13/16	1/2	UA1	BD26	H125 0210	9311963624938	\$12.46
22	7/8	1/2	UA1	BD26	H125 0220	9311963624945	\$12.82
24	15/16	1/2	UA1	BD26	H125 0240	9311963624952	\$14.21
25	1	1/2	UA1	BD26	H125 0250	9311963624969	\$14.70
27	1-1/16	1/2	UA1	BD26	H125 0270	9311963624976	\$15.21
29	1-1/8	1/2	UA1	BD26	H125 0290	9311963624983	\$15.96
30	1-3/16	1/2	UA1	BD26	H125 0300	9311963624990	\$17.23
32	1-1/4	5/8	UA2, QFX	BD24	H125 0320	9311963625003	\$17.98
33	1-5/16	5/8	UA2, QFX	BD24	H125 0330	9311963625010	\$18.48
35	1-3/8	5/8	UA2, QFX	BD24	H125 0350	9311963625027	\$19.25
37	1-7/16	5/8	UA2, QFX	BD24	H125 0370	9311963625034	\$20.62
38	1-1/2	5/8	UA2, QFX	BD24	H125 0380	9311963625041	\$21.13
40	1-9/16	5/8	UA2, QFX	BD24	H125 0400	9311963625058	\$21.88
41	1-5/8	5/8	UA2, QFX	BD24	H125 0410	9311963625065	\$22.39
43	1-11/16	5/8	UA2, QFX	BD24	H125 0430	9311963625072	\$23.14
44	1-3/4	5/8	UA2, QFX	BD24	H125 0440	9311963625089	\$23.37
46	1-13/16	5/8	UA2, QFX	BD24	H125 0460	9311963625096	\$24.51
48	1-7/8	5/8	UA2, QFX	BD24	H125 0480	9311963625102	\$24.51
51	2	5/8	UA2, QFX	BD24	H125 0510	9311963625119	\$25.40
52	2-1/16	5/8	UA2, QFX	BD24	H125 0520	9311963625126	\$27.04
54	2-1/8	5/8	UA2, QFX	BD24	H125 0540	9311963625133	\$27.04
56	2-3/16	5/8	UA3, QFX	BD24	H125 0560	9311963625140	\$28.28
57	2-1/4	5/8	UA3, QFX	BD24	H125 0570	9311963625157	\$28.28
59	2-5/16	5/8	UA3, QFX	BD24	H125 0590	9311963625164	\$29.55
60	2-3/8	5/8	UA3, QFX	BD24	H125 0600	9311963625171	\$30.18
63	2-1/2	5/8	UA3, QFX	BD24	H125 0630	9311963625188	\$32.19
65	2-9/16	5/8	UA3, QFX	BD24	H125 0650	9311963625195	\$32.94
67	2-5/8	5/8	UA3, QFX	BD24	H125 0670	9311963625201	\$33.44
70	2-3/4	5/8	UA3, QFX	BD24	H125 0700	9311963625218	\$34.69
73	2-7/8	5/8	UA3, QFX	BD24	H125 0730	9311963625225	\$35.71
76	3	5/8	UA3, QFX	BD24	H125 0760	9311963625232	\$36.46
79	3-1/8	5/8	UA3, QFX	BD24	H125 0790	9311963625249	\$38.35
83	3-1/4	5/8	UA3, QFX	BD24	H125 0830	9311963625256	\$41.88
86	3-3/8	5/8	UA3, QFX	BD24	H125 0860	9311963625263	\$43.76
89	3-1/2	5/8	UA3, QFX	BD24	H125 0890	9311963625270	\$47.90
92	3-5/8	5/8	UA3, QFX	BD24	H125 0920	9311963625287	\$49.16
95	3-3/4	5/8	UA3, QFX	BD24	H125 0950	9311963625294	\$50.91
98	3-7/8	5/8	UA3, QFX	BD24	H125 0980	9311963625300	\$52.68
102	4	5/8	UA3, QFX	BD24	H125 1020	9311963625317	\$55.33
105	4-1/8	5/8	UA3, QFX	BD24	H125 1050	9311963625324	\$56.33
108	4-1/4	5/8	UA3, QFX	BD24	H125 1080	9311963625331	\$57.83
111	4-3/8	5/8	UA3, QFX	BD24	H125 1110	9311963625348	\$59.35
114	4-1/2	5/8	UA3, QFX	BD24	H125 1140	9311963625355	\$61.72
121	4-3/4	5/8	UA3, QFX	BD24	H125 1210	9311963625362	\$65.38
127	5	5/8	UA3, QFX	BD24	H125 1270	9311963625379	\$73.80
140	5-1/2	5/8	UA3, QFX	BD24	H125 1400	9311963625386	\$80.97
152	6	5/8	UA3, QFX	BD24	H125 1520	9311963625393	\$91.28

Holesaws Bi-Metal – Cobalt ULTRA



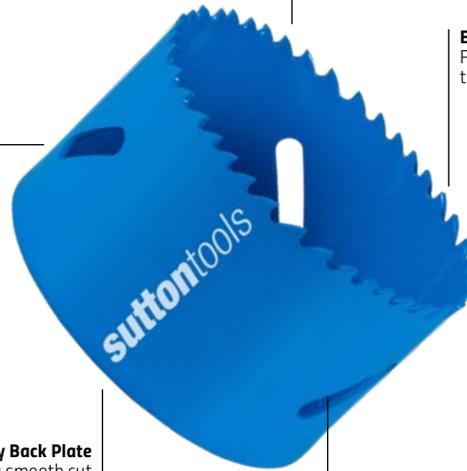
36mm Cutting Depth

Used for machine or hand drilling and are suited to cut steels, stainless steel, cast iron, non-ferrous materials, plastic and wood. Use Sutton Tools lubricating fluid to increase the life of your tool when cutting metal.



Fast ejection slots

Heavy Duty Back Plate
Ensures a smooth cut and precise holes for sockets, threads, cable and pipe lead-throughs



Varied Pitched Teeth
4/6 TPI reduces vibration resulting in greater accuracy

Electron Beam Welded Teeth
For stronger longer lasting teeth

Bi-Metal Cobalt HSS
Premium quality teeth for toughness and longer life

- Application**
- DIY
 - Trade
 - Industrial Application
 - Automotive
 - Electrical
 - Plumbing
 - Carpentry
 - General Contracting
 - Woodworking
 - Metalworking
 - Machine Shop
 - MRO

Discount Group: C0402

mm	Diameter inch	UNF Thread	Arbor	Pilot	Item #	Box Barcode	List Price
H105							
14	9/16	1/2	QFX2	BD26	H105 0140	9311963003184	\$37.04
16	5/8	1/2	QFX2	BD26	H105 0160	9311963000640	\$27.73
17	11/16	1/2	QFX2	BD26	H105 0170	9311963004501	\$27.73
19	3/4	1/2	QFX2	BD26	H105 0190	9311963000619	\$27.73
20	-	1/2	QFX2	BD26	H105 0200	9311963000909	\$27.73
21	13/16	1/2	QFX2	BD26	H105 0210	9311963001821	\$27.73
22	7/8	1/2	QFX2	BD26	H105 0220	9311963000763	\$27.73
24	15/16	1/2	QFX2	BD26	H105 0240	9311963003818	\$27.73
25	1	1/2	QFX2	BD26	H105 0250	9311963000114	\$29.36
27	1-1/16	1/2	QFX2	BD26	H105 0270	9311963002118	\$31.14
29	1-1/8	1/2	QFX2	BD26	H105 0290	9311963001760	\$31.14
30	1-3/16	1/2	QFX2	BD26	H105 0300	9311963000992	\$31.14
32	1-1/4	5/8	QFX	BD24	H105 0320	9311963000329	\$31.14
33	1-5/16	5/8	QFX	BD24	H105 0330	9311963002378	\$31.14
35	1-3/8	5/8	QFX	BD24	H105 0350	9311963001104	\$32.94
37	1-7/16	5/8	QFX	BD24	H105 0370	9311963005492	\$32.94
38	1-1/2	5/8	QFX	BD24	H105 0380	9311963000541	\$32.94
40	1-9/16	5/8	QFX	BD24	H105 0400	9311963001289	\$32.94
41	1-5/8	5/8	QFX	BD24	H105 0410	9311963001944	\$32.94
43	1-11/16	5/8	QFX	BD24	H105 0430	9311963006802	\$32.94
44	1-3/4	5/8	QFX	BD24	H105 0440	9311963000688	\$40.59
46	1-13/16	5/8	QFX	BD24	H105 0460	9311963007243	\$40.59
48	1-7/8	5/8	QFX	BD24	H105 0480	9311963002125	\$40.59
51	2	5/8	QFX	BD24	H105 0510	9311963000169	\$40.59
52	2-1/16	5/8	QFX	BD24	H105 0520	9311963002491	\$48.03
54	2-1/8	5/8	QFX	BD24	H105 0540	9311963000626	\$48.03
57	2-1/4	5/8	QFX	BD24	H105 0570	9311963001050	\$48.03
59	2-5/16	5/8	QFX	BD24	H105 0590	9311963003696	\$48.03
60	2-3/8	5/8	QFX	BD24	H105 0600	9311963001302	\$48.03
63	2-1/2	5/8	QFX	BD24	H105 0630	9311963000572	\$51.87
65	2-9/16	5/8	QFX	BD24	H105 0650	9311963003542	\$51.87
67	2-5/8	5/8	QFX	BD24	H105 0670	9311963003931	\$51.87
70	2-3/4	5/8	QFX	BD24	H105 0700	9311963002347	\$51.87
73	2-7/8	5/8	QFX	BD24	H105 0730	9311963004082	\$51.87
76	3	5/8	QFX	BD24	H105 0760	9311963000633	\$53.63
79	3-1/8	5/8	QFX	BD24	H105 0790	9311963002880	\$53.63
83	3-1/4	5/8	QFX	BD24	H105 0830	9311963003702	\$53.63
86	3-3/8	5/8	QFX	BD24	H105 0860	9311963003146	\$53.63
89	3-1/2	5/8	QFX	BD24	H105 0890	9311963001012	\$53.63
92	3-5/8	5/8	QFX	BD24	H105 0920	9311963007014	\$53.54
95	3-3/4	5/8	QFX	BD24	H105 0950	9311963004426	\$73.80
98	3-7/8	5/8	QFX	BD24	H105 0980	9311963009889	\$78.15
102	4	5/8	QFX	BD24	H105 1020	9311963002033	\$81.72
105	4-1/8	5/8	QFX	BD24	H105 1050	9311963008783	\$83.02
108	4-1/4	5/8	QFX	BD24	H105 1080	9311963009506	\$89.03
111	4-3/8	5/8	QFX	BD24	H105 1110	9311963007519	\$89.03
114	4-1/2	5/8	QFX	BD24	H105 1140	9311963003559	\$95.03
121	4-3/4	5/8	QFX	BD24	H105 1210	9311963009513	\$108.78
127	5	5/8	QFX	BD24	H105 1270	9311963004860	\$113.58
140	5-1/2	5/8	QFX	BD24	H105 1400	9311963009520	\$124.58
152	6	5/8	QFX	BD24	H105 1520	9311963008134	\$148.85

Holesaws DIY Range



25mm Cutting Depth
For cutting wood, plastic and composite materials up to 25mm thick.



Precision Sharpened Teeth
To produce smooth cuts

Thread Pattern
18TPI – fits only P&N mandrels

Surface Finish
Black Oxide finish to prevent rust

Application

- DIY
- Electrical
- Plumbing
- Carpentry
- Woodworking

Discount Group: C0402

Description	Pieces	Item #	Barcode	List Price
Holesaw & Mandrel Set 32, 38, 44 & 54mm Holesaws & Mandrel	5	166044666	9311744446667	\$8.90
Holesaw Set 19, 22, 29, 32, 36, 44, 51 & 64mm Holesaws, plus 2 Mandrels & Allen Key	8	166044665	9311744446650	\$22.95
Holesaw Set - CNH05 32, 38, 51 & 54mm Holesaws, plus 6mm Arbor & Pilot Drill	5	166044659	9311744446599	\$52.00
Holesaw Set - CNH06 32, 38, 44, 51, 57 & 63mm Holesaws, plus 6mm Arbor & Pilot Drill	6	166044660	9311744446605	\$53.90
Downlight Holesaw Set 90mm Holesaw & Mandrel	2	166044667	9311744446674	\$8.95
Lock Installation Set 54mm Holesaw, 3 & 22mm Spade Bits, plus 6mm Arbor & Pilot Drill	4	166044672	9311744446728	\$12.95
Lock Installation Kit - CNLK10 54mm Holesaw, 25mm Spade Bit, plus 6mm Arbor & Pilot Drill	3	166044661	9311744446612	\$59.00



166044666



166044665



166044659



166044660



166044667



166044672



166044661

suttontools

54mm Cutting Depth

Suited to cut timber, hardwood, softwood, MDF, plaster board, compressed fibre cement sheet, cement sheet, plastics, ceramic tiles and abrasive materials.

Tungsten Carbide Tipped
Cuts 5 times faster than conventional Bi-Metal holesaws in timber



Deep cut-outs
For swift and easy core ejection



- Application**
- DIY
 - Trade
 - Electrical
 - Plumbing
 - Carpentry
 - General Contracting
 - Woodworking

Discount Group C0408

Diameter mm	Diameter inch	UNF Thread	Arbor	Pilot	Cutting Edges	Item #	Barcode	List Price
H127								
16	5/8	1/2	UA1	BD26	1	H127 0160	9311963626727	\$19.43
19	3/4	1/2	UA1	BD26	1	H127 0190	9311963626734	\$19.43
20	-	1/2	UA1	BD26	1	H127 0200	9311963626741	\$19.43
22	7/8	1/2	UA1	BD26	1	H127 0220	9311963626758	\$19.43
25	1	1/2	UA1	BD26	1	H127 0250	9311963626765	\$19.43
29	1-1/8	1/2	UA1	BD26	1	H127 0290	9311963626772	\$19.43
30	1-3/16	1/2	UA1	BD26	1	H127 0300	9311963626789	\$19.43
32	1-1/4	5/8	UA2, QFX	BD26	1	H127 0320	9311963626796	\$20.82
35	1-3/8	5/8	UA3, QFX	BD26	1	H127 0350	9311963626802	\$20.82
38	1-1/2	5/8	UA3, QFX	BD26	2	H127 0380	9311963626819	\$20.82
40	1-9/16	5/8	UA3, QFX	BD26	2	H127 0400	9311963626826	\$20.82
41	1-5/8	5/8	UA3, QFX	BD26	2	H127 0410	9311963626833	\$20.82
44	1-3/4	5/8	UA3, QFX	BD26	2	H127 0440	9311963626840	\$20.82
51	2	5/8	UA3, QFX	BD26	3	H127 0510	9311963626857	\$23.62
54	2-1/8	5/8	UA3, QFX	BD26	3	H127 0540	9311963626864	\$23.62
57	2-1/4	5/8	UA3, QFX	BD26	3	H127 0570	9311963626871	\$25.01
60	2-3/8	5/8	UA3, QFX	BD26	3	H127 0600	9311963626888	\$26.40
64	2-1/2	5/8	UA3, QFX	BD26	3	H127 0640	9311963626895	\$30.58
70	2-3/4	5/8	UA3, QFX	BD26	3	H127 0700	9311963626901	\$31.97
76	3	5/8	UA3, QFX	BD26	3	H127 0760	9311963626918	\$33.37
86	3-3/8	5/8	UA3, QFX	BD26	4	H127 0860	9311963626925	\$36.16
89	3-1/2	5/8	UA3, QFX	BD26	4	H127 0890	9311963626932	\$36.16
92	3-5/8	5/8	UA3, QFX	BD26	4	H127 0920	9311963626949	\$37.56
102	4	5/8	UA3, QFX	BD26	5	H127 1020	9311963626956	\$40.33
111	4-3/8	5/8	UA3, QFX	BD26	5	H127 1110	9311963626963	\$44.51
121	4-3/4	5/8	UA3, QFX	BD26	5	H127 1210	9311963626970	\$50.09
127	5	5/8	UA3, QFX	BD26	5	H127 1270	9311963626987	\$52.87
152	6	5/8	UA3, QFX	BD26	5	H127 1520	9311963626994	\$64.01

Pilot Drills (Discount Group C0402)

BD24	6.35mm (1/4) x 82mm	H112 BD24	9311963000527	\$12.01
BD26	6.35mm (1/4) x 105mm	H112 BD26	9311963377698	\$12.01

Accessories (Discount Group Z1007)

Door Lock Installation Jig	359920002	9311963619064	\$16.93
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Easy core ejection



2-up cutting to enlarge existing holes



Cut extreme angles



Door Lock Installation Jig



359920002



Pilot Drill

Holesaws TCT – Short

suttontools

2-4mm Cutting Depth

Suitable to cut holes in flat materials.

Cuts to a depth of 2mm in stainless steel; and 4mm in steels, fibre glass, chip board, glass reinforced plastics and other abrasive materials.

Suitable in hand drilling machines up to a maximum 40mm diameter. Clear chips for thickness over 2mm.



Arbor
Anti-shear arbor system



Ejector Spring
Guarantees automatic disc ejection

Self-Centring Pilot Drill
Replaceable pilot drill secured tightly with grub screw

Tungsten Carbide Teeth
Precision ground for cutting difficult and abrasive materials. Producing smooth, high cutting capacity, performance and tool life

Safety Stopper
Prevents breakthrough, thus protecting the work surface

Application

DIY
Trade
Automotive
Electrical
Plumbing
Metalworking
MRO

Discount Group: C0304

mm	Diameter		Item #	Barcode	List Price
	mm	inch			
16	5/8		H108 0160	9311963035475	\$98.85
19	3/4		H108 0190	9311963039961	\$98.85
20	-		H108 0200	9311963039978	\$98.85
21	13/16		H108 0210	9311963049816	\$102.10
22	7/8		H108 0220	9311963021522	\$102.10
25	1		H108 0250	9311963039985	\$103.66
28	-		H108 0280	9311963016221	\$111.10
30	1-3/16		H108 0300	9311963039992	\$111.10
32	1-1/4		H108 0320	9311963035482	\$130.83
35	1-3/8		H108 0350	9311963035499	\$136.95
38	1-1/2		H108 0380	9311963040004	\$138.28
40	1-9/16		H108 0400	9311963015330	\$140.02
44	1-3/4		H108 0440	9311963029238	\$170.44
50	-		H108 0500	9311963026817	\$177.89
55	-		H108 0550	9311963049830	\$206.60
60	2-3/8		H108 0600	9311963029245	\$232.21
65	2-9/16		H108 0650	9311963031965	\$262.88
70	2-3/4		H108 0700	9311963049847	\$286.97
75	-		H108 0750	9311963021539	\$297.93
Pilot Drill					
HSS 6.0 x 60mm Suits TCT Holesaws			H108 0060	9311963171265	\$24.42
Set					
16, 20, 25, 32, 40mm			H108 0005	9311963543987	\$569.67



H108 0005

Holesaws TCT – Pro (Long)

suttontools

6-20mm Cutting Depth

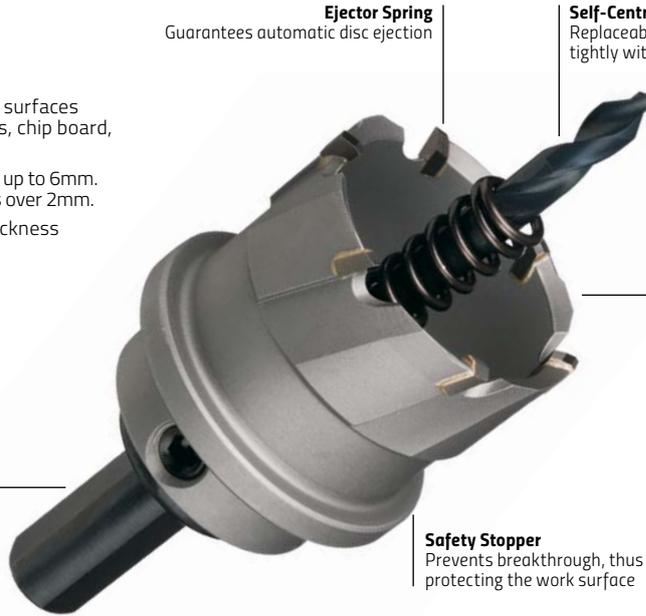
Suited to cut holes in flat materials, pipe and curved surfaces such as steels, stainless steel, aluminium, fibre glass, chip board, plastic and other abrasive materials.

Hand Drilling Machines: Suitable in material thickness up to 6mm. Cutting diameter up to 30mm. Clear chips for thickness over 2mm.

Stationary Drilling Machines: Suitable in material thickness up to 20mm. Clear chips for thickness over 6mm.



Arbor
Anti-shear arbor system



Ejector Spring
Guarantees automatic disc ejection

Self-Centring Pilot Drill
Replaceable pilot drill secured tightly with grub screw

Tungsten Carbide Teeth
Precision ground for cutting difficult and abrasive materials. Producing smooth, high cutting capacity, performance and tool life

Safety Stopper
Prevents breakthrough, thus protecting the work surface

Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Metalworking
- MRO

Discount Group: C0304

mm	Diameter		Pilot	Item #	Barcode	List Price
	mm	inch				
19	3/4		0060	H113 0190	9311963544212	\$131.78
20	-		0060	H113 0200	9311963544229	\$131.78
21	13/16		0060	H113 0210	9311963544236	\$136.10
22	7/8		0060	H113 0220	9311963544243	\$136.10
25	1		0060	H113 0250	9311963544250	\$138.21
28	-		0060	H113 0280	9311963544267	\$148.15
30	1-3/16		0060	H113 0300	9311963544274	\$148.15
32	1-1/4		0060	H113 0320	9311963544281	\$174.42
35	1-3/8		0060	H113 0350	9311963544298	\$182.62
38	1-1/2		0060	H113 0380	9311963544304	\$184.37
40	1-9/16		0060	H113 0400	9311963544311	\$186.69
44	1-3/4		0060	H113 0440	9311963544328	\$227.25
50	1-15/16		0060	H113 0500	9311963544335	\$237.19
55	-		0060	H113 0550	9311963544342	\$275.47
60	2-3/8		0060	H113 0600	9311963544359	\$309.62
65	2-9/16		0080	H113 0650	9311963544366	\$350.51
70	2-3/4		0080	H113 0700	9311963544373	\$382.63
75	-		0080	H113 0750	9311963544380	\$397.25
Pilot Drill						
HSS 6.0 x 80mm Suits TCT Pro Holesaws 19-60mm				H113 0060	9311963544397	\$24.42
HSS 8.0 x 100mm Suits TCT Pro Holesaws 65-75mm				H113 0080	9311963556215	\$32.55



Check out the demo

25mm / 5mm Cutting Depth

Sutton Tools TCT Holesaws are industrial quality, used for machine or hand drilling, and are suited to cut steel, stainless steel, aluminium, fibreglass, chipboard, plastic and other abrasive materials. Precision ground Tungsten Carbide Teeth produce a smooth, high cutting capacity, lasting up to 10 times longer than standard bi-metal holesaws.



Safety Stopper
Prevents breakthrough, thus protecting the work surface

3-Flat Shank
For positive grip, preventing slippage in chuck



Precision Ground Teeth
Produces smooth, high cutting capacity

Ejector Spring
For automatic core ejection

Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Metalworking
- MRO

Discount Group: C0304

Diameter				Pilot Drill	Pieces	Item #	Barcode	List Price
mm	inch							
TCT Holesaws 25mm								
16	5/8		PDT2			H117 0160	9311963603902	\$68.93
19	3/4		PDT2			H117 0190	9311963603919	\$68.93
20	-		PDT2			H117 0200	9311963603926	\$75.95
22	7/8		PDT2			H117 0220	9311963603933	\$75.95
25	1		PDT2			H117 0250	9311963603940	\$75.95
32	1-1/4		PDT2			H117 0320	9311963603971	\$92.30
38	1-1/2		PDT2			H117 0380	9311963603995	\$111.00
40	1-9/16		PDT2			H117 0400	9311963604008	\$111.00
50	1-15/16		PDT2			H117 0500	9311963604022	\$127.36
Set: 16, 20, 25, 32, 40mm				PDT2	5	H117 0005	9311963613352	\$314.31
Pilot Drill (PDT2) 6.0 x 76mm						H117 PDT2	9311963613345	\$15.13
TCT Holesaws 5mm								
16	5/8		PDT1			H118 0160	9311963603728	\$49.01
19	3/4		PDT1			H118 0190	9311963603735	\$49.01
20	-		PDT1			H118 0200	9311963603742	\$49.01
22	7/8		PDT1			H118 0220	9311963603759	\$53.69
25	1		PDT1			H118 0250	9311963603766	\$53.69
32	1-1/4		PDT1			H118 0320	9311963603797	\$64.27
38	1-1/2		PDT1			H118 0380	9311963603810	\$68.93
40	1-9/16		PDT1			H118 0400	9311963603827	\$68.93
50	1-15/16		PDT1			H118 0500	9311963603841	\$80.62
Set: 16, 20, 25, 32, 40mm				PDT1	5	H118 0005	9311963607061	\$281.92
Pilot Drill (PDT1) 6.0 x 50mm						H118 PDT1	9311963607078	\$16.93



H118 0005



H118 PDT1

Ømm	Recommended Cutting Speed RPM						
	Steel	Alloy Steel	Stainless Steel	Aluminium	Copper	Plastic	Fibreglass
≤20	700-1000	700-900	700-800	1500-1800	800-1000	1500-1800	1500-1800
21-30	700-800	600-700	400-600	1500-1800	800-1000	1500-1800	1500-1800
31-40	500-600	450-500	350-450	1500-1800	800-1000	1500-1800	1500-1800
41-50	400-500	300-400	250-400	800-1000	600-800	1000-1500	1000-1500

Note: Observe the recommended speed. Keep the Tungsten Carbide Teeth sharp.

*Not available once current stock is depleted.

Holesaws TCT Heavy Duty

suttontools

60mm Cutting Depth

Heavy duty carbide teeth cuts nail embedded timber, cement sheets and plasterboard

Tungsten Carbide Tipped
Cuts 5 times faster than conventional Bi-Metal holesaws in timber

5mm Thick Blades
3mm Thick Wall

Deep cut-outs
For swift and easy core ejection

60mm Cutting Depth
Cuts nail embedded timber, cement sheets and plasterboard

Application

DIY
Trade
Electrical
Plumbing
Carpentry
General Contracting
Woodworking



Discount Group: C0408

mm	Diameter inch	UNF Thread	Arbor	Pilot Drill	Item #	Barcode	List Price
H126							
35	1-3/8	5/8	QFX	BD24	H126 0350	9311963625669	\$37.03
54	2-1/8	5/8	QFX	BD24	H126 0540	9311963625676	\$42.48
57	2-1/4	5/8	QFX	BD24	H126 0570	9311963625683	\$43.58
76	3	5/8	QFX	BD24	H126 0760	9311963625690	\$52.30
92	3-5/8	5/8	QFX	BD24	H126 0920	9311963625706	\$59.93
105	4-1/8	5/8	QFX	BD24	H126 1050	9311963625713	\$67.58

Holesaws Impact Bi-Metal

suttontools

8mm Cutting Depth

Sutton Tools Impact Bi-Metal Holesaw are designed for use in impact drivers. Suited to cut sheet metal up to 3mm maximum thickness. Ideal for electrical installation, junction boxes, ducting and general sheet fabrication.



Check out the demo

Ejector spring
Ejects waste material quickly

Stop shoulder
Prevents over drilling

Thin wall
8 TPI for fast and burr free cutting

1/4" Hex shank
Suitable for impact drivers



Application

DIY
Trade
Automotive
Electrical
Plumbing
Metalworking
MRO

Discount Group: C0402

Diameter				Shank	Pieces	Item #	Barcode	List Price
mm	inch							
H119								
12	15/32		1/4			H119 0120	9311963607450	\$37.32
13	33/64		1/4			H119 0130	9311963607467	\$37.32
16	5/8		1/4			H119 0160	9311963607474	\$37.32
19	3/4		1/4			H119 0190	9311963607481	\$37.32
20	-		1/4			H119 0200	9311963607498	\$37.32
22	7/8		1/4			H119 0220	9311963607504	\$38.49
25	1		1/4			H119 0250	9311963607511	\$38.49
29	1 - 1/8		1/4			H119 0290	9311963607528	\$40.30
30	1 - 3/16		1/4			H119 0300	9311963607535	\$40.30
32	1 - 1/4		1/4			H119 0320	9311963607542	\$41.48
35	1 - 3/8		1/4			H119 0350	9311963607559	\$41.48
38	1 - 1/2		1/4			H119 0380	9311963607566	\$41.48
40	1 - 9/16		1/4			H119 0400	9311963607573	\$47.33
44	1 - 3/4		1/4			H119 0440	9311963607580	\$48.50
51	2		1/4			H119 0510	9311963607597	\$53.16
54	2 - 1/8		1/4			H119 0540	9311963607603	\$56.67
60	2 - 3/8		1/4			H119 0600	9311963607610	\$60.18
Replacement Pilot Drill and Spring								
54mm hex				1/4		H119 PD1	9311963621616	\$22.59
Sets								
22, 29, 35mm				1/4	3	H119 S3	9311963607627	\$99.31
19, 22, 25, 29, 32, 35, 38mm				1/4	7	H119 S7	9311963607634	\$244.20



H119 S3



H119 PD1



H119 S7

Holesaws HSS

suttontools

2mm Cutting Depth

Produce accurate, round clean holes in steel and alloy sheets.



Safety Stopper
Prevents breakthrough, thus protecting the work surface

Replaceable Pilot Drill
Secured tightly with grub screw

Purpose Designed Teeth
For optimum performance in sheet metal

Hex shank
For positive grip preventing slippage in chuck



Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Metalworking
- MRO

Discount Group: C0302

mm	Diameter	inch	Arbor	Item #	Complete Unit Barcode	List Price	Item #	Holesaw Only Barcode	List Price
				H101			H100		
16	5/8		HC1	H101 0160	9311963063485	\$63.56	H100 0160	9311963063768	\$33.20
20	-		HC1	H101 0200	9311963063492	\$66.11	H100 0200	9311963063782	\$36.73
23	-		HC1	H101 0230	9311963063508	\$66.11	H100 0230	9311963063805	\$36.73
25	1		HC1	H101 0250	9311963063515	\$79.54	H100 0250	9311963063812	\$49.22
32	1-1/4		HC2	H101 0320	9311963063539	\$89.45	H100 0320	9311963063850	\$59.10
40	1-9/16		HC2	H101 0400	9311963063546	\$138.94	H100 0400	9311963063874	\$107.98
50	-		HC2	H101 0500	9311963063560	\$194.93	H100 0500	9311963063904	\$162.94
Arbors	Holesaw Size	Shank	Chuck Size	Thread					
HC1	16-25mm	11/32	10mm	1/2 UNF			H100 HC1	9311963004471	\$37.88
HC2	32-50mm	11/32	10mm	5/8 UNF			H100 HC2	9311963004570	\$37.88
Pilot Drill									
6.35mm (1/4")		Suits both Arbors. 54mm overall length					H100 0063	9311963028590	\$13.43

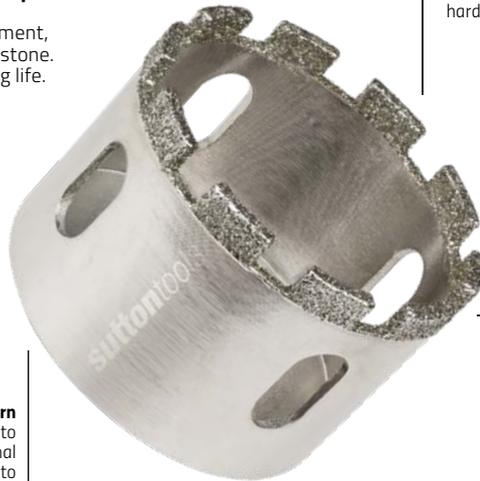
Holesaws Diamond Grit

suttontools

Diamond Grit Holesaws - 25mm cutting depth
 Designed for cutting glass, tiles, laminates, fibre glass, hard plastics, plexiglass, fibre cement, ceramics, graphite, carbon, marble and soft stone. A constant flood of water will prolong cutting life. Over heating will destroy diamond bond.



Thread Pattern
 Made to international standard to accept all arbors



Diamond Coating
 For long life in the hardest tiles

Cut-Out Slots
 To dissipate heat

Application

- DIY
- Trade
- Plumbing
- Tiling
- Masonry
- Pools & Spa's
- Boat Building

Discount Group: C0404

mm	Diameter inch	Thread	Arbor	Pilot	Item #	Barcode	List Price
H115							
19	3/4	1/2 UNF	DA01	PD01	H115 0190	9311963556635	\$19.49
22	7/8	1/2 UNF	DA01	PD01	H115 0220	9311963556642	\$22.11
25	1	1/2 UNF	DA01	PD01	H115 0250	9311963556659	\$24.72
29	1-1/8	1/2 UNF	DA01	PD01	H115 0290	9311963556666	\$28.62
32	1-1/4	5/8 UNF	DA02	PD02	H115 0320	9311963556673	\$31.24
35	1-3/8	5/8 UNF	DA02	PD02	H115 0350	9311963556680	\$33.86
38	1-1/2	5/8 UNF	DA02	PD02	H115 0380	9311963556697	\$36.45
44	1-3/4	5/8 UNF	DA02	PD02	H115 0440	9311963556703	\$41.67
51	2	5/8 UNF	DA02	PD02	H115 0510	9311963556710	\$46.88
54	2-1/8	5/8 UNF	DA02	PD02	H115 0540	9311963556727	\$49.50
64	2-1/2	5/8 UNF	DA02	PD02	H115 0640	9311963556734	\$59.92
76	3	5/8 UNF	DA02	PD02	H115 0760	9311963556741	\$84.70
92	3-5/8	5/8 UNF	DA02	PD02	H115 0920	9311963556758	\$104.27
102	4	5/8 UNF	DA02	PD02	H115 1020	9311963556765	\$112.10
105	4-1/8	5/8 UNF	DA02	PD02	H115 1050	9311963556772	\$117.31
Diamond Arbors							
DA01	19-30mm	1/2 UNF	10mm	11/32	H115 DA01	9311963556789	\$16.89
DA02	32-152mm	5/8 UNF	13mm	7/16	H115 DA02	9311963556796	\$26.01
Diamond Pilot Drill - Cutting glass, tiles and laminates							
PD01	8 x 63mm		DA01		H115 PD01	9311963556802	\$13.00
PD02	8 x 69mm		DA02		H115 PD02	9311963556830	\$13.00
TCT Pilot Drill							
TCT 6.35mm (1/4) x 105mm (Discount Group: C0408)					H104 CT63	9311963420851	\$12.56
Quick Change Diamond Pilot Drill							
QC8D	14-30mm		10mm		H110 0001	9311963611808	\$89.44
QC10D	35-152mm		13mm		H110 0002	9311963611129	\$89.44
Drill Guides							
DG35	19-35mm				H115 DG35	9311963556826	\$39.06
DG70	19-70mm				H115 DG70	9311963556819	\$65.15
Holesaw Sets							
Holesaws:	19, 25, 32, 38 & 51mm						
Arbors:	DA01 & DA02			5	H115 0007	9311963556840	\$181.27
Holesaws:	19, 22, 25, 29, 35, 38, 44 & 51mm						
Arbors:	DA01 & DA02			8	H115 0011	9311963556833	\$311.70
Holesaw Guide:	DG70						



H115 DA02



H115 DA01



H115 0007



Drill Guide

Holesaws Diamond Core Bit M14

suttontools

Diamond Core Bits – 35mm Cutting Depth

With a 35mm cutting depth, Sutton Tools Diamond core bits are suitable for superior dry cutting of tile, fibre glass, ceramics, porcelain, marble, granite and brick.

The diamond segmented tooth design and cut-out slots help to reduce the temperature while cutting, and therefore extends the life of the blade which allows it to make more holes before replacement.

Recommended maximum cutting speed: 11,000RPM



M14 Thread
Fits angle grinders with M14 thread



Diamond Segmented
For long life in the hardest tiles

Cut-Out Slots
To dissipate heat



Check out the demo

Application

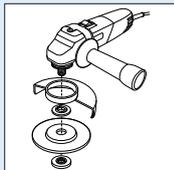
DIY
Trade
Plumbing
Tiling
Masonry
Pools & Spa's
Boat Building

Discount Group: C0404

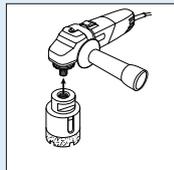
mm	Diameter inch	Thread	Item #	Barcode	List Price
H116					
5	13/64	M14	H116 0050	9311963598512	\$26.29
6	15/64	M14	H116 0060	9311963598529	\$26.29
8	5/16	M14	H116 0080	9311963598536	\$26.29
10	25/64	M14	H116 0100	9311963598543	\$26.29
12	15/32	M14	H116 0120	9311963598550	\$26.29
14	9/16	M14	H116 0140	9311963598567	\$43.58
19	3/4	M14	H116 0190	9311963598574	\$56.67
22	7/8	M14	H116 0220	9311963598581	\$65.37
25	1	M14	H116 0250	9311963598598	\$73.55
29	1-1/8	M14	H116 0290	9311963598604	\$85.87
32	1-1/4	M14	H116 0320	9311963598611	\$94.57
35	1-3/8	M14	H116 0350	9311963598628	\$80.62
38	1-1/2	M14	H116 0380	9311963598635	\$92.30
44	1-3/4	M14	H116 0440	9311963598642	\$127.36
51	2	M14	H116 0510	9311963598659	\$127.36
65	2-9/16	M14	H116 0650	9311963598666	\$185.79
76	3	M14	H116 0760	9311963598673	\$251.21
92	3-5/8	M14	H116 0920	9311963598680	\$302.63
102	4	M14	H116 1020	9311963598697	\$338.84
105	4-1/8	M14	H116 1050	9311963598703	\$349.37

Instructions For Use

Fitting to the angle grinder:

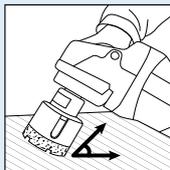


1 Disconnect tool from power source. Consult the manufacturer's operating manual to remove wheel guard

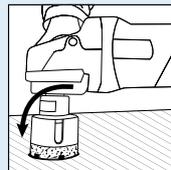


2 Screw the diamond core bit onto the spindle until it bottoms against the shoulder. Ensure core bit is secure before operating

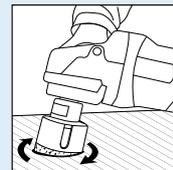
Cutting Instructions:



A Using light pressure, start cutting at 45° angle then gradually straighten the power tool



B Increase pressure when in upright position



C Swing the power tool clockwise while cutting allows for dust evacuation

Helpful Hints

- Do not use with hammer setting as this will damage the bit and tile
- Apply consistent pressure, allowing the tool to do the work
- Cutting speed with water <3000 RPM
- Dressing the bit will increase performance

Holesaws Carbide Tipped



suttontools

60mm Cutting Depth

Cuts through the toughest materials, suited for wood & nails, mild steel, stainless, cast iron pipes, MDF, plasterboard, laminate, brick and plastic.

Tungsten Carbide Tipped
Cuts 10 times faster than conventional Bi-Metal holesaws in timber



Easy to use release slots
For swift and easy core ejection



Application

- DIY
- Trade
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking

Discount Group C0304

mm	Diameter inch	UNF Thread	Arbor	Pilot	Cutting Depth	Item #	Barcode	List Price
H128								
22	7/8	1/2	UA1	BD26	60mm	H128 0220	9311963631691	\$26.00
25	1	1/2	UA1	BD26	60mm	H128 0250	9311963631707	\$28.00
32	1-1/4	5/8	UA2, QFX	BD26	60mm	H128 0320	9311963628615	\$30.00
35	1-3/8	5/8	UA2, QFX	BD26	60mm	H128 0350	9311963628622	\$31.00
38	1-1/2	5/8	UA2, QFX	BD26	60mm	H128 0380	9311963628639	\$33.00
41	1-5/8	5/8	UA2, QFX	BD26	60mm	H128 0410	9311963628646	\$34.00
44	1-3/4	5/8	UA2, QFX	BD26	60mm	H128 0440	9311963628653	\$36.00
51	2	5/8	UA2, QFX	BD26	60mm	H128 0510	9311963628660	\$41.00
54	2-1/8	5/8	UA2, QFX	BD26	60mm	H128 0540	9311963628677	\$43.00
57	2-1/4	5/8	UA3, QFX	BD26	60mm	H128 0570	9311963628684	\$47.00
60	2-3/8	5/8	UA3, QFX	BD26	60mm	H128 0600	9311963628691	\$49.00
65	2-9/16	5/8	UA3, QFX	BD26	60mm	H128 0650	9311963628707	\$51.00
67	2-5/8	5/8	UA3, QFX	BD26	60mm	H128 0670	9311963628714	\$52.00
70	2-3/4	5/8	UA3, QFX	BD26	60mm	H128 0700	9311963628721	\$55.00
76	3	5/8	UA3, QFX	BD26	60mm	H128 0760	9311963628738	\$58.00
89	3-1/2	5/8	UA3, QFX	BD26	60mm	H128 0890	9311963628745	\$78.00
92	3-5/8	5/8	UA3, QFX	BD26	60mm	H128 0920	9311963631714	\$85.00
102	4	5/8	UA3, QFX	BD26	60mm	H128 1020	9311963628752	\$92.00

Holesaws Deep Cut Core Bit

suttontools

150mm Cutting Depth

Suitable for drilling concrete, brick, hollow concrete block, hebel and granite. SDS and Hex arbors (sold separately) allow core bits to be used with either SDS Plus or standard rotary hammer drills.



M16 Thread
Fits Sutton Tools SDS or hex shank arbor



Knock-Out Slots
for easy core ejection

Diamond Segment Tip
Unique wavy diamond segment for faster, cleaner dry-cutting

Application
DIY
Trade
Electrical
Plumbing
General Contracting

Discount Group: A0609

Diameter		Cutting Depth	O/A Length	Thread	Shank	Item #	Barcode	List Price
mm	inch							
D607								
29	1-1/8	150mm	180mm	M16		D607 0290	9311963609287	\$96.24
35	1-3/8	150mm	180mm	M16		D607 0350	9311963609294	\$112.08
42	1-1/2	150mm	180mm	M16		D607 0420	9311963609300	\$123.41
52	2-1/16	150mm	180mm	M16		D607 0520	9311963609317	\$134.73
65	2-9/16	150mm	180mm	M16		D607 0650	9311963609324	\$157.37
72	2-7/8	150mm	180mm	M16		D607 0720	9311963609331	\$180.02
92	3-5/8	150mm	180mm	M16		D607 0920	9311963609348	\$202.66
Arbors								
SDS Shank Arbor				M16	SDS Plus	D607 0001	9311963609355	\$30.51
Hex Shank Arbor				M16	Hex	D607 0002	9311963609362	\$30.51



SDS Shank Arbor: Suits SDS Plus rotary hammer drills



Hex Shank Arbor: Suits Standard rotary hammer drills

Instructions For Use



1 Pre-drill a pilot hole completely through using an 8mm masonry drill bit.



2 Attach the Deep Cut Core Bit and place the centring guide into the pre-drilled hole. Begin cutting.



3 Drill to the desired depth applying even pressure (DO NOT use with hammer action).

Helpful Hints

- DO NOT use with hammer action
- Cutting speed: 850RPM (Dry)
- For deeper holes, eject the core and repeat process
- Dress bit using a dressing stone after use to prevent the tip from clogging

Arbor and Pilot Drills (Sold Separately)

For SDS Plus Drills:

D607 0001 SDS shank arbor, D613 0800 SDS Plus 2-Cut Masonry 8x160mm drill bit

For Standard Hammer Drills:

D607 0002 Hex shank arbor, D601 0800 Masonry 8x150mm drill bit

Holesaws Carbide Grit



Perfect for creating downlight holes and recessed light installations. Allows for smooth cutting in ceiling tiles and plaster surfaces. Recommended cutting speed: 300RPM



Fits arbors with 5/8" UNF thread (18 TPI)



Carbide Tipped

Lightweight Design
For easy handling

Application

DIY
Trade
Electrical

Discount Group: C0408

Diameter	Item #	Barcode	List Price
70mm	166044673	9311744446834	\$17.00
90mm	166044674	9311744446841	\$20.00



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NEW & IMPROVED BI-METAL COBALT HOLESAW



Stainless
Steel



Wood



Mild Steel



Plastic



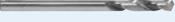
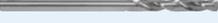
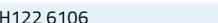
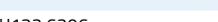
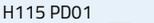
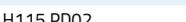
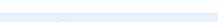
Aluminium



Visit [suttontools.com](https://www.suttontools.com) for the full holesaw range

Holesaws Arbor Selection Chart



HOLESAWS	ARBORS	Shank	Chuck	Thread	PILOT DRILLS	Material	Dia.	Length		
 <p>Bi-Metal - H125 Page 140</p>	H107									
	H107 BA1		11/32" Hex	10mm	1/2" UNF	H107 BD24		HSS	6.35mm (1/4")	82mm (3-1/4")
	H107 BA2		11/32" Hex	10mm	5/8" UNF	H107 BD25		HSS	6.35mm (1/4")	104mm (4-1/8")
	H107 BA3		7/16" Hex	13mm	5/8" UNF					
 <p>Ultra Cobalt Bi-Metal - H105 Page 141</p>	H110									
	H110 0008		8mm Hex	10mm	1/2" UNF	H110 008H		HSS	11/32" Hex	180mm (7-1/8")
	H110 0010		10mm Hex	13mm	5/8" UNF	H110 008T		TCT	11/32" Hex	180mm (7-1/8")
	H110 008A		-	-	1/2" UNF	H110 010H		HSS	7/16" Hex	187mm (7-3/8")
	H110 010A		-	-	5/8" UNF	H110 010T		TCT	7/16" Hex	187mm (7-3/8")
 <p>Multi-Purpose - H127 Page 143</p>	H112									
	H112 QFX		7/16" Hex	13mm	5/8" UNF	H112 BD24		HSS	6.35mm (1/4")	82mm (3-1/4")
	H112 QFX2		7/16" Hex	13mm	1/2" & 5/8" UNF	H112 BD26		HSS	6.35mm (1/4")	104mm (4-1/8")
	H112 SS1		1/4" Hex	-	1/2" UNF					
	H112 SS2		1/4" Hex	-	5/8" UNF					
	H112 UA1		11/32" Hex	10mm	1/2" UNF					
	H112 UA2		11/32" Hex	10mm	5/8" UNF					
	H112 UA3		7/16" Hex	13mm	5/8" UNF					
 <p>TCT Heavy Duty - H126 Page 147</p>	H122									
	H122 0111		7/16" Hex	13mm	1/2" or 5/8" UNF	H122 6006		HSS	6.35mm (1/4")	105mm
						H122 6106		HSS	6.35mm (1/4")	125mm
					H122 6206		TCT	7mm	125mm	
HOLESAWS	ARBORS	Shank	Chuck	Thread	PILOT DRILLS	Material	Dia.	Length		
 <p>DIAMOND GRIT - H115 Page 150</p>	H115									
	H115 DAO1		8mm Hex	10mm	1/2" UNF	H115 PD01		TCT	8mm	63mm
	H115 DAO2		10mm Hex	13mm	5/8" UNF	H115 PD02		TCT	8mm	69mm
					H104 CT63		TCT	6.35mm (1/4")	105mm	

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Quickfit Arbors – the strongest arbor in the market for heavy duty cutting. Designed to assist in the quick location and fitment for the complete Sutton Tools range of Holesaw products.



7/16" Power Groove Shank
For use with Sutton Tools extension shanks



Spring Clutch Drive Pins
For a stronger torque and driving action

Tandem Thread (QFX2)
Fits 14-30mm holesaws for enlarging existing holes

Rubber Grip
Offers improved handling

Application

DIY
Trade
Industrial Application
Automotive
Electrical
Plumbing
Carpentry
Plastering
General Contracting
Woodworking
Metalworking
MRO

Discount Group: C0402

Code	Holesaw Size	Shank	Chuck Size	Thread	Pilot	Item #	Box Barcode	List Price	Item #	Double Blister Barcode	List Price
QFX	32-152mm	7/16	13mm	5/8 UNF	BD24				H103 QFX	9311963622286	\$49.03
QFX2	14-152mm	7/16	13mm	1/2 UNF 5/8 UNF	BD26				H103 QFX2	9311963625553	\$49.03
Quickfit Arbors											
QF4 Adaptor	14-30mm	-	-	1/2 UNF	BD26				H112 QF4	9311963438924	\$13.92
BA Arbors											
BA0	14-30mm	1/4 Round	10mm	1/2 UNF	BD25	H107 BA0	9311963000657	\$25.57			
BA1	14-30mm	11/32	10mm	1/2 UNF	BD24	H107 BA1	9311963000442	\$37.04			
BA2	32-54mm	11/32	10mm	5/8 UNF	BD24	H107 BA2	9311963000459	\$47.84			
BA3	32-152mm	7/16	13mm	5/8 UNF	BD24	H107 BA3	9311963000015	\$76.61			
TA3	32-152mm	11/32	10mm	5/8 UNF	BD24				H112 TA3	9311963123943	\$76.61
AS1 Arbor Set	14-54mm	BA1, Adaptor BAA		1/2 + 5/8	BD24				H112 AS1	9311963000107	\$48.27
Impact Arbors											
SS1	14-30mm	1/4	-	1/2 UNF	BD24				H112 SS1	9311963612751	\$53.69
SS2	32-60mm	1/4	-	5/8 UNF	BD24				H112 SS2	9311963612768	\$58.36
Universal Arbors											
UA1	14-30mm		11/32	1/2 UNF	BD24				H112 UA1	9311963556260	\$25.09
UA2	32-54mm		11/32	5/8 UNF	BD24				H112 UA2	9311963556277	\$31.37
UA3	32-152mm		7/16	5/8 UNF	BD24				H112 UA3	9311963556284	\$47.72
Adaptor	32-54mm	-		5/8 UNF					H112 BAA	9311963002583	\$10.19
Allows arbors PBA0, PBA1 to be used with holesaws 32-54mm (light duty)											
Grub Screw		M6 by 6mm				H107 GS66	9311963074153	\$7.05	Supplied as spare parts		
Ejector Spring						H107 BS25	9311963009537	\$4.58	Supplied as spare parts		
Pilot Drills											
BD24	6.35mm (1/4) x 82mm										
BD25	6.35mm (1/4) x 105mm										
BD26	6.35mm (1/4) x 105mm										
Quick Change Arbors (Discount Group: C0408)											
QC8 (14-30mm)		8mm	10mm	1/2 UNF	QC8-H QC8-T				H110 0008	9311963510088	\$45.91
QC10 (32-152mm)		10mm	13mm	5/8 UNF	QC10-H QC10-T				H110 0010	9311963510033	\$62.61
Quick Change Adaptors (Discount Group: C0408)											
QC8A (14-30mm)		8mm	10mm	1/2 UNF	QC8-H QC8-T				H110 008A	9311963510095	\$27.79
QC10A (32-152mm)		10mm	13mm	5/8 UNF	QC10-H QC10-T				H110 010A	9311963510040	\$41.73
Quick Change Pilot Drills (Discount Group: C0408)											
QC8-H		8mm	10mm						H110 008H	9311963510101	\$18.04
QC8-T		8mm	10mm						H110 008T	9311963510118	\$18.04
QC8D		8mm	10mm			H110 0001	9311963611808	\$89.44			
QC10-H		10mm	13mm						H110 010H	9311963510064	\$20.82
QC10-T		10mm	13mm						H110 010T	9311963510071	\$20.82
QC10D		10mm	13mm			H110 0002	9311963611129	\$89.44			

Holesaws Quick Release Arbor

suttontools

Sutton Tools Quick Release Arbor system takes the hassles out of changing holesaws. Our unique One-Click Multi-Fit arbor adapter system fits all types of holesaws from 14–210mm. Now swapping out holesaws takes just seconds saving you time, money and frustration.

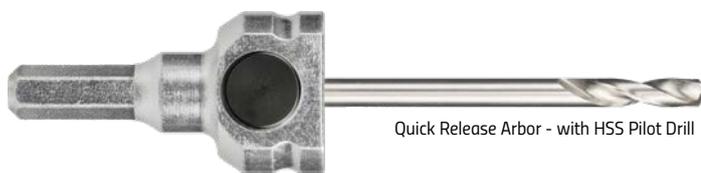


Application

DIY
Trade
Automotive
Electrical
Plumbing
Metalworking
MRO

Discount Group: C0402

Description	Pieces	Item #	Barcode	List Price
Quick Release Arbor			H122	
Quick Release Arbor Hex 11mm		H122 4311	9311963612959	\$75.26
Quick Release Pilot Drills				
Quick Release Pilot Drill Short HSS Splitpoint		H122 6006	9311963612997	\$13.04
Quick Release Pilot Drill Long HSS Splitpoint		H122 6106	9311963612980	\$13.04
Quick Release Pilot Drill TCT		H122 6206	9311963612973	\$13.04
Quick Release Adaptor				
Quick Release Adapter 1/2" 20 UNF (Ø14 – Ø30 mm)	3	H122 8013	9311963613000	\$25.04
Quick Release Adapter 5/8" 18 UNF (Ø32 – Ø150 mm)	3	H122 8016	9311963613017	\$27.21
Quick Release Adapter High Torque 5/8" (Ø40 – Ø210 mm)	3	H122 8116	9311963613024	\$42.54
Adapter Hole Extension set				
1/2" 20 UNF, 5/8" 18 UNF, 1/2"+ 5/8" stackable adapter	3	H122 8299	9311963613031	\$39.21
Quick Release Arbor Starter Kit				
1 × Quick Change Arbor (7/16" Hex shank {11mm}) with HSS pilot drill 2 × One-Click adapters for 14–30mm holesaws (1/2"–20UNF thread) 3 × One-Click adapters for 32–210mm holesaws (5/8" – 18UN thread)	6	H122 0111	9311963612812	\$115.68



Quick Release Arbor - with HSS Pilot Drill

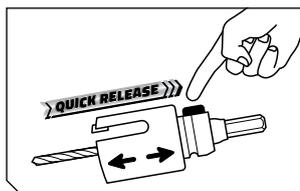


Quick Release Adapter - Fits 14–30mm holesaws

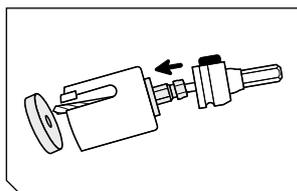


Quick Release Adapter - Fits 32–40mm holesaws

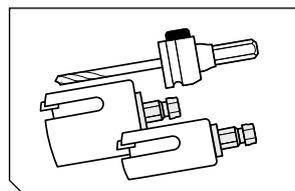
Features



1 Swiftly replace your holesaw with one click



2 Quick plug ejection with one click



3 One arbor system to fit the complete range of holesaw (14–210mm)



Quick Release Adapter - Fits 40–210mm holesaws
H122 8116

Holesaws Multi-Function Adjustable Ceiling Hole Cutter

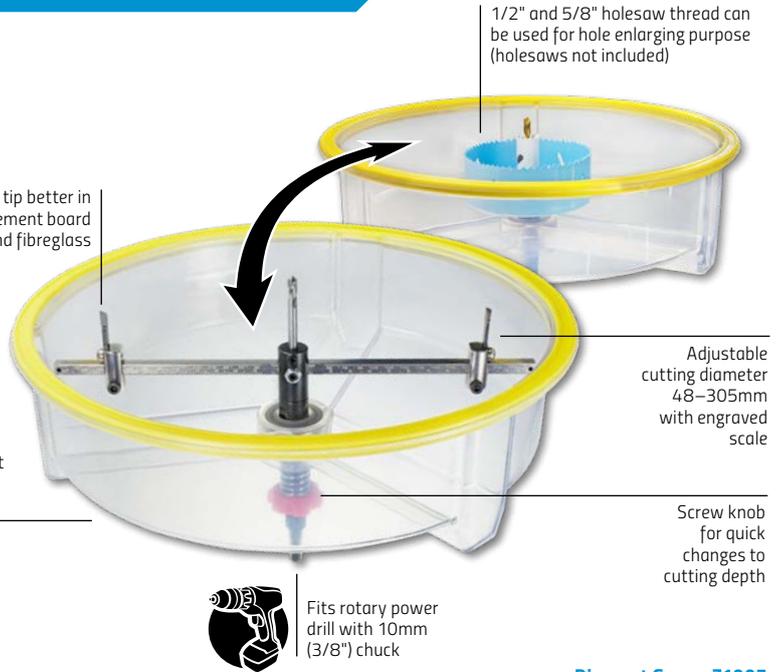
suttontools

The quick and cleaner way to cut or enlarge holes in ceilings, walls or floor made with plasterboard, fibre cement board, fibreglass or stucco.



Carbide tip better in fibre cement board and fibreglass

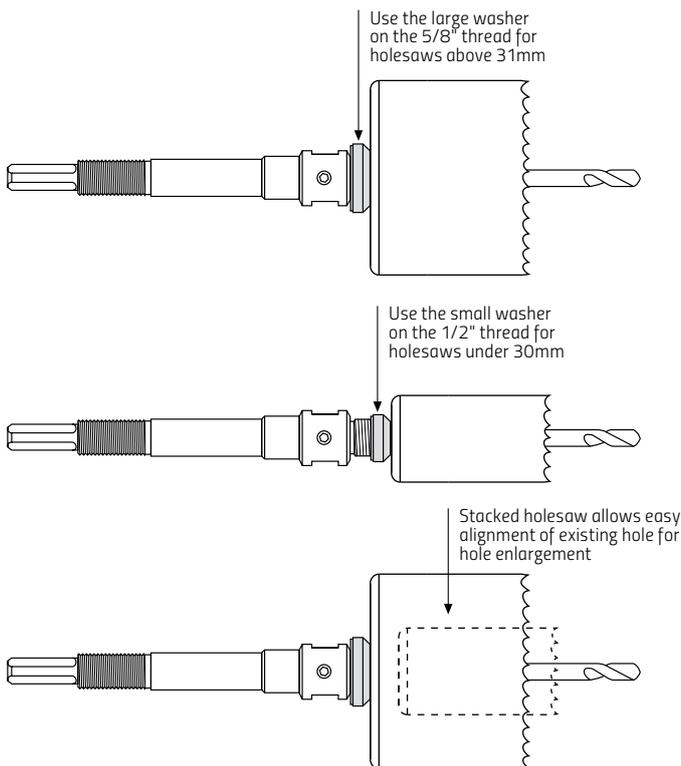
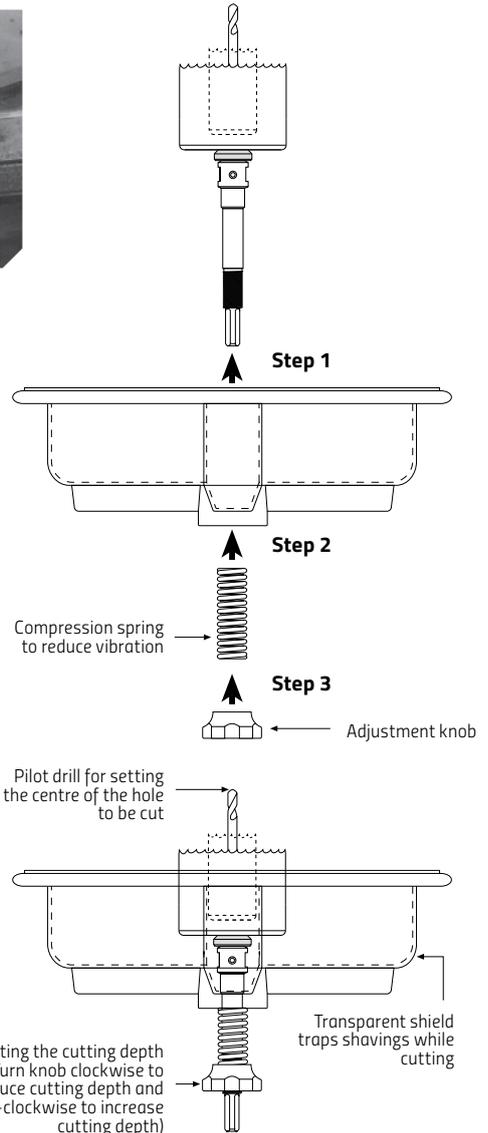
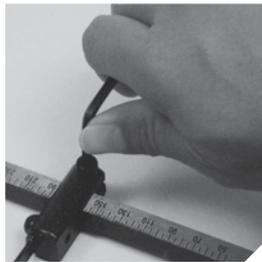
Clear dust shield for great visibility and minimal mess



Fits rotary power drill with 10mm (3/8") chuck

Discount Group: Z1007

Description	Item #	Barcode	List Price
Multi-Function Adjustable Ceiling Hole Cutter		M802	
HSS Replacement Blades - 2 Pce	M802 0305	9311963621302	\$326.13
TCT Replacement Blades - 2 Pce	M802 0301	9311963621586	\$27.21
	M802 0302	9311963621593	\$43.58



Saw Blades Hacksaw Blades



All Hard HSS (Blue)

For highly accurate cutting and high wear resistance.

Flexible HSS (Red)

General purpose blade with flexibility and safety.

Bi-Metal HSS (Orange)

Shatterproof blade with superior cutting power and flexibility.

Bi-Metal Cobalt (Purple)

Designed for tough materials such as stainless steel.

18 TPI: For 6 – 25mm materials.

eg pipe, angle iron and steel bar

24 TPI: For 3 – 6mm materials.

eg conduit, heavy sheet metal and tubing

32 TPI: For ≤ 3mm materials.

eg thin sheet metal and metal trim



Discount Group: C0204

TPI	Pieces	Item #	Carded - Quantity 2,3 Barcode	List Price	Pieces	Item #	Bulk - Quantity 10,100 Barcode	List Price
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;"> <p>18T x 300 mm</p> </div> <div style="text-align: center;"> <p>All Hard High Speed Steel H345 0018</p> </div> <div style="text-align: center;"> </div> </div>								
All Hard HSS			H345			H346		
18T	2	H345 0018	9311963576510	\$9.79	10	H346 0018	9311963576558	\$39.06
24T	2	H345 0024	9311963576527	\$9.79	10	H346 0024	9311963576565	\$39.06
32T	2	H345 0032	9311963576534	\$9.79	10	H346 0032	9311963576572	\$39.06
3pce Combo pack (18T, 24T, 32T)	3	H345 0003	9311963576541	\$14.66				
18T Merchandiser (100pce)					100	H347 0018	9311963577012	\$363.86
24T Merchandiser (100pce)					100	H347 0024	9311963577029	\$363.86
32T Merchandiser (100pce)					100	H347 0032	9311963577036	\$363.86
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;"> <p>18T x 300 mm</p> </div> <div style="text-align: center;"> <p>Flexible High Speed Steel H350 0018</p> </div> <div style="text-align: center;"> </div> </div>								
Flexible HSS			H350			H351		
18T	2	H350 0018	9311963576589	\$9.79	10	H351 0018	9311963576626	\$39.06
24T	2	H350 0024	9311963576596	\$9.79	10	H351 0024	9311963576633	\$39.06
32T	2	H350 0032	9311963576602	\$9.79	10	H351 0032	9311963576640	\$39.06
3pce Combo pack (18T, 24T, 32T)	3	H350 0003	9311963576619	\$14.66				
18T Merchandiser (100pce)					100	H352 0018	9311963577043	\$363.86
24T Merchandiser (100pce)					100	H352 0024	9311963577050	\$363.86
32T Merchandiser (100pce)					100	H352 0032	9311963577067	\$363.86
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;"> <p>18T x 300 mm</p> </div> <div style="text-align: center;"> <p>Bi-Metal High Speed Steel H340 0018</p> </div> <div style="text-align: center;"> </div> </div>								
Bi Metal			H340			H341		
18T	2	H340 0018	9311963576442	\$9.79	10	H341 0018	9311963576480	\$39.06
24T	2	H340 0024	9311963576459	\$9.79	10	H341 0024	9311963576497	\$39.06
32T	2	H340 0032	9311963576466	\$9.79	10	H341 0032	9311963576503	\$39.06
3pce Combo pack (18T, 24T, 32T)	3	H340 0003	9311963576473	\$14.66				
18T Merchandiser (100pce)					100	H342 0018	9311963576985	\$363.86
24T Merchandiser (100pce)					100	H342 0024	9311963576992	\$363.86
32T Merchandiser (100pce)					100	H342 0032	9311963577005	\$363.86
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;"> <p>18T x 300 mm</p> </div> <div style="text-align: center;"> <p>Cobalt High Speed Steel H355 0018</p> </div> <div style="text-align: center;"> </div> </div>								
Bi Metal Cobalt			H355			H356		
18T	2	H355 0018	9311963576657	\$11.67	10	H356 0018	9311963576695	\$52.11
24T	2	H355 0024	9311963576664	\$11.67	10	H356 0024	9311963576701	\$52.11
32T	2	H355 0032	9311963576671	\$11.67	10	H356 0032	9311963576718	\$52.11
3pce Combo pack (18T, 24T, 32T)	3	H355 0003	9311963576688	\$17.54				
18T Merchandiser (100pce)					100	H357 0018	9311963577074	\$494.28
24T Merchandiser (100pce)					100	H357 0024	9311963577081	\$494.28
32T Merchandiser (100pce)					100	H357 0032	9311963577098	\$494.28

Saw Blades Hacksaw Blades & Frames

suttontools



H315 0300



H307 0300*



H305 0150



H306 0150



H308 0300

H315 Hacksaw Frame 300mm

This sturdy anodised aluminium hacksaw is ideal for cutting off materials and is built for builder, tradesman and DIY use.

- Non-slip ergonomic soft grip handle
- Durable one piece body for ultra-high tension
- Adjustable tension mechanism
- 90° and 45° blade angles
- Includes HSS BI-METAL Saw Blade 24T 300mm

H307 Hacksaw Frame 300mm

Professional ergonomic design for two handed operation, and constructed from sturdy light-weight anodised aluminium. Featuring very high blade tension for straight, accurate and exact kerfs.

- Spring tensioned blade loading mechanism allows quick blade changes
- Ergonomic soft grip handle
- Centred blade for correct balance and better control
- Premium quality Bi-Metal Cobalt HSS blade included
- Made from light-weight anodised aluminium

H305 Junior Hacksaw 150mm

Sutton Tools Junior Hacksaw is designed for cutting steel, brass, aluminium and any other materials requiring quick cut-off.

150mm blade length suits small, intricate jobs in confined spaces.

- Durable metal frame for higher blade tension and improved cutting
- Ergonomic soft grip handle
- Easy tensioning mechanism
- Made from Carbon Steel

H306 Double Edge Plasterboard Saw 150mm

Sutton Tools Plasterboard Saws have hardened double edged blades that will cut on the push and pull stroke for high efficiency. Suitable for use in making small cuts and holes into plasterboard, wood and plastic.

- Double sided teeth cuts on push/pull stroke for faster cutting
- Ergonomic soft grip handle
- Made from Carbon Steel

H308 Adjustable Length Mini Hacksaw 300mm

Sutton Tools Mini Hacksaw is designed for cutting steel, brass, aluminium and any other materials requiring quick cut-off. Standard 300mm blade slides into handle for small jobs in confined spaces.

- Blade top in handle to eliminate cutting hazard
- Ergonomic soft grip handle
- Adjustable length fits standard 8", 10" and 12" blades
- Made from Carbon Steel



H372 0032

Discount Group: C0204				
Description	Pieces	Item #	Carded - Quantity 1 Barcode	List Price
Hacksaw Frames				
H300				
300mm Hacksaw Frame		H315 0300	9311963632933	\$47.00
300mm Hacksaw Frame*		H307 0300	9311963600413	\$55.58
150mm Junior Hacksaw		H305 0150	9311963600390	\$12.31
150mm Double Edge Plasterboard Saw		H306 0150	9311963600406	\$18.49
300mm Adjustable Length Mini Hacksaw		H308 0300	9311963600420	\$18.49
Junior Hacksaw Blades				
H372				
152mm	10	H372 0032	9311963352138	\$11.63

Saw Blades Carbide Grit

Discount Group: C0204

Description	Pieces	Item #	Barcode	List Price
Rod Saws				
H370*				
300mm	1	H370 0300	9311963576893	\$6.47



H370 0300

*Not available once current stock is depleted

www.suttontools.com

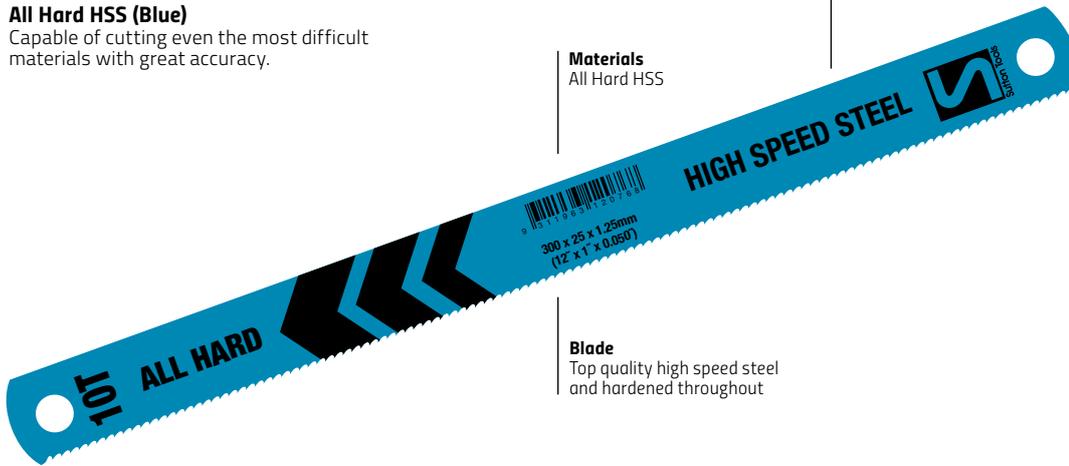
Prices exclude GST **161**

All Hard HSS (Blue)

Capable of cutting even the most difficult materials with great accuracy.

Materials
All Hard HSS

Cutting Action
Consistent high performance and long life



Blade
Top quality high speed steel and hardened throughout

Application

Trade
Industrial Application
Automotive
Metalworking
Machine Shop

Discount Code: C0210

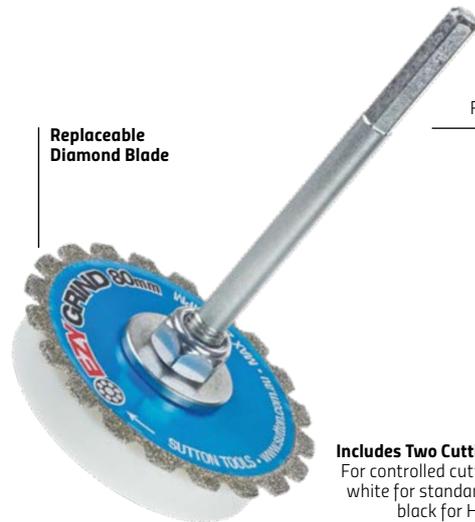
Size	TPI	Pin Hole Centres	Pin Hole Centres	Order Qty	Item #	Barcode	List Price
300mm					H201		
12 x 1	10T	300mm	8.2mm	10	H201 2510	9311963120768	\$21.00
12 x 1	14T	300mm	8.2mm	10	H201 2514	9311963120775	\$21.00
350mm					H202		
14 x 1	10T	350mm	8.2mm	10	H202 2510	9311963120782	\$23.08
14 x 1	14T	350mm	8.2mm	10	H202 2514	9311963120799	\$23.08
14 x 1.25	6T	350mm	8.2mm	10	H202 3206	9311963120805	\$32.41
14 x 1.25	10T	350mm	8.2mm	10	H202 3210	9311963120812	\$32.41
400mm					H203		
16 x 1.25	6T	400mm	8.2mm	10	H203 3206	9311963120836	\$36.38
16 x 1.25	10T	400mm	8.2mm	10	H203 3210	9311963120843	\$36.38
16 x 1.25	14T	400mm	8.2mm	10	H203 3214	9311963120829	\$36.38
450mm					H204		
18 x 1.25	6T	450mm	10.2mm	10	H204 3206	9311963120850	\$42.81
18 x 1.25	10T	450mm	10.2mm	10	H204 3210	9311963120867	\$42.81
18 x 1.50	6T	450mm	10.2mm	10	H204 3806	9311963120874	\$65.87
18 x 1.50	10T	450mm	10.2mm	10	H204 3810	9311963120881	\$65.87

Saw Blades Pipe Cutter – EzyGrind



Check out the demo

The safest and fastest way to cut pipes at or below floor level
 EzyGrind is the safest and fastest way to cut PVC and HDPE pipes (sizes from 40 – 150mm) at or below floor level. Especially suited to concrete slab construction, and difficult to access areas. EzyGrind will produce a clean professional finish with one cutting action.



Replaceable Diamond Blade

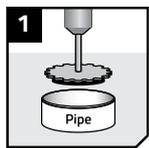
7mm Hex Shank
 Fits all drill chucks

Includes Two Cutting Guides
 For controlled cutting depth, white for standard PVC and black for HDPE pipes

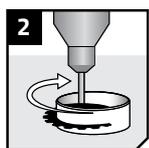
Discount Group: Z1201

Description	DWV	Pipe Size (mm) HDPE	HD PVC	Item #	Barcode	List Price
EzyGrind						
36mm EzyGrind Pipe Cutter	40-65	50-75	50-80	H600 0360	9311963556598	\$89.14
80mm EzyGrind Pipe Cutter	90-150	90-150	100-125	H600 0800	9311963556604	\$114.98
EzyGrind Replacement Blades						
					H601	
36mm Grinding Disc - 2 pack				H601 0360	9311963556611	\$12.85
80mm Grinding Disc - 2 pack				H601 0800	9311963556628	\$28.34

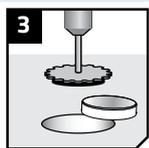
How to use



1. Insert the EzyGrind inside PVC pipe. Begin cutting by pushing firmly against the pipe wall until it cuts through



2. Operate in a clockwise direction. Maintain outward pressure.



3. Keep drill parallel to the pipe for a perfect cut.

Pipe Cutting Guide

DWV	90-150mm	White
HDPE	90-150mm	Black
PVC Storm	90-150mm	White
HD PVC	100-125mm	Black



DO NOT OPERATE IN EXCESS OF 2,500 RPM

Note: Ensure the back side of the material being cut is clear of wires, cables, pipes and other objects that might cause hazards.



T – Shank	Page Number	U – Shank	Page Number	Wooden Materials										Metals							
				Soft Wood	Hard Wood	Wood & Nails	Chipboard	Plywood	MDF	Green Wood	Sandwich Construction	Window Frame	Steel	Hard Steel	Stainless Steel	Aluminium	Copper & Brass	Cast Iron	Sheet Metal	Metal Pipes	
H430	168	H459	178	●			●	●	○												
H431	168	H460	178	●	●		●	●	○												
H432	168	H461	178	●	●		●	●	○												
H433	169			●			●	●	●												
H434	169			●	●		●	●	○												
H435	169	H462	179	●	●		●	●	○												
H436	170			●	●		●	●	○												
H437	170	H463	179	●	●		●	●	○												
H438	170			●	●		●	●	○												
H439	171			●	●		●	●	○												
H440	171			●	●		●	●	○												
H441	171			●	●		●	●	○	○											
H442	172			●	●		●	●	○												
H443	172			●			●	●	●												
H444	172			●	●		●	●	○												
H445	173					●					●		○	○	●			○			
H446	173					●					○			●	○			●			
H447	173										●		○		●		●				
H448	174	H465	180								●		○		●		●				
H449	174	H466	180								●		●		●		●				
H450	174					●				●				●		●		○			
H451	175	H467	180								●		○	●	○						
H452	175										●		●	●	●						
H453	175										○			●	○						
H454	176									●	●		○	○	○		●	●			
H455	176	H464	179	●			●	●	○												
H456	176										●	○	●				●	●			
H457	177			●	●				●	●											
H458	177															○					
		H468	181											●	○						

● Optimal ○ Effective

Saw Blades Jigsaw

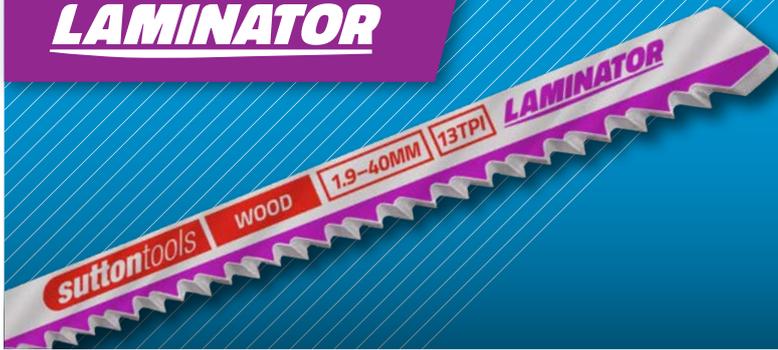


Check out the demo

PROSERIES

Special application premium grade blades are highlighted in purple for the most demanding jobs. The blade that professionals prefer to use.

LAMINATOR



SPLINTER - FREE



Splinter Free
Reverse teeth for very clean and splinter-free surface cut

10X LIFE

Made from Cobalt Bi-metal
Lasting up to 10X longer than carbon steel blades

DOMINATOR



PRECISE CUTS



Thick Rigid Body

HEAVY DUTY

Break resistant body for maximum durability

MEGA SHARP



MEGA FAST CLEAN CUTS

2X FASTER

3X LIFE

Patented M-Tooth design cuts on both forward and back stroke for 2X cutting speed and 3X life

ULTRA



ULTRA HARD... ULTIMATE STRENGTH

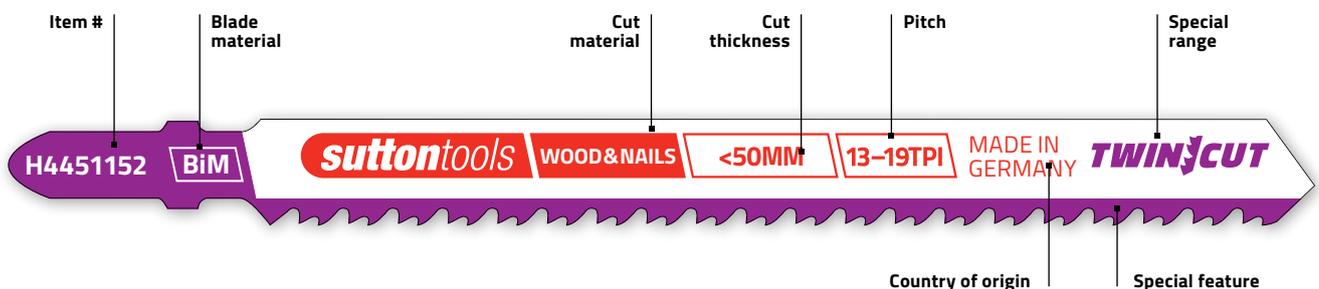


Carbide Tip
Tungsten carbide teeth for high wear resistance when cutting abrasive materials

HEAVY DUTY

Break resistant body for maximum durability

How to read blade information



Saw Blades Jigsaw Blades – Sets



T-Shank

Discount Group: C0502



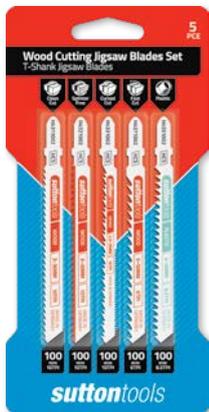
Description	Pieces	Item #	Barcode	List Price
Multi-Purpose Jigsaw Blades Set	5	H490 0005	9311963611044	\$21.61

Contents	O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Cut Thickness	Cut Type						Item #
						Clean	Fast	Straight	Rough	Plunge	Curved	
H431 Wood	100	75	10 TPI	1.45	3.0 – 30mm	•				•		H431 1002
H437 Wood	100	75	6 TPI	1.27	5.0 – 50mm		•		•			H437 1002
H455 Plastic	100	75	8.5 TPI	1.27	4.0 – 50mm		•		•			H455 1002
H448 Sheet Metal	75	55	21 TPI	1.00	1.2 – 2.0mm	•						H448 0752
H451 Metal	75	55	13 TPI	1.00	2.5 – 6.0mm	•						H451 0752

Ideal for:



Discount Group: C0502



Description	Pieces	Item #	Barcode	List Price
Wood Cutting Jigsaw Blades Set	5	H491 0005	9311963611037	\$18.12

Contents	O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Cut Thickness	Cut Type						Item #
						Clean	Fast	Straight	Rough	Plunge	Curved	
H431 Wood	100	75	10 TPI	1.45	3.0 – 30mm	•				•		H431 1002
H432 Wood	100	75	10 TPI	1.45	3.0 – 30mm	•						H432 1002
H433 Wood	100	75	10 TPI	1.45	2.5 – 35mm	•				•	•	H433 1002
H437 Wood	100	75	6 TPI	1.27	5.0 – 50mm		•		•			H437 1002
H455 Plastic	100	75	8.5 TPI	1.27	4.0 – 50mm		•		•			H455 1002

Ideal for:



Discount Group: C0502



Description	Pieces	Item #	Barcode	List Price
Metal Cutting Jigsaw Blades Set	5	H492 0005	9311963611020	\$30.96

Contents	O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Cut Thickness	Cut Type						Item #
						Clean	Fast	Straight	Rough	Plunge	Curved	
H447 Sheet Metal	75	55	36 TPI	1.00	0.5 – 1.5mm	•						H447 0752
H448 Sheet Metal	75	55	21 TPI	1.00	1.2 – 2.0mm	•						H448 0752
H451 Steel	75	55	13 TPI	1.00	2.5 – 6.0mm	•						H451 0752
H452 Stainless Steel	75	55	13 TPI	1.00	2.5 – 6.0mm	•						H452 0752
H453 Aluminium	100	75	8.5 TPI	1.00	3.0 – 30mm							H453 1002

Ideal for:



U-Shank

Discount Group: C0502



Description	Pieces	Item #	Barcode	List Price
Multi-Purpose Jigsaw Blades Set	5	H496 0005	9311963611051	\$18.65

Contents	O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Cut Thickness	Cut Type						Item #
						Clean	Fast	Straight	Rough	Plunge	Curved	
H460 Wood	100	75	10 TPI	1.27	3.0 – 30mm	•						H460 1002
H463 Wood	100	75	6 TPI	1.27	5.0 – 50mm		•		•			H463 1002
H464 Plastic	100	75	8.5 TPI	1.27	4.0 – 50mm		•		•			H464 1002
H465 Sheet Metal	75	55	21 TPI	1.00	1.2 – 2.0mm	•						H465 0752
H467 Metal	75	55	13 TPI	1.00	2.5 – 6.0mm	•						H467 0752

Ideal for:



**suttontools****H430 Wood Jigsaw Blade, Curved Clean Cut**

Special jigsaw blades with 4.5mm tall body and thin kerf for controlled, curved clean cuts in wood. Suitable for cutting soft wood, plywood, chipboard, MDF and laminate (1.5-15mm).

- 4.5mm tall body and thin kerf increases agility for controlled, curved cuts
- Conically ground blade, teeth diagonally sharpened and tapered for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Curved Cut		Clean Cut		CUT TYPE				Material Compatibility			
		1.5 – 15mm		Clean	Fast	Straight					
				●							
				Rough	Plunge	Curved					
				●							
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price		
75	50	19 TPI	1.25	4.5	HCS	2 Pack	H430 0752	9311963610856	\$7.95		

**H431 Wood Jigsaw Blade, Clean Cut**

Clean cutting jigsaw blade for wood. Suitable for cutting soft wood, hard wood, plywood, chipboard, MDF and PVC plastic (3.0-30mm).

- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Clean Cut		CUT TYPE				Material Compatibility					
		3.0 – 30mm		Clean	Fast	Straight					
				●							
				Rough	Plunge	Curved					
				●							
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price		
100	75	10 TPI	1.45	7.8	HCS	2 Pack	H431 1002	9311963610740	\$8.01		

**H432 Wood Jigsaw Blade, Splinter Free**

Special jigsaw blades with reverse teeth and conically ground for SPLINTER-FREE surface cuts in wood. Suitable for cutting soft wood, hard wood, plywood, chipboard, MDF, laminate and plastics.

- Reverse teeth for very clean and splinter-free surface cut
- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Reverse Teeth		Splinter Free		CUT TYPE				Material Compatibility					
		H432 1002 3.0-30mm		H432 1302 3.0-65mm		Clean	Fast	Straight					
						●							
						Rough	Plunge	Curved					
						●							
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price				
100	75	10 TPI	1.45	7.8	HCS	2 Pack	H432 1002	9311963610863	\$8.01				
130	105	10 TPI	1.45	7.8	HCS	2 Pack	H432 1302	9311963610887	\$12.27				

**suttontools****H433 Wood Jigsaw Blade, Curved Clean Cut - Double Edged**

Sutton Tools double edge jigsaw blades are designed for extremely narrow curved cuts. Fine teeth produce clean cuts. Suitable for cutting soft wood, plywood, MDF, chipboard and plastics (2.5-35mm).

- Double Edge blade design allows extremely narrow curved cuts
- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Double Edged Clean Cut		CUT TYPE				MDF Chipboard Soft Wood PVC Plastic Plywood							
Thickness	Clean	Fast	Straight										
2.5 – 35mm	•	•		O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price
	Rough	Plunge	Curved	100	75	10 TPI	1.45	6.5	HCS	2 Pack	H433 1002	9311963610832	\$12.91

**H434 Wood Jigsaw Blade, Clean Cut - Long Life**

Long life, clean cutting jigsaw blade for wood. Suitable for cutting soft wood, hard wood, plywood, chipboard, MDF and PVC plastic (8.0-40mm).

- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

Clean Cut 10X LIFE		CUT TYPE				Soft Wood Hard Wood Plywood PVC Plastics							
Thickness	Clean	Fast	Straight										
8.0 – 40mm	•	•		O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price
	Rough	Plunge	Curved	100	75	8.5 TPI	1.27	7.8	Cobalt Bi-Metal	2 Pack	H434 1002	9311963610733	\$14.61

**H435 Wood Jigsaw Blade, Clean Cut**

Clean cutting jigsaw blade for wood. Suitable for cutting soft wood, hard wood, plywood, chipboard, MDF and PVC plastic (10-45mm).

- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Clean Cut		CUT TYPE				Soft Wood Hard Wood Plywood PVC Plastic							
Thickness	Clean	Fast	Straight										
10 – 45mm	•	•		O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price
	Rough	Plunge	Curved	100	75	6 TPI	1.45	7.8	HCS	2 Pack	H435 1002	9311963610764	\$8.01

**suttontools****H436 Wood Jigsaw Blade, Straight Clean Cut**

Straight, clean cutting jigsaw blade with heavy duty thick, rigid body to resist bending. Suitable for cutting hard wood, soft wood, plywood, MDF, chipboard and PVC plastic (10-45mm).

- Heavy Duty, thick, rigid body resists bending and fracturing for maximum durability.
- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Straight Cut		Clean Cut		CUT TYPE				Material Compatibility		
				Thickness	Clean	Fast	Straight			
				10 – 45mm	●	●	●	Soft Wood, Hard Wood, Chipboard, PVC Plastic		
					Rough	Plunge	Curved			
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
100	75	6 TPI	1.68	7.8	HCS	2 Pack	H436 1002	9311963610825	\$11.09	

**H437 Wood Jigsaw Blade, General Purpose**

General purpose jigsaw blade for fast cuts in wood. Suitable for cutting timber, soft wood and hard wood.

- Teeth side set and diagonally sharpened for fast, rough cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Fast Cut		CUT TYPE				Material Compatibility			
		Thickness	Clean	Fast	Straight				
		H437 1002 5 – 50mm	●	●	●	Soft Wood, Hard Wood, Plywood, Chipboard			
		H437 1302 5 – 80mm	Rough	Plunge	Curved				
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price
100	75	6 TPI	1.27	7.8	HCS	2 Pack	H437 1002	9311963610818	\$6.37
130	105	6 TPI	1.27	7.8	HCS	2 Pack	H437 1302	9311963610795	\$8.02

**H438 Wood Jigsaw Blade, Double Edge**

Sutton Tools double edge jigsaw blades are designed for extremely narrow curved cuts. Coarse teeth produce fast rough cuts. Suitable for cutting hard wood, soft wood, plywood, MDF and chipboard (5.0-50mm).

- Double Edge blade design allows extremely narrow curved cuts
- Teeth side set and diagonally sharpened for fast, rough cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Double Edged		Fast Cut		CUT TYPE				Material Compatibility		
				Thickness	Clean	Fast	Straight			
				5.0 – 50mm	●	●	●	Soft Wood, Hard Wood, Plywood, Chipboard		
					Rough	Plunge	Curved			
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
100	75	6 TPI	1.27	6.5	HCS	2 Pack	H438 1002	9311963610849	\$9.64	

**suttontools**

H4391002

HCS

suttontools

WOOD

10-50MM

6TPI

MADE IN GERMANY

H439 Wood Jigsaw Blade, Straight Fast Cut

Straight cutting general purpose jigsaw blade with heavy duty thick, rigid body to resist bending. Suitable for cutting hard wood, soft wood, plywood, MDF and chipboard (5.0-50mm).

- Heavy Duty thick, rigid body resists bending and fracturing for maximum durability
- Teeth side set and diagonally sharpened for fast, rough cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Straight Cut		Fast Cut		CUT TYPE			Material Compatibility			
		Thickness	Clean	Fast	Straight					
		10 – 50mm	•	•	•	Soft Wood				
			Rough	Plunge	Curved	Hard Wood				
			•	•	•	Plywood				
						Chipboard				
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
100	75	6 TPI	1.68	7.8	HCS	2 Pack	H439 1002	9311963610900	\$9.92	

PROSERIES

H4401002

BiM

suttontools

WOOD

<50MM

DOMINATOR**H440 Wood Jigsaw Blade, Precision Square/Radius Cut - Dominator**

Sutton Tools Dominator jigsaw blades are a high performance blade with an heavy duty rigid body for extremely precise square cuts and narrow radius in wood. Suitable for cutting hard wood, soft wood, plywood, chipboard and MDF (<50mm).

- Heavy Duty thick, rigid body resists bending for greater control and accuracy
- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

Straight Cut		10X LIFE		HEAVY DUTY		CUT TYPE			Material Compatibility			
		Thickness	Clean	Fast	Straight							
		< 50mm	•	•	•	Soft Wood						
			Rough	Plunge	Curved	Hard Wood						
			•	•	•	Chipboard						
						Plywood						
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price			
100	75	6 TPI	2.5	8	Cobalt Bi-Metal	2 Pack	H440 1002	9311963610894	\$42.06			

H4411152

HCS

suttontools

WOOD

3-60MM

10TPI

MADE IN GERMANY

H441 Wood Jigsaw Blade, Extra Fine Cut

Special triple-sharpened jigsaw blade for very fine, fast cuts in wood and plastics. Suitable for cutting hard wood, soft wood, plywood, MDF, chipboard and PVC plastic, acrylic, fibreglass and laminate (3.0-60mm).

- Teeth triply sharpened for extra-fine cutting in wood & plastics
- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Straight Cut		Clean Cut		CUT TYPE			Material Compatibility				
		Thickness	Clean	Fast	Straight						
		3.0 – 60mm	•	•	•	Soft Wood					
			Rough	Plunge	Curved	Hard Wood					
			•	•	•	Laminate					
						Acrylic					
						PVC Plastic					
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price		
115	90	10 TPI	1.45	10	HCS	2 Pack	H441 1152	9311963610771	\$11.09		



suttontools



H442 Wood Jigsaw Blade, Clean Cut

Clean cutting jigsaw blade for wood. Suitable for cutting soft wood, hard wood, plywood, chipboard, MDF and PVC plastic (8.0-65mm).

- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Clean Cut			CUT TYPE				Material Compatibility			
Thickness	Clean	Fast	Straight		Soft Wood	Hard Wood	Plywood	Chipboard		
8.0 – 65mm	Rough	Plunge	Curved							
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
130	105	8.5 TPI	1.45	7.8	HCS	2 Pack	H442 1302	9311963610788	\$9.70	

PROSERIES



H443 Wood Jigsaw Blade, Laminate

Sutton Tools Laminator jigsaw blades are a high performance blade with reverse teeth and conically ground for SPLINTER-FREE, fast, precise cuts in laminated board. Suitable for cutting laminate, soft wood, plywood, chipboard, MDF and plastics (1.9-40mm).

- Reverse teeth for very clean and splinter-free surface cut
- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Reverse Teeth Splinter Free			CUT TYPE				Material Compatibility				
Thickness	Clean	Fast	Straight		Laminate	MDF	Soft Wood	Chipboard	PVC Plastic		
1.9 – 40mm	Rough	Plunge	Curved								
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price		
115	90	13 TPI	1.45	10	HCS	2 Pack	H443 1152	9311963610870	\$11.09		

PROSERIES



H444 Wood Jigsaw Blade, Laminate – Long Life

Sutton Tools Laminator jigsaw blades are a high performance blade with reverse teeth and conically ground for SPLINTER-FREE, fast, precise cuts in laminated board. Suitable for cutting laminate, hard wood, soft wood, plywood, chipboard and MDF (2.5-20mm).

- Reverse teeth for very clean and splinter-free surface cut
- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

Reverse Teeth Splinter Free 10X LIFE			CUT TYPE				Material Compatibility			
Thickness	Clean	Fast	Straight		Laminate	Hard Wood	Soft Wood	Chipboard		
2.5 – 20mm	Rough	Plunge	Curved							
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
80	55	13 TPI	1.27	7.9	Cobalt Bi-Metal	2 Pack	H444 0802	9311963610603	\$15.38	

**suttontools****PROSERIES****H445 Wood & Nails Jigsaw Blade, Twin Cut - Long Life (<50mm)**

These flexible jigsaw blades from Sutton Tools feature an innovative Twin-Cut tooth geometry designed to reduce tooth breakage and increase blade life when cutting metal. Suitable for cutting steel, copper, stainless steel, aluminium, metal pipe (2.5-10mm) and wood & nails (<50mm).

- Twin-Cut geometry reduces tooth breakage, combining speed and durability
- Variable pitch cuts nails with reduced vibration
- Teeth milled and side set for straight, fast, rough cutting
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

Twin Cut		10X LIFE		CUT TYPE					
		Thickness	Clean	Fast	Straight				
		Wood & Nails <50mm	●	●					
		Steel 2.5 – 10mm	Rough	Plunge	Curved				
			●						
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price
115	90	13-19 TPI	1.0	9.8	Cobalt Bi-Metal	2 Pack	H445 1152	9311963610719	\$10.04

PROSERIES**H446 Wood & Nails Jigsaw Blade, Twin Cut - Long Life (<80mm)**

These flexible jigsaw blades from Sutton Tools feature an innovative Twin-Cut tooth geometry designed to reduce tooth breakage and increase blade life when cutting metal. Suitable for cutting aluminium, steel, copper, metal pipe (2.5-10mm) and wood & nails (<80mm).

- Twin-Cut geometry reduces tooth breakage, combining speed and durability
- Variable pitch cuts nails with reduced vibration
- Teeth milled and side set for straight, fast, rough cutting
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

Twin Cut		10X LIFE		CUT TYPE					
		Thickness	Clean	Fast	Straight				
		Wood & Nails <80mm	●	●					
		Steel 2.5 – 10mm	Rough	Plunge	Curved				
			●						
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price
130	90	14-10 TPI	1.0	9.8	Cobalt Bi-Metal	2 Pack	H446 1302	9311963610696	\$19.48

**H447 Sheet Metal Jigsaw Blade, General Purpose**

Finely toothed jigsaw blade for clean cuts in thin sheet metal. Suitable for cutting steel, stainless steel and copper (0.5-1.5mm).

- Teeth milled and wavy set for fine, clean cuts
- Made from hardened High Speed Steel for cutting metals

Discount Group: C0502

		CUT TYPE							
		Thickness	Clean	Fast	Straight				
		0.5 – 1.5mm	●	●					
			Rough	Plunge	Curved				
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price
75	55	36 TPI	1.0	7.8	HSS	2 Pack	H447 0752	9311963610665	\$6.37

**suttontools****H448 Sheet Metal Jigsaw Blade, General Purpose**

General purpose jigsaw blade for clean cuts in sheet metal. Suitable for cutting steel, copper and brass (1.2–2.0mm).

- Teeth milled and wavy set for fine, clean cuts
- Made from hardened High Speed Steel for cutting metals

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	CUT TYPE			Item #	Barcode	List Price	
							Thickness	Clean	Fast				Straight
							1.2 – 2.0mm	● Rough	● Plunge				● Curved
75	55	21 TPI	1.0	7.8	HSS	2 Pack	H448 0752	9311963610672	\$6.37				

**H449 Sheet Metal Jigsaw Blade, Long Life**

Flexible, long life, general purpose jigsaw blade for clean cuts in sheet metal. Suitable for cutting steel, stainless steel and copper (1.2–2.0mm).

- Teeth milled and wavy set for fine, clean cuts
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	CUT TYPE			Item #	Barcode	List Price	
							Thickness	Clean	Fast				Straight
							1.2 – 2.0mm	● Rough	● Plunge				● Curved
75	55	21 TPI	1.0	7.8	Cobalt Bi-Metal	2 Pack	H449 0752	9311963610610	\$9.92				

**PROSERIES****H450 Sheet Metal Jigsaw Blade, Megasharp**

Sutton Tools Mega Sharp jigsaw blades are a high performance blade with patented M-tooth geometry designed to cut on both forward and back stroke whilst minimising tooth breakage and increasing blade life. Superior results can be achieved at the highest machine speed settings for very fast, clean cuts in metal. Suitable for cutting steel, copper (1.8–2.5mm), wood & nails and PVC plastics.

- Patented M-Tooth design cuts on both forward and back stroke for 2X cutting speed and 3X life
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	CUT TYPE			Item #	Barcode	List Price	
							Thickness	Clean	Fast				Straight
							1.8 – 2.5mm	● Rough	● Plunge				● Curved
130	105	8.5 TPI	1.27	9.6	Cobalt Bi-Metal	2 Pack	H450 1302	9311963610702	\$24.48				



**suttontools****H451 Metal Jigsaw Blade, General Purpose**

General purpose jigsaw blade for cutting metal. Suitable for cutting steel, non-ferrous metal and aluminium (2.5–6.0mm).

- Teeth milled and wavy set for fine, clean cuts
- Made from hardened High Speed Steel for cutting hard materials like metal, aluminium and non-ferrous metal

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price			
										CUT TYPE		
										Thickness	Clean	Fast
75	55	13 TPI	1.0	7.8	HSS	2 Pack	H451 0752	9311963610689	\$6.37			
										2.5 – 6.0mm	Rough	Plunge

**H452 Metal Jigsaw Blade, Long Life**

Flexible, general purpose jigsaw blade for cutting metal. Suitable for cutting steel, stainless steel, aluminium and copper (2.5–6.0mm).

- Teeth milled and wavy set for fine, clean cuts
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price			
										CUT TYPE		
										Thickness	Clean	Fast
75	55	13 TPI	1.0	7.8	Cobalt Bi-Metal	2 Pack	H452 0752	9311963610627	\$9.92			
										2.5 – 6.0mm	Rough	Plunge

**H453 Metal Jigsaw Blade, Aluminium**

Special jigsaw blade for cutting non-ferrous metals. Suitable for cutting non-ferrous metal and aluminium (3.0–15mm), steel and plastics (3.0–30mm).

- Teeth milled and side set for aluminium cutting
- Made from hardened High Speed Steel for cutting hard materials like metal, aluminium and non-ferrous metal

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price			
										CUT TYPE		
										Thickness	Clean	Fast
100	75	8.5 TPI	1.0	7.8	HSS	2 Pack	H453 1002	9311963610726	\$11.36			
										Non-ferrous 3-15mm Steel 3-30mm	Rough	Plunge



**suttontools****PROSERIES**H4541302 **BIM****suttontools**

SHEET METAL

<80MM

25TPI

MADE IN GERMANY

PROFILE**H454 Metal Jigsaw Blades, Profile**

Sutton Tools Profile jigsaw blades are a high performance, long and flexible blade for cutting metal profiles. Suitable for cutting steel, aluminium, copper, stainless steel (1.0-3.0mm), pipes and sandwich materials (<80mm).

- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and wavy set for fine, clean cuts

Discount Group: C0502

COBALT BI-METAL		CUT TYPE							
		Thickness	Clean	Fast	Straight				
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price
130	105	25 TPI	1.0	9.8	Cobalt Bi-Metal	2 Pack	H454 1302	9311963610634	\$14.61

H4551002 **HCS****suttontools**

PLASTIC

4-50MM

8.5TPI

MADE IN GERMANY

H455 Specialty Jigsaw Blade, Plastics

Special jigsaw blade for fast cuts in plastics. Suitable for PVC plastic, soft wood, plywood, MDF and chipboard (4.0-50mm).

- Teeth side set and diagonally sharpened for fast, rough cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Fast Cut		CUT TYPE							
		Thickness	Clean	Fast	Straight				
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price
100	75	8.5 TPI	1.27	9.8	HCS	2 Pack	H455 1002	9311963610757	\$6.37

PROSERIESH4560802 **TCT****suttontools**

SPECIALTY 1.5-3MM

MADE IN GERMANY

ULTRA**H456 Specialty Jigsaw Blade, Stainless Steel – TCT Ultra**

Sutton Tools Ultra jigsaw blades are a Tungsten Carbide Tipped (TCT) blade for specialised applications. Suitable for cutting stainless steel, steel, acrylic, fibreglass and carbon fibre (1.5-3.0mm).

- Tungsten carbide strip with ground straight taper set teeth for high wear resistance when cutting tough, abrasive materials
- Ground to a sharper edge for excellent wear resistance
- Heavy Duty thick, rigid body resists bending and fracturing for maximum durability

Discount Group: C0502

Carbide Tipped Clean Cut		CUT TYPE							
		Thickness	Clean	Fast	Straight				
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price
80	50	23 TPI	2.3	8.8	TCT	2 Pack	H456 0802	9311963610658	\$53.40

**suttontools****PROSERIES****H457 Specialty Jigsaw Blade, TCT – Ultra**

Sutton Tools Ultra jigsaw blades are a Tungsten Carbide Tipped (TCT) blade for specialised applications. Suitable for cutting hard wood, soft wood, MDF, fibreglass, PVC plastics, cement sheet and hebel (5.0-20mm).

- Made from alloyed tool steel with tungsten carbide teeth for high wear resistance when cutting abrasive materials
- Heavy Duty thick, rigid body resists bending and fracturing for maximum durability

Discount Group: C0502

Corbide Tipped		CUT TYPE				Material Compatibility				
HEAVY DUTY		Thickness	Clean	Fast	Straight	Hard Wood	MDF	Cement Sheet	Fibreglass	Hebel
		5.0 – 20mm	Rough	Plunge	Curved					
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
100	75	6 TPI	1.9	7.8	TCT	1 Pack	H457 1001	9311963610917	\$87.63	

PROSERIES**H458 Specialty Jigsaw Blade, Carbide Grit – Ultra**

Sutton Tools Ultra jigsaw blades are a high performance abrasive blade for cutting tough materials that resist chip forming. Carbide grit blades provide fast smooth cuts. Suitable for cutting ceramics, fibreglass, carbon fibre, glass, cast iron, cement sheet and hebel (5.0-15mm).

- Tungsten carbide grit cutting edge resists material binding
- Abrasive blade with smooth cutting action
- Heavy Duty thick, rigid body resists bending and fracturing for maximum durability

Discount Group: C0502

Corbide Grit Smooth Cut		CUT TYPE				Material Compatibility				
		Thickness	Clean	Fast	Straight	Ceramic Tile	Fibreglass	Glass	Cast Iron	
		5.0 – 15mm	Rough	Plunge	Curved					
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
80	55	-	2.3	8.8	Carbide Grit	1 Pack	H458 0801	9311963610597	\$18.25	



suttontools

H4590752

HCS

suttontools

WOOD

1.5-15MM

19TPI

MADE IN GERMANY

H459 Wood Jigsaw Blade, Curved Clean Cut

Special jigsaw blades with 4.5mm tall body and thin kerf for controlled, curved clean cuts in wood. Suitable for cutting soft wood, plywood, chipboard, MDF and laminate (1.5-15mm).

- 4.5mm tall body and thin kerf increases agility for controlled, curved cuts
- Conically ground blade, teeth diagonally sharpened and tapered for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Curved Cut		Clean Cut		CUT TYPE				Material Compatibility			
		Thickness	Clean	Fast	Straight						
		1.5 – 15mm	●								
			Rough	Plunge	Curved						
					●						
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price		
75	50	19 TPI	1.25	4.5	HCS	2 Pack	H459 0752	9311963611167	\$4.09		

H4601002

HCS

suttontools

WOOD

3-30MM

10TPI

MADE IN GERMANY

H460 Wood Jigsaw Blade, Clean Cut

Clean cutting jigsaw blade for wood. Suitable for cutting soft wood, hard wood, plywood, chipboard, MDF and PVC plastic (3.0-30mm).

- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Clean Cut		CUT TYPE				Material Compatibility				
		Thickness	Clean	Fast	Straight					
		3.0 – 30mm	●							
			Rough	Plunge	Curved					
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
100	75	10 TPI	1.27	7.8	HCS	2 Pack	H460 1002	9311963610979	\$8.01	

H4611002

HCS

suttontools

WOOD

3-30MM

10TPI

MADE IN GERMANY

H461 Wood Jigsaw Blade, Splinter Free Surface

Special jigsaw blades with reverse teeth and conically ground for SPLINTER-FREE surface cuts in wood. Suitable for cutting soft wood, hard wood, plywood, chipboard, MDF, laminate and plastics (3.0-30mm).

- Reverse teeth for very clean and splinter-free surface cut
- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Reverse Teeth		Splinter Free		CUT TYPE				Material Compatibility			
		Thickness	Clean	Fast	Straight						
		3.0 – 30mm	●								
			Rough	Plunge	Curved						
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price		
100	75	10 TPI	1.27	7.8	HCS	2 Pack	H461 1002	9311963611013	\$6.37		

**suttontools**

H4621002

HCS

suttontools

WOOD

10-45MM

6TPI

MADE IN GERMANY

H462 Wood Jigsaw Blade, Clean Cut

Clean cutting jigsaw blade for wood. Suitable for cutting soft wood, hard wood, plywood, chipboard, MDF and PVC plastic (10-45mm).

- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Clean Cut		Fast Cut		CUT TYPE				Soft Wood Hard Wood Plywood PVC Plastic			
		Thickness	Clean	Fast	Straight						
		10 – 45mm	●	●							
			Rough	Plunge	Curved						
			●	●							
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price		
100	75	6 TPI	1.45	7.8	HCS	2 Pack	H462 1002	9311963611006	\$8.01		

H4631002

HCS

suttontools

WOOD

5-50MM

6TPI

MADE IN GERMANY

H463 Wood Jigsaw Blade, General Purpose

General purpose jigsaw blade for fast cuts in wood. Suitable for cutting timber, soft wood and hard wood (5.0-50mm).

- Teeth side set and diagonally sharpened for fast, rough cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Fast Cut		CUT TYPE				Soft Wood Hard Wood Plywood Chipboard				
		Thickness	Clean	Fast	Straight					
		5 – 50mm	●	●						
			Rough	Plunge	Curved					
			●	●						
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
100	75	6 TPI	1.27	7.8	HCS	2 Pack	H463 1002	9311963610993	\$6.37	

H4641002

HCS

suttontools

PLASTIC

4-50MM

8.5TPI

MADE IN GERMANY

H464 Specialty Jigsaw Blade, Plastics

Special jigsaw blade for fast cuts in plastics. Suitable for PVC plastic, soft wood, plywood, MDF and chipboard (4.0-50mm).

- Teeth side set and diagonally sharpened for fast, rough cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Fast Cut		CUT TYPE				PVC Plastic Soft Wood Plywood Chipboard				
		Thickness	Clean	Fast	Straight					
		4.0 – 50mm	●	●						
			Rough	Plunge	Curved					
			●	●						
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
100	75	8.5 TPI	1.27	9.8	HCS	2 Pack	H464 1002	9311963610986	\$6.37	

**suttontools**

H4650752 **HSS** **suttontools** SHEET METAL 1.2-2MM 21TPI
MADE IN GERMANY

H465 Sheet Metal Jigsaw Blade, General Purpose

General purpose jigsaw blade for clean cuts in sheet metal. Suitable for cutting steel, copper and brass (1.2–2.0mm).

- Teeth milled and wavy set for fine, clean cuts
- Made from hardened High Speed Steel for cutting metals

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	CUT TYPE			Item #	Barcode	List Price	
							Thickness	Clean	Fast				Straight
							1.2 – 2.0mm	Rough	Plunge				Curved
75	55	21 TPI	1.0	7.8	HSS	2 Pack	H465 0752	9311963610931	\$6.37	  			

H4660752 **BiM** **suttontools** SHEET METAL 1.2-2MM 21TPI
MADE IN GERMANY

H466 Sheet Metal Jigsaw Blade, Long Life

Flexible, long life, general purpose jigsaw blade for clean cuts in sheet metal. Suitable for cutting steel, stainless steel and copper (1.2–2.0mm).

- Teeth milled and wavy set for fine, clean cuts
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	CUT TYPE			Item #	Barcode	List Price	
							Thickness	Clean	Fast				Straight
							1.2 – 2.0mm	Rough	Plunge				Curved
75	55	21 TPI	1.0	7.8	Cobalt Bi-Metal	2 Pack	H466 0752	9311963610962	\$9.92	   			

H4670752 **HSS** **suttontools** METAL 2.5-6MM 13TPI
MADE IN GERMANY

H467 Metal Jigsaw Blade, General Purpose

General purpose jigsaw blade for cutting metal. Suitable for cutting steel, non-ferrous metal and aluminium (2.5–6.0mm).

- Teeth milled and wavy set for fine, clean cuts
- Made from hardened High Speed Steel for cutting hard materials like metal, aluminium and non-ferrous metal

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	CUT TYPE			Item #	Barcode	List Price	
							Thickness	Clean	Fast				Straight
							2.5 – 6.0mm	Rough	Plunge				Curved
75	55	13 TPI	1.0	7.8	HSS	2 Pack	H467 0752	9311963610948	\$6.37	  			



suttontools

H4681002 **BiM** **suttontools** ALUMINIUM <30MM 8.5TPI MADE IN GERMANY

H468 Metal Jigsaw Blade, Aluminium

Special flexible jigsaw blade for cutting non-ferrous metals. Suitable for cutting non-ferrous metal, aluminium, steel and plastics (<30mm).

- Teeth milled and side set for aluminium cutting
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

COBALT BI-METAL			CUT TYPE				   			
O/A Length	Cut Length	Tooth Pitch	Thickness	Clean	Fast	Straight	Item #	Barcode	List Price	
			<30mm	Rough	Plunge	Curved				
100	75	8.5 TPI	1.0	7.8	Cobalt Bi-Metal	2 Pack	H468 1002	9311963610955	\$18.65	

Power Tool Suitability

AEG, Black & Decker*, Bosch, De Walt, Festool, Hitachi, Makita*, Metabo, Milwaukee, Ryobi*.

*New models only



BRAND EQUIVALENT LIST

SUTTON TOOLS	AEG	BOSCH	FESTOOL	LENOX	MAKITA	METABO	MILWAUKEE
H430 0752	373392	T101AO	S50K/1,4	320SC	-	23695	48425385
H431 1002	254061	T101B	S75/2,5	450S	B11/A85634	23634	48425240
H432 1002	346079	T101BR	-	450SR	B19/A85715	23650	48425540
H432 1302	R348072	-	-	-	-	-	-
H433 1002	-	-	-	-	-	-	-
H434 1002	-	-	HS75/3BiFC	-	-	-	-
H435 1002	274351	T101D	-	456S	B12/A85640	23635	48425500
H436 1002	373080	T101DP	S75/4FS	-	-	23655	-
H437 1002	213116	T144D	S75/4	406S	B16/A856842	3633	48425421
H437 1302	311633	T344D	S105/4	-	L2/P06454	23678	-
H438 1002	265312	-	-	-	P31572	-	-
H439 1002	399237	-	S75/4FSG	-	-	-	-
H440 1002	-	-	-	-	-	-	-
H441 1152	-	T234X	-	-	-	23675	-
H442 1302	399306	T301CD	-	-	B10/A85628	23654	-
H443 1152	-	T308B	-	-	-	-	-
H444 0802	373083	T101AIF	-	-	P31566	23948	-
H445 1152	-	T123XF	-	-	-	-	-
H446 1302	-	T345XF	-	-	-	23677	-
H447 0752	274652	T118G	-	-	B24/A85759	23636	-
H448 0752	254063	T118A	-	-	B22/A85737	23637	-
H449 0752	340011	T118AF	HS60/1,2BI	318S/324S	P47226	23971	48425161
H450 1302	-	-	-	-	P45749	-	-
H451 0752	254064	T118B	-	-	B23/A85743	23638	48425101
H452 0752	340012	T118BF	HS60/2bi	314S	P47232	23973	48425190
H453 1002	274315	T127D	-	-	B25/A85765	23639	-
H454 1302	274654	T318AF	HS105/1,2BI	518S	P47204	23978	48425166
H455 1002	254071	T111C	-	410S	B13/A85656	23632	48425220
H456 0802	373393	T118AHM	-	-	P05929	23662	-
H457 1001	399308	T141HM	HM75/4,5	-	P38766	23652	-
H458 0801	213232	T150Riff	R54/G	-	P38794	23658	-
H490 0005	254070	-	-	-	P24583	-	-
H491 0005	-	-	-	-	-	-	-
H492 0005	-	-	-	-	-	-	-

JIGSAW BLADES



Wood

Metal

Masonry

Specialty

As a market leading power tools accessory brand and manufacturer, Sutton Tools has invested heavily to continually push the boundaries of its performance and reliability.

Sutton Tools Jigsaw Blades are made in Germany, offering superior performance and durability.

The range includes various blade geometries, tooth patterns and blade material to best suit the type of cut.

To find out more contact Sutton Tools **1800 335 350** cservice@sutton.com.au

Scan to
Watch the demo



suttontools
world class cutting tools

Catalogue Code	Page Number	Wood						Metal							Masonry				
		Hard wood and soft wood	Wood & nails	MDF	Green wood	Pallet	Window frame	Steel	Stainless steel	Aluminium	Copper and Brass	Cast iron	Sheet metal	Metal pipes	Plaster board	Cement sheet	Ceramics and Tiles	Hebel	Brick
H505	191		●			○	○	●	○	●	●		○	●					
H506	192	●																	
H507	192	●	○			○	○	○											
H508	189		●					●	○	○	●		○	○					
H509	190		●					○			○		○	○					
H510	191	○	●			●	●	●			●								
H511	191	○	●			●	●	●			●		●						
H512	187							●	○				●						
H513	187							●	○				●	○					
H514	188							●	○				●						
H515	188							●	○				●						
H516	187	○	●			●	●	●			●		●						
H517	188							●	○	●	●		○						
H518	189							●	○	●	●		○						
H519	190							●	○	●	●		○						
H520	193	●																	
H521	193	●																	
H522	194	●												●					
H523	194	●																	
H524	193	●																	
H525	192	●			●														
H526	195	●	●			●	●	○											
H527	194	○	○			○	○	○											
H528	195	●	●			●	●	○											
H529	195	○			●														
H530	196	●												●			○		
H531	196							●	●				●						
H532	197	●		●											●		●		
H533	197										●		●		○	○	●	○	
H534	197																		
H535	189		●					●		●	●			●					
H536	196	●			●														

● Optimal ○ Effective

Saw Blades Reciprocating



Check out the demo

PROSERIES

Special application premium grade blades are highlighted in purple for the most demanding jobs. The blade that professionals prefer to use.

DOMINATOR



FAST STRAIGHT CUTS



Twin-Cut
Twin-Cut geometry reduces tooth breakage



Straight Cut
25mm tall body for straighter, more accurate cuts



Thin kerf
Designed for flexibility and speed

HYPER CUT



DEMOLITION MADE EASY



Demolition
Special thick and robust blade designed for demolition work.

HEAVY DUTY

Break resistant body for maximum durability



Plunge Cut
Taper back design for plunge cutting in hard-to-reach applications

MEGA SHARP



MEGA FAST CLEAN CUTS

2X FASTER

Patented M-Tooth design cuts on both forward and back stroke for 2X cutting speed and 3X life

3X LIFE



Increased Tang Angle
For optimal speed and cutting performance

POWER CURVE



THE NEXT GENERATION

30% FASTER

Curved blade design allows higher tooth engagement resulting in more efficient cuts



Battery Saving Technology
Power Curve allows high power transfer and longer battery life



Thin kerf
Designed for flexibility and speed

ULTRA



ULTRA HARD... ULTIMATE STRENGTH



Carbide Tip
Tungsten carbide teeth for high wear resistance when cutting abrasive materials

HEAVY DUTY

Break resistant body for maximum durability



H512 Metal Reciprocating Blade, Sheet Metal >1.2mm

Flexible, finely toothed blade for clean cuts in sheet metal. Suitable for cutting steel and stainless steel (>1.2mm).

- Thin kerf for flexibility and speed
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and wavy set for straight, fine cuts

Discount Group: C0502

			CUT TYPE						
			Thickness	Clean	Fast	Straight			
			>1.2mm	•	•	•			
				Rough	Plunge	Curved			
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price
150	130	24 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H512 15024	9311963599045	\$11.58



PROSERIES

H513 Metal Reciprocating Blade, Sheet Metal >1.5mm, Dominator

High performance blade with an extra tall and thin body for fast, accurate and straight plunge cuts in sheet metal. Suitable for cutting steel, stainless steel and metal pipe (>1.5mm).

- 25mm tall body reduces twisting for straighter, more accurate cuts
- Thin kerf for flexibility and speed
- Increased tang angle for optimal speed and cutting performance
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and side set for straight, fast cutting

Discount Group: C0502

			CUT TYPE						
			Thickness	Clean	Fast	Straight			
			>1.5mm	•	•	•			
				Rough	Plunge	Curved			
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price
150	130	18 TPI	0.9	25	Cobalt Bi-Metal	2 Pack	H513 15018	9311963599298	\$17.29
225	205	18 TPI	0.9	25	Cobalt Bi-Metal	2 Pack	H513 22518	9311963599304	\$22.95
300	280	18 TPI	0.9	25	Cobalt Bi-Metal	2 Pack	H513 30018	9311963599311	\$26.95



PROSERIES

H516 Metal Reciprocating Blade, Sheet Metal 1.5–6.0mm, Mega Sharp

High performance blade with patented M-Tooth geometry. Suitable for cutting steel, copper (1.5–6.0mm), wood & nails and PVC plastics.

- Patented M-Tooth design cuts on both forward and back stroke for 2X cutting speed and 3X life
- Thin kerf for flexibility and speed
- Increased tang angle for optimal speed and cutting performance
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

			CUT TYPE						
			Thickness	Clean	Fast	Straight			
			1.5–6.0mm	•	•	•			
				Rough	Plunge	Curved			
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price
150	130	8 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H516 15008	9311963599373	\$14.08
200	180	8 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H516 20008	9311963599380	\$17.83





PROSERIES

H514 Metal Reciprocating Blade, Sheet Metal 1.5–2.5mm, Power Curve

Flexible, general purpose blade for fast, clean cuts in sheet metal. Suitable for cutting steel and stainless steel (1.5–2.5mm).

- Curved blade design allows higher tooth engagement resulting in 30% faster, more efficient and effective cuts
- Power Curve supports the orbital movement of the reciprocating saw allowing high power transfer and longer battery life
- Thin kerf for flexibility and speed
- Increased tang angle for optimal speed and cutting performance
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and wavy set for straight, fine cuts

Discount Group: C0502

30% FASTER Battery Saving Technology		CUT TYPE				Sheet Metal Steel Stainless Steel			
		Thickness	Clean	Fast	Straight	Sheet Metal	Steel	Stainless Steel	
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material				Qty
150	130	18 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H514 15018	9311963599090	\$12.71
225	205	18 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H514 22518	9311963599106	\$17.91



PROSERIES

H517 Metal Reciprocating Blade, Sheet Metal 2.0–3.5mm, Power Curve

Flexible, general purpose blade for fast, clean cuts in sheet metal. Suitable for cutting steel, stainless steel, aluminium and copper (2.0–3.5mm).

- Curved blade design allows higher tooth engagement resulting in 30% faster, more efficient and effective cuts
- Power Curve supports the orbital movement of the reciprocating saw allowing high power transfer and longer battery life
- Thin kerf for flexibility and speed
- Increased tang angle for optimal speed and cutting performance
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and wavy set for straight, fine cuts

Discount Group: C0502

30% FASTER Battery Saving Technology		CUT TYPE				Sheet Metal Steel Stainless Steel Aluminium Copper & Brass				
		Thickness	Clean	Fast	Straight	Sheet Metal	Steel	Stainless Steel	Aluminium	Copper & Brass
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material					
150	130	14 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H517 15014	9311963599137	\$12.71	
225	205	14 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H517 22514	9311963599144	\$17.91	



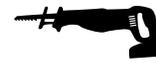
H515 Metal Reciprocating Blade, Sheet Metal 1.5–4.0mm

Flexible, general purpose blade for clean cuts in sheet metal. Suitable for cutting steel and stainless steel (1.5–4.0mm).

- Thin kerf for flexibility and speed
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and wavy set for straight, fine cuts

Discount Group: C0502

30% FASTER Battery Saving Technology		CUT TYPE				Sheet Metal Steel Stainless Steel			
		Thickness	Clean	Fast	Straight	Sheet Metal	Steel	Stainless Steel	
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material				Qty
150	130	18 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H515 15018	9311963599076	\$11.58
200	180	18 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H515 20018	9311963599083	\$15.39



H518 Metal Reciprocating Blade, Sheet Metal 2.0–3.5mm

Flexible, general purpose blade for clean cuts in sheet metal. Suitable for cutting steel, stainless steel, aluminium and copper (2.0–3.5mm).

- Thin kerf for flexibility and speed
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and wavy set for straight, fine cuts

Discount Group: C0502

		CUT TYPE								
		Thickness	Clean	Fast	Straight					
		2.0–3.5mm	●	●						
			○	●	●					
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
150	130	14 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H518 15014	9311963599113	\$11.58	
200	180	14 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H518 20014	9311963599120	\$15.39	



PROSERIES



H535 Metal Reciprocating Blade, Shark

Flexible, general purpose blade for fast, aggressive cuts in metal. Suitable for cutting steel, aluminium, copper, metal pipe (>2.5 mm) and wood & nails.

- Shark slot design for optimum heat dissipation and longer tool life
- Shark slot design reduces weight and increases battery life
- Shark tooth design allows fast, aggressive yet stable cutting
- Thin kerf for flexibility and speed
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and side set for fast cutting

Discount Group: C0502

		CUT TYPE								
		Thickness	Clean	Fast	Straight					
		>2.5mm	●	●						
			○	●	●					
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
150	130	9-13 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H535 15013	9311963600284	\$12.84	



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H508 Metal Reciprocating Blade, Twin-Cut

Flexible blade with innovative Twin-Cut tooth geometry designed to reduce tooth breakage and increase blade life when cutting metal. Suitable for cutting steel, aluminium, copper, metal pipe (>2.5mm) and wood & nails.

- Twin-Cut geometry reduces tooth breakage, combining speed and durability
- Thin kerf for flexibility and speed
- Increased tang angle for optimal speed and cutting performance
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and side set for fast cutting

Discount Group: C0502

		CUT TYPE								
		Thickness	Clean	Fast	Straight					
		>2.5mm	●	●						
			○	●	●					
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
150	130	10–14 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H508 15014	9311963599052	\$13.21	
225	205	10–14 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H508 22514	9311963599069	\$17.65	





H509 Metal Reciprocating Blade, Dominator

High performance blade with innovative Twin-Cut tooth geometry. Extra tall and thin body for fast, accurate and straight plunge cuts in metal. Suitable for cutting steel, copper, metal pipe (>2.5mm) and wood & nails.

- Twin-Cut geometry reduces tooth breakage, combining speed and durability
- 25mm tall body reduces twisting for straighter, more accurate cuts
- Thin kerf for flexibility and speed
- Increased tang angle for optimal speed and cutting performance
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and side set for straight, fast, rough cutting

Discount Group: C0502

				CUT TYPE						
				Thickness	Clean	Fast	Straight			
				>2.5mm		●	●			
					Rough	Plunge	Curved			
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
150	130	10-14 TPI	0.9	25	Cobalt Bi-Metal	2 Pack	H509 15014	9311963599267	\$17.29	
225	205	10-14 TPI	0.9	25	Cobalt Bi-Metal	2 Pack	H509 22514	9311963599274	\$22.95	
300	280	10-14 TPI	0.9	25	Cobalt Bi-Metal	2 Pack	H509 30014	9311963599281	\$26.95	



H519 Metal Reciprocating Blade, Metal

Flexible, general purpose blade for cutting metal. Suitable for cutting steel, stainless steel, aluminium and copper (3.0-5.0mm).

- Thin kerf for flexibility and speed
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and side set for straight, fast cutting

Discount Group: C0502

				CUT TYPE						
				Thickness	Clean	Fast	Straight			
				3.0-5.0mm		●	●			
					Rough	Plunge	Curved			
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
150	130	10 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H519 15010	9311963599151	\$11.58	
200	180	10 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H519 20010	9311963599168	\$15.39	
280	260	10 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H519 28010	9311963599175	\$24.17	



H510 Metal Reciprocating Blade, Mega Sharp

High performance blade with patented M-Tooth geometry. Suitable for cutting steel, copper (2.5-10mm), wood & nails and PVC plastics.

- Patented M-Tooth design cuts on both forward and back stroke for 2X cutting speed and 3X life
- Thin kerf for flexibility and speed
- Increased tang angle for optimal speed and cutting performance
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

				CUT TYPE								
				Thickness	Clean	Fast	Straight					
				2.5-10mm	●	●	●					
					Rough	Plunge	Curved					
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price			
150	130	5 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H510 15005	9311963599397	\$14.08			
200	205	5 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H510 20005	9311963599403	\$17.83			
280	260	5 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H510 28005	9311963599410	\$24.00			



PROSERIES



H510 Metal Reciprocating Blade, Mega Sharp, Double Shank

High performance blade with double shank design and patented M-Tooth geometry. Suitable for cutting steel, copper (2.5–10mm), wood & nails and PVC plastics.

- Double shank design for complete use of cutting length and up to 60% better economy
- Patented M-Tooth design cuts on both forward and back stroke for 2X cutting speed and 3X life
- Thin kerf for flexibility and speed
- Increased tang angle for optimal speed and cutting performance
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

2X FASTER 3X LIFE >Economy			CUT TYPE				Steel Wood & Nails PVC Plastic Pallet Window Frame			
Thickness	Clean	Fast	Straight							
2.5–10mm	Rough	Plunge	Curved							
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
240	200	5 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H510 24005	9311963599434	\$22.61	

PROSERIES



H511 Metal Reciprocating Blade, Pipe, Mega Sharp

Designed for parallel cuts in large diameter pipe. High performance blade with patented M-Tooth geometry. Suitable for cutting steel, copper (2.5–10mm), wood & nails and PVC plastics.

- Patented M-Tooth design cuts on both forward and back stroke for 2X cutting speed and 3X life
- Extra thick blade suitable for parallel cuts in large diameter pipes
- Increased tang angle for optimal speed and cutting performance
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

2X FASTER 3X LIFE			CUT TYPE				Metal Pipe Copper & Brass Wood & Nails PVC Plastic Pallet Window Frame			
Thickness	Clean	Fast	Straight							
2.5–10mm	Rough	Plunge	Curved							
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
200	180	5 TPI	1.27	19	Cobalt Bi-Metal	2 Pack	H511 20005	9311963599427	\$26.08	

PROSERIES



H505 Demolition Reciprocating Blade, Metal, Hypercut

Special thick and robust blade designed for demolition work in metal. Suitable for cutting steel, stainless steel, aluminium, copper, metal pipe (>3.0mm), PVC plastics and wood & nails.

- Heavy Duty thick, rigid body resists bending and fracturing for maximum durability
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and side set for straight, fast cutting
- Taper back design for plunge cutting and easier start in hard-to-reach applications

Discount Group: C0502

HEAVY DUTY Demolition			CUT TYPE				Steel Aluminium Copper & Brass Metal Pipe Wood & Nails PVC Plastic			
Thickness	Clean	Fast	Straight							
>3.0mm	Rough	Plunge	Curved							
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
150	130	10 TPI	1.57	22	Cobalt Bi-Metal	2 Pack	H505 15010	9311963599182	\$22.68	
225	205	10 TPI	1.57	22	Cobalt Bi-Metal	2 Pack	H505 22510	9311963599199	\$28.86	
300	280	10 TPI	1.57	22	Cobalt Bi-Metal	2 Pack	H505 30010	9311963599205	\$33.98	



PROSERIES



H506 Demolition Reciprocating Blade, Wood, Hypercut

Special thick and robust blade designed for demolition work in wood. Suitable for cutting hard wood and soft wood.

- Heavy Duty thick, rigid body resists bending and fracturing for maximum durability
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and side set for straight, fast, rough cutting
- Taper back design for plunge cutting and easier start in hard-to-reach applications

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price
150	130	6 TPI	1.57	22	Cobalt Bi-Metal	2 Pack	H506 15006	9311963599212	\$22.68
225	205	6 TPI	1.57	22	Cobalt Bi-Metal	2 Pack	H506 22506	9311963599229	\$28.86
300	280	6 TPI	1.57	22	Cobalt Bi-Metal	2 Pack	H506 30006	9311963599236	\$33.98



H507 Demolition Reciprocating Blade, Fire & Rescue, Hypercut

Special thick and robust blade designed for fire & rescue and demolition work. Suitable for cutting wood & nails, and all kinds of timber construction.

- Heavy Duty thick, rigid body resists bending and fracturing for maximum durability
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Increased tang angle for optimal speed and cutting performance
- Teeth milled and side set for straight, fast, rough cutting
- Taper back design for plunge cutting and easier start in hard-to-reach applications

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price
225	205	5-8 TPI	1.57	22	Cobalt Bi-Metal	2 Pack	H507 22508	9311963599243	\$28.86
300	280	5-8 TPI	1.57	22	Cobalt Bi-Metal	2 Pack	H507 30008	9311963599250	\$33.98



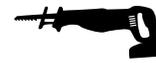
H525 Wood Reciprocating Blade, Green Wood

Coarse pitch, diagonally sharpened blade for rough cuts in green wood. Suitable for cutting timber and green wood.

- Made from alloyed tool steel. A flexible blade for cutting soft materials
- Teeth milled, side set and diagonally sharpened

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price
150	130	3 TPI	1.27	19	HCS	2 Pack	H525 15003	9311963598970	\$11.46
225	205	3 TPI	1.27	19	HCS	2 Pack	H525 22503	9311963598987	\$15.39



H520 Wood Reciprocating Blade, Power Curve

Flexible, general purpose blade for fast cuts in wood. Suitable for cutting timber, soft wood and hard wood.

- Curved blade design allows higher tooth engagement resulting in 30% faster, more efficient and effective cuts
- Power Curve supports the orbital movement of the reciprocating saw allowing high power transfer and longer battery life
- Increased tang angle for optimal speed and cutting performance
- Made from alloyed tool steel. A flexible blade for cutting soft materials
- Teeth milled and side set for straight, fast cutting

Discount Group: C0502

30% FASTER Battery Saving Technology			CUT TYPE				Soft Wood Hard Wood		
			Thickness	Clean	Fast	Straight			
			<175mm		●				
				Rough	○	Plunge	Curved		
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price
225	205	4 TPI	1.05	19	HCS	2 Pack	H520 22504	9311963598963	\$16.43



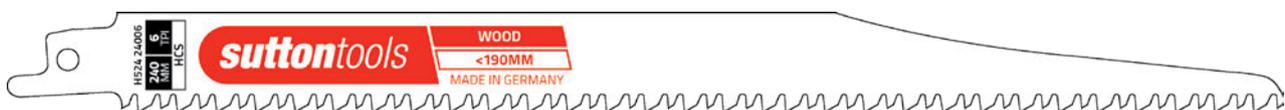
H521 Wood Reciprocating Blade, General Purpose

Flexible, general purpose blade for cutting wood. Suitable for cutting timber, soft wood and hard wood.

- Made from alloyed tool steel. A flexible blade for cutting soft materials
- Teeth milled and side set for straight, fast, rough cutting

Discount Group: C0502

			CUT TYPE				Soft Wood Hard Wood		
			Thickness	Clean	Fast	Straight			
			<100mm		○				
				Rough	○	Plunge	Curved		
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price
150	130	4 TPI	1.05	19	HCS	2 Pack	H521 15004	9311963598956	\$11.46



H524 Wood Reciprocating Blade, Curved Cut

Flexible blade designed for clean cuts in wood. Suitable for cutting timber, soft wood and hard wood.

- Made from alloyed tool steel. A flexible blade for cutting soft materials
- Teeth triply sharpened for finer cutting in wood

Discount Group: C0502

Clean Cut Curved Cut			CUT TYPE				Soft Wood Hard Wood		
			Thickness	Clean	Fast	Straight			
			<190mm	●					
				Rough	○	Plunge	Curved		
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price
240	220	6 TPI	1.27	19	HCS	2 Pack	H524 24006	9311963598918	\$21.30



Blade shown at 50% actual size

H522 Wood Reciprocating Blade, Plunge Cut

Flexible plunge cutting blade designed for fast cuts in wood. Suitable for cutting timber, soft wood, hard wood, PVC plastics and plasterboard.

- Made from alloyed tool steel. A flexible blade for cutting soft materials
- Teeth milled and side set for straight, fast, rough cutting
- Taper back design for plunge cutting and easier start in hard-to-reach applications

Discount Group: C0502

Plunge Cut			CUT TYPE				Soft Wood Hard Wood PVC Plastic Plaster Board			
			Thickness	Clean	Fast	Straight				
			6-100mm		●	○				
				Rough	Plunge	Curved				
				○	●					
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
300	280	6 TPI	1.27	19	HCS	2 Pack	H522 30006	9311963598888	\$15.39	



Blade shown at 50% actual size

H523 Wood Reciprocating Blade, Plunge Cut

Flexible plunge cutting blade designed for fast cuts in wood and fibre glass. Suitable for cutting timber, soft wood, hard wood, PVC plastics and fibreglass.

- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and side set for straight, fast, rough cutting
- Taper back design for plunge cutting and easier start in hard-to-reach applications

Discount Group: C0502

Plunge Cut			CUT TYPE				Soft Wood Hard Wood PVC Plastic Fibreglass Carbon Fibre				
			Thickness	Clean	Fast	Straight					
			H523 15006 <100mm		●	○					
			H523 30006 <250mm	Rough	Plunge	Curved					
				○	●						
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price		
150	130	6 TPI	1.27	19	Cobalt Bi-Metal	2 Pack	H523 15006	9311963598895	\$14.43		
300	280	6 TPI	1.27	19	Cobalt Bi-Metal	2 Pack	H523 30006	9311963598901	\$23.81		



Blade shown at 50% actual size

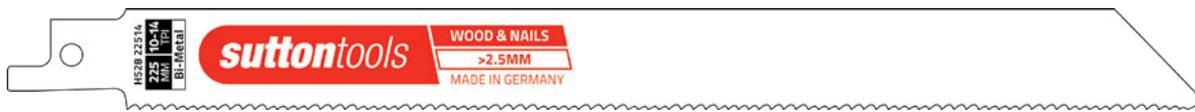
H527 Wood & Nails Reciprocating Blade, Plunge Cut

Robust vari-pitch blade with taper back design for plunge cutting in wood & nails. Suitable for cutting wood & nails and timber.

- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and side set for straight, fast, rough cutting
- Variable pitch cuts nails with reduced vibration
- Taper back design for plunge cutting and easier start in hard-to-reach applications

Discount Group: C0502

Plunge Cut			CUT TYPE				Wood & Nails Soft Wood Pallet Window Frame			
			Thickness	Clean	Fast	Straight				
			<250mm		○	○				
				Rough	Plunge	Curved				
				○	●					
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
300	280	5-8 TPI	1.27	19	Cobalt Bi-Metal	2 Pack	H527 30008	9311963599038	\$25.21	



H528 Specialty Reciprocating Blade, Pallet Repair

Special vari-pitch blade designed for pallet repair. Suitable for cutting wood & nails, timber and steel (>2.5mm).

- Thin kerf for flexibility and speed
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and side set for straight, fast, rough cutting
- Variable pitch for universal use and reduced vibration

Discount Group: C0502

COBALT BI-METAL	CUT TYPE				Applications				
	Thickness	Clean	Fast	Straight	Pallet	Window Frame	Wood & Nails	Soft Wood	Steel
>2.5mm	Rough	Plunge	Curved						
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price
225	205	10-14 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H528 22514	9311963598994	\$16.51
280	260	10-14 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H528 28014	9311963599007	\$18.86



H526 Wood & Nails Reciprocating Blade

Straight cutting blade specially designed for pallet repair. Suitable for cutting wood & nails, timber and steel (>2.5mm).

- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and wavy set for straight, fine cuts
- Variable pitch cuts nails with reduced vibration

Discount Group: C0502

Straight Cut	CUT TYPE				Applications				
	Thickness	Clean	Fast	Straight	Pallet	Window Frame	Wood & Nails	Soft Wood	Steel
>2.5mm	Rough	Plunge	Curved						
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price
150	130	10-14 TPI	1.27	19	Cobalt Bi-Metal	2 Pack	H526 15014	9311963599014	\$13.05
225	205	10-14 TPI	1.27	19	Cobalt Bi-Metal	2 Pack	H526 22514	9311963599021	\$18.52



H529 Specialty Reciprocating Blade, Tree Pruning

Special induction hardened and diagonally sharpened blade designed for fast cuts in green wood. Suitable for cutting green wood and hard wood.

- Made from alloyed tool steel. A flexible blade for cutting soft materials
- Induction hardened blade edge for durability
- Teeth side set and diagonally sharpened for fast, clean cuts

Discount Group: C0502

HCS	CUT TYPE				Applications				
	Thickness	Clean	Fast	Straight	Green Wood	Hard Wood			
<190mm	Rough	Plunge	Curved						
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price
240	220	4-5 TPI	1.27	19	HCS	2 Pack	H529 24005	9311963598949	\$15.66



Blade shown at 70% actual size

H536 Wood Reciprocating Blade, Pruning

Special induction hardened and conically ground blade designed for fast cuts in green wood. Suitable for pruning and gardening as well for right-angled cuts in wooden bars (<210mm).

- Made from alloyed tool steel. A flexible blade for cutting soft materials
- Induction hardened blade edge for durability
- Triple precision ground teeth and hard pointed for extreme sharpness

Discount Group: C0502

Triple Ground			CUT TYPE				Green Wood Hard Wood		
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	Price
275	250	6 TPI	1.6	34	HCS	1	H536 25006	9311963621180	\$29.39



Blade shown at 50% actual size

H530 Specialty Reciprocating Blade, Plasterboard

Flexible blade designed for fast cuts in plasterboard and wood. Suitable for cutting timber, soft wood, hard wood and plasterboard.

- Made from alloyed tool steel. A flexible blade for cutting soft materials
- Teeth milled and side set for straight, fast, rough cutting

Discount Group: C0502

Triple Ground			CUT TYPE				Plaster Board Soft Wood Hard Wood Hebel			
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
										Thickness
150	130	6 TPI	1.05	19	HCS	2 Pack	H530 15006	9311963598925	\$11.46	
300	280	6 TPI	1.05	19	HCS	2 Pack	H530 30006	9311963598932	\$13.74	



Blade shown at 100% actual size

H531 Specialty Reciprocating Blade, Stainless Steel

Tungsten Carbide Tipped (TCT) blade for specialised applications. Suitable for cutting stainless steel, steel, acrylic, fibreglass and carbon fibre (2.0–4.0mm).

- Tungsten carbide strip with ground straight taper set teeth for high wear resistance when cutting tough, abrasive materials
- Ground to a sharper edge for excellent wear resistance

Discount Group: C0502

Carbide Tip			CUT TYPE				Stainless Steel Steel Acrylic Fibreglass Carbon Fibre				
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price		
										Thickness	Clean
115	95	18 TPI	1.25	19	TCT	2 Pack	H531 11518	9311963599359	\$53.89		



Blade shown at 70% actual size

H532 Specialty Reciprocating Blade, Fiberglass

Tungsten Carbide Tipped (TCT) blade for specialised applications. Suitable for cutting hard wood, soft wood, MDF, fiberglass and hebel.

- Made from alloyed tool steel with tungsten carbide teeth for high wear resistance when cutting abrasive materials
- Heavy Duty thick, rigid body resists bending and fracturing for maximum durability

Discount Group: C0502

HEAVY DUTY Carbide Tip		CUT TYPE								
		Thickness	Clean	Fast	Straight					
		H532 22503 <175mm	•	•	•					
		H532 30003 <250mm	Rough	Plunge	Curved					
			•	•	•					
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
225	205	3 TPI	1.3	19	TCT	1 Pack	H532 22503	9311963599335	\$64.41	
300	280	3 TPI	1.3	19	TCT	1 Pack	H532 30003	9311963599342	\$84.32	



Blade shown at 50% actual size

H534 Specialty Reciprocating Blade, Insulation

Special designed blade for installing insulation. The highly sharp edge and double ground wave blade allows a fast, precise and smooth cutting action. Suitable for cutting rock wool insulation, polystyrene, leather, rubber, paper and carpet (<250mm).

- Double wave blade design for cutting without ripping or snagging
- Specially sharp-edged and double ground blade allows a fast, precise and nearly abrasive-free cutting action
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Smooth Cut Fast Cut		CUT TYPE									
		Thickness	Clean	Fast	Straight						
		<250mm	•	•	•						
			Rough	Plunge	Curved						
			•	•	•						
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price		
300	280	3 TPI	1.27	19	HCS	2 Pack	H534 30000	9311963599328	\$39.98		



H533 Specialty Reciprocating Blade, Masonry

High performance abrasive blade for cutting tough materials that resist chip forming. Carbide grit blades provide fast smooth cuts. Suitable for cutting cast iron, steel pipes, fiberglass, ceramics, cement sheet, hebel and brick (<175mm).

- Tungsten carbide grit cutting edge resists material binding
- Abrasive blade with smooth cutting action

Discount Group: C0502

Carbide Grit Smooth Cut		CUT TYPE								
		Thickness	Clean	Fast	Straight					
		<175mm	•	•	•					
			Rough	Plunge	Curved					
			•	•	•					
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	List Price	
230	210	10-14 TPI	1.05	19	Carbide Grit	2 Pack	H533 23000	9311963599366	\$34.33	



suttontools

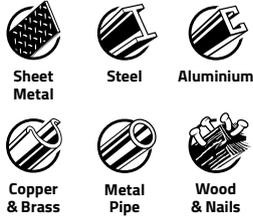
Specially selected blade sets for wood or metal applications:



H589 0005

Metal set: cuts steel, aluminium, copper, brass sheets or pipes and also in wood & nails.

Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades.

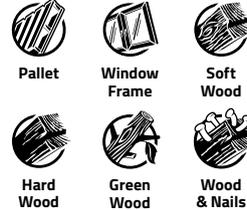


H590 0005

Wood set: cuts soft wood, hard wood, pallets, window frames and wood & nails.

Cobalt Bi-Metal HSS blades for flexibility, heat and break-resistance for long lasting application.

High carbon steel (HCS) blades are flexible and suitable for cutting soft materials.



Discount Code: C0502

Description	Content	Item #	Barcode	List Price
5 Pce Metal Cutting Reciprocating Blade Set (225mm)	H517 22514 Power Curve 14 TPI, H513 22518 Dominator 18 TPI, H509 22514 Dominator 10–14 TPI, H505 22510 Hypercut 10 TPI, H508 22514 Metal 10–14 TPI	H589 0005	9311963623351	\$49.03
5 Pce Wood Cutting Reciprocating Blade Set (225mm)	H506 22506 Hypercut 6 TPI, H507 22508 Hypercut Fire & Rescue 5–8 TPI, H520 22504 Power Curve 4 TPI, H525 22503 Green Wood 3 TPI, H526 22514 Wood & Nails 10–14 TPI	H590 0005	9311963623368	\$49.03

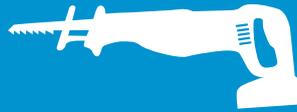
*Not available once current stock is depleted

Reciprocating Blades – Brand Equivalent

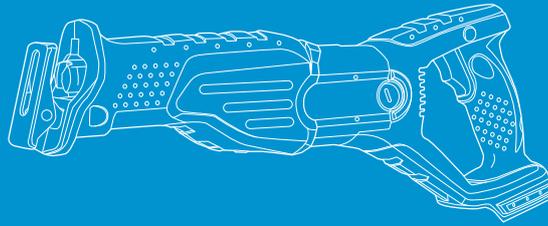
suttontools

Power Tool Suitability

Reciprocating saw blades are available with a ½" universal shank and are suitable for the following power tools: AEG Black & Decker, Bosch, De Walt, Hitachi, Makita, Metabo, Milwaukee, Ozito, Ryobi.



SUTTON TOOLS	BRAND EQUIVALENT LIST						
	AEG	BOSCH	DEWALT	LENOX	MAKITA	METABO	MILWAUKEE
H505 15010	373247	S920CF	-	-	P46969	31992	48-00-5700
H505 22510	-	S1120CF	-	960R	P46975	31993	48-00-5705
H505 30010	-	-	-	-	P46981	-	48-00-5710
H506 15006	373243	S610DF	DW4862	6066R	P47036	31925	48-00-5021
H506 22506	373244	S1110DF	DW4863	966R	P47042	31926	48-00-5026
H506 30006	-	-	DW4860	106R	P47058	-	48-00-5027
H507 22508	-	-	-	-	-	-	48-00-5026
H507 30008	-	-	-	-	-	-	48-00-5027
H508 15014	-	-	-	-	-	-	-
H508 22514	-	-	-	-	-	-	-
H509 15014	-	-	-	-	-	-	-
H509 22514	-	-	-	-	-	-	-
H509 30014	-	-	-	-	-	-	-
H510 15005	-	-	-	-	-	-	-
H510 20005	-	-	-	-	-	-	-
H510 24005	-	-	-	-	-	-	-
H510 28005	-	-	-	-	-	-	-
H511 20005	-	-	-	-	-	-	-
H512 15024	354796	S922AF	DW4813	624R	P04905	-	-
H513 15018	-	-	-	6118R	-	-	48-00-5784
H513 22518	-	-	-	9118R	-	-	48-00-5788
H513 30018	-	-	-	12118R	-	-	48-00-5789
H514 15018	-	-	-	21069618GR	-	-	-
H514 22518	-	-	-	21070818GR	-	-	-
H515 15018	354792	S922EF	DW4811	618R	P04880	31454	48-00-5184
H515 20018	354793	S1122EF	DW4821	818R	P04933	31493	-
H516 15008	-	-	-	-	-	-	-
H516 20008	-	-	-	-	-	-	-
H517 15014	-	-	-	210946114GR	-	-	-
H517 22514	-	-	-	210989114GR	-	-	-
H518 15014	354789	S922BF	DW4808	614R	P04911	31491	48-00-5182
H518 20014	361345	-	DW4809	814R	P04927	31494	-
H519 15010	318127	S922HF	DW4806	610R	P46997	-	48-00-5092
H519 20010	-	S1122HF	-	810R	P47008	31932	-
H519 28010	-	-	-	-	P04983	-	-
H520 22504	-	-	-	21062956GR	-	-	-
H521 15004	-	-	-	-	P04999	-	-
H522 30006	323802	S1344D	DW4804	156R	P05016	31472	48-00-1079
H523 15006	354775	S611DF	-	656R	P05088	-	48-00-5035
H523 30006	354778	S1411DF	-	156R	-	-	48-00-5037
H524 24006	-	S2345X	-	-	-	-	-
H525 15003	-	-	-	-	-	-	-
H525 22503	-	S1111K	-	-	-	-	-
H526 15014	-	-	-	-	-	-	-
H526 22514	-	-	-	-	-	-	-
H527 30008	-	-	-	-	-	-	-
H528 22514	-	-	-	-	-	-	-
H528 28014	-	-	-	-	-	-	-
H529 24005	323803	S1531L	-	-	P47117	31488	48-00-1077
H530 15006	354780	S628D	DW4851	-	-	-	48-00-5052
H530 30006	-	-	-	-	-	-	-
H531 11518	-	-	-	-	-	-	-
H532 22503	-	-	-	-	-	-	-
H532 30003	-	-	-	-	-	-	-
H533 23000	373386	S1130Riff	-	100RG	-	31818	-
H534 30000	-	-	-	-	P80444	-	48-00-1084
H535 15013	-	-	-	-	-	-	-
H536 25006	323803	S1531L	-	-	P47117	31488	48-00-1077



Jigsaws and reciprocating saws are the most widely used power tools – along with the power drill and cordless screwdriver – this is due in part to their versatility.

A jigsaw is a tool used for cutting arbitrary curves, such as stencilled designs or other custom shapes. It can be used in a more artistic fashion than other saws, which typically cut in straight lines only. In this way, it is similar to the rasp and the chisel.

A reciprocating saw can be used comfortably on vertical surfaces. The cutting action is achieved through a push and pull reciprocating motion of the blade. It is capable of straight line cuts and tight-curve cuts.

How to use:

i. **Select a powertool suitable for your project.**

Hint: Make sure you are comfortable with your machine before you start cutting. Read the user's manual carefully and know all control features of your tool.

ii. **Select the correct blade for the material you are going to cut and attach it to the saw.**

iii. **Measure and mark the cut line you need for your project.**

For shapes like sink cut-outs in countertops you can use a template which is usually supplied with the sink or use the actual sink to scribe a cut line is your best option. For other shapes or special projects, creating a template for your cut out of paper or cardboard may make the process easier and more accurate. Draw the cutting design on your work piece. The mark has to be thick enough to be visible when sawdust accumulates.

iv. **Clamp your workpiece firmly.**

Hold smaller pieces such as pipe or conduit in a vice or attach it to the workbench with clamps.

v. **Position the blade close to the edge of the material where you will begin your cut.**

Start the cut on an edge of the work piece and not on a corner as you run the risk of chipping the corner.

Hint: Drill pilot hole for interior cuts. Make a 1/2" hole to allow the saw to commence cutting. Some saws have plunge cutting capability. In this instance, pilot hole is not required.

vi. **Commence cutting the material.**

Begin your cut by slowly squeezing the trigger of the saw, and when it is running at the desired speed, push it forward into the material you are cutting. Use a steady cutting speed and make slow movements to cut along the mark. To eliminate vibration, always cut close to the clamping point.

Hint: The adjustable shoe of a reciprocating saw is on a pivot, which allows it to turn when you work on bevelled or slanted wood so that the cut will go completely through without splintering the wood.

vii. **Stop occasionally and clear the sawdust.**

For example, with a brush or attach a dust extraction system if suitable to the tool.

Cutting Tips:

- Let the blade do the work. Never apply excessive forward pressure to the tool.
- Let the blade cool down naturally. Never use water or other liquids to cool the blade rapidly since it might break.
- Operate the saw with two hands. Let the blade run freely for a few seconds before commencing to cut.
- When cutting thin sheets of metal, place a piece of plywood on either side to control vibration and prevent tearing.
- Always wear safety equipment.

Operating Conditions:

It is important to work with the right speed and feeds to preserve the life of your saw blades and increase efficiency. Although the best speed for specific application is largely determined by experience, as a general rule, slower speeds should be used when cutting hard materials like metals. Faster speeds should be used when cutting soft materials like wood.

Always make sure that the blade is sharp to ensure less load on the tool and better cutting results.

In order to increase the life of a saw blade, a cooling liquid is recommended during cutting:

- Sutton Tools Venom Cutting Fluid (steel, metal)
- Petroleum (aluminium)
- Water (plastics, glass-fiber)

Safety Considerations:

- Use hearing and eye protection before commencing cutting.
- Jigsaws and reciprocating saws use big motors that take awhile to spin down after you let go of the trigger. Carefully hold onto the tool when you're finished with the cut till it stops completely.
- When restarting in the middle of a cut, back the saw off just a hair so the teeth aren't touching the material before you pull the trigger. The blade will bite in more predictably this way.
- Be careful to avoid kickback, which arises when the material you're cutting through tries to make the blade hold still, which then causes the body of the saw to reciprocate instead of the blade. If you experience more than mild kickback, immediately let go of the trigger and continue to hold the powertool firmly until the saw motor winds down.

Saw Blades Technical Information

The performance of a saw blade depends on **1 Tool Material** **2 TPI** **3 Tooth Geometry** **4 Blade Length**. These factors guarantee in conjunction with the correct use of the machine and blade selection the optimum result in cutting all materials.

1 Tool Material



High Carbon Steel:

- Most economical blade material
- Resistant to abrasion and deformation
- Ability to hold a cutting edge at elevated temperatures
- High flexibility

Recommended material to cut:



Hard Wood Soft Wood PVC Plastic Plasterboard



Cobalt Bi-Metal:

Flexible electron beam welded joint of high temperature alloyed sprung steel and cobalt high speed steel on the cutting edge to meet the highest demands given to a blade during use.

- optimum cutting efficiency
- prolonged service life
- flexible making it virtually unbreakable

Recommended material to cut:



Pallet Wood & Nails Carbon Fibre



Steel Aluminium Copper & Brass Sheet Metal Metal Pipe



Carbide Tipped / Carbide Grit:

Alloyed tool steel with tungsten carbide teeth or tungsten carbide gritted cutting edge:

- Very abrasion resistant = longest life.
- Can withstand higher temperatures than standard high speed steel tools
- Maintain a sharper cutting edge, produce a better finish and allows faster cutting

Recommended material to cut:

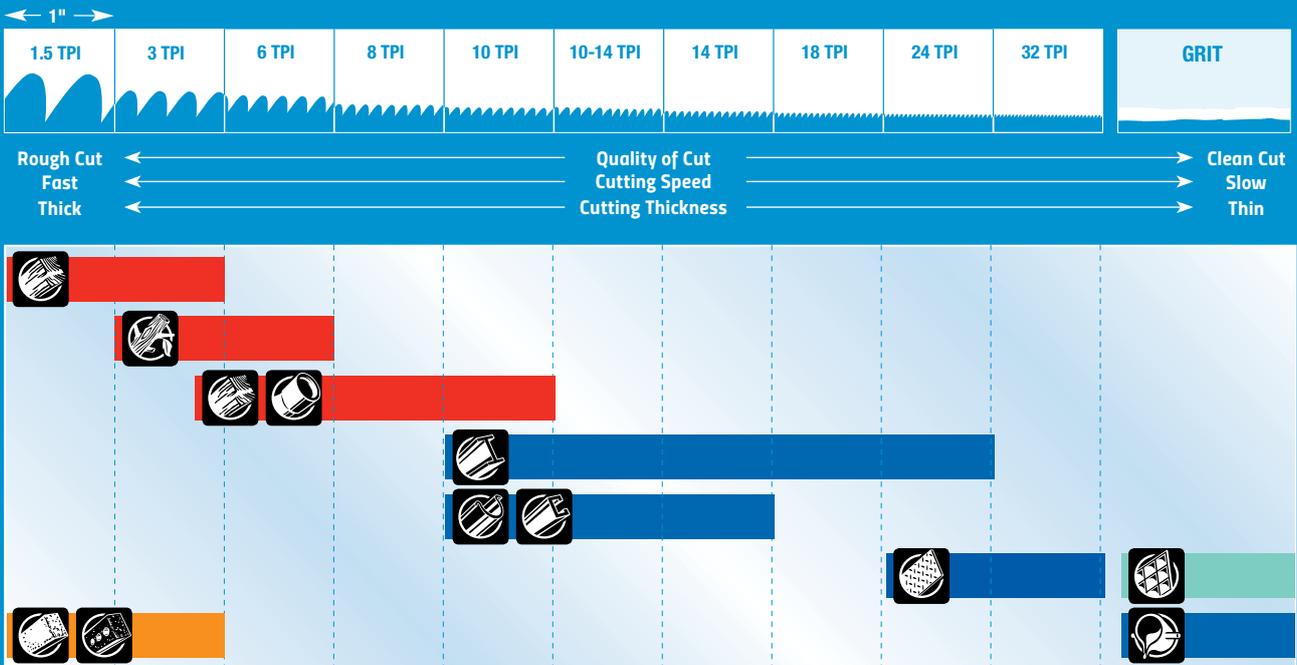


Hebel Brick Stainless Steel



Cast Iron Ceramic & Tiles

2 TPI (Teeth Per Inch) Selection Guide



3 Tooth Geometry Selection Guide



Side set toothing for rough cuts



Side set, diagonally sharpened toothing for rough quick cuts



Conically ground blade, teeth diagonally sharpened toothing for precise clean cuts



Wavy set toothing for fine and clean cuts

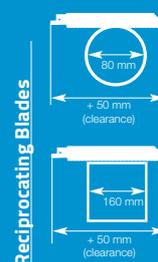
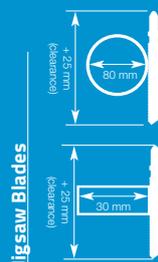


Reverse Teeth very clean and splinter free surface cuts

Tooth Shape: D = Roof Tooth P = Positive Tooth N = Normal Tooth

4 Blade Length Selection Guide

- As a general rule, the jigsaw blade should be 25mm longer than the workpiece thickness and the reciprocating blade should be 50mm longer than the workpiece thickness.
- 2-3 teeth need to work constantly in the material, the used tooth pitch also follows this rule of thumb.
- It is recommended to use saw blades with a small tooth pitch for thin material and a rough tooth pitch for thick material.



Material Codes: ■ Wood ■ Metal ■ Specialty ■ Masonry



***sutton**tools*

THREADING

▪ Hand Taps ▪ Button Dies ▪ Die Nuts ▪ Screw Extractors ▪ Holders ▪ Sets

THREADING

Threading Index

222	Dies Carbon, Button Dies – BSW	209	Taps Carbon, Bulk – Metric
219	Dies Carbon, Button Dies – Metric	210	Taps Carbon, Bulk – Metric Fine
220	Dies Carbon, Button Dies – Metric Fine	211	Taps Carbon, Bulk – UNC
223	Dies Carbon, Button Dies – RC & NPT (Taper)	212	Taps Carbon, Bulk – UNF
221	Dies Carbon, Button Dies – UNC	207	Taps HSS
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218	Dies HSS, Button Dies – BSPF	236	Threading Screw Extractors
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215	Dies HSS, Button Dies – Metric & Metric Fine	229	Threading Thread Gauges
216	Dies HSS, Button Dies – UNC	235	Threading Workshop Range
217	Dies HSS, Button Dies – UNF		
228	Dies Warragul Dies		
208	Taps Carbon		
213	Taps Carbon, Bulk – BSW		
214	Taps Carbon, Bulk – G, RC, NPT		



20X
FASTER*



Check out the demo

Designed for use in impact drivers for extremely fast tapping speed (3 seconds) in excess of 20x faster than hand tapping. Suitable for steel, aluminium, brass, cast iron, plastic and nylon.

General purpose/maintenance applications only. Not suitable for precision, safety or critical threads. For tapping up to 1-1/2 x diameter.



Application
DIY
Trade
Automotive
Plumbing
Metalworking
MRO

Discount Group: D0502

Size	Pitch	Shank Size	Drill Ø	Item #	Barcode	List Price
M105						
M3	0.5	1/4	2.5mm	M105 0300	9311963600840	\$31.99
M4	0.7	1/4	3.3mm	M105 0400	9311963600857	\$34.46
M5	0.8	1/4	4.2mm	M105 0500	9311963600864	\$36.92
M6	1	1/4	5.0mm	M105 0600	9311963600871	\$39.39
M8	1.25	1/4	6.8mm	M105 0800	9311963600888	\$67.73
M10†	1.5	1/4	8.5mm†	M105 1000	9311963607412	\$17.48
M12†	1.75	1/4	10.2mm†	M105 1200	9311963607429	\$22.78

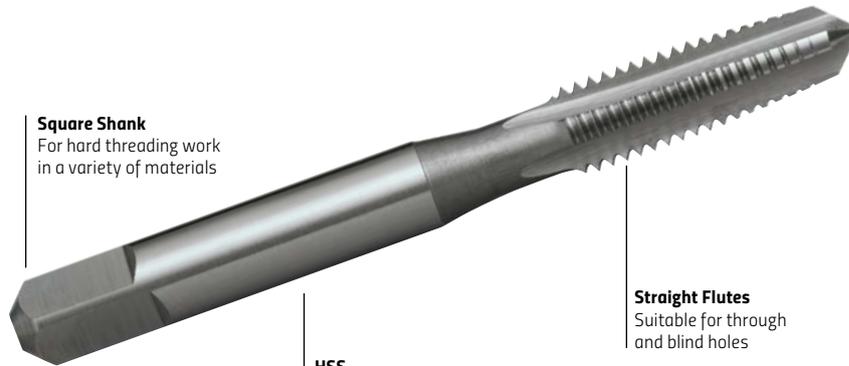
†Drill not included - M10 and M12

* Compared with hand tapping



Sutton Tools HSS Taps are made in Australia for trusted quality. Suitable for general purpose use in hand or machine operations and depths up to 1 x Ø.

Tap Cut
A variety of leads are available to suit various requirements



Square Shank
For hard threading work in a variety of materials

Straight Flutes
Suitable for through and blind holes

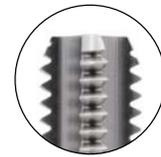
HSS
Made from High Speed Steel



Taper



Intermediate



Bottoming

Discount Group: D0702

Size	Pitch/ TPI	O/A Length	Flute Length	Drill Ø	Item #	Barcode	List Price	Item #	Barcode	List Price	Item #	Barcode	List Price
Metric					T820			T821			T822		
M3	x0.5	48	11	2.5	T820 0300	9311963611839	\$23.80	T821 0300	9311963611846	\$23.80	T822 0300	9311963611853	\$23.80
M4	x0.7	53	13	3.3	T820 0400	9311963611860	\$20.65	T821 0400	9311963611877	\$20.65	T822 0400	9311963611884	\$20.65
M5	x0.8	58	16	4.2	T820 0500	9311963611891	\$22.99	T821 0500	9311963611907	\$22.99	T822 0500	9311963611914	\$22.99
M6	x1.0	66	19	5	T820 0600	9311963611921	\$23.80	T821 0600	9311963611938	\$23.80	T822 0600	9311963611945	\$23.80
M8	x1.25	72	22	6.8	T820 0800	9311963611952	\$24.92	T821 0800	9311963611969	\$24.92	T822 0800	9311963611976	\$24.92
M10	x1.5	80	24	8.5	T820 1000	9311963611983	\$33.92	T821 1000	9311963611990	\$33.92	T822 1000	9311963612003	\$33.92
M12	x1.75	89	29	10.2	T820 1200	9311963612010	\$50.24	T821 1200	9311963612027	\$50.24	T822 1200	9311963612034	\$50.24
Unified National Coarse (UNC)					T823			T824			T825		
#10	24	58	16	3.8	T823 0483	9311963612041	\$24.65	T824 0483	9311963612058	\$24.65	T825 0483	9311963612065	\$24.65
1/4	20	66	19	5.1	T823 0635	9311963612072	\$23.52	T824 0635	9311963612089	\$23.52	T825 0635	9311963612096	\$23.52
5/16	18	72	22	6.6	T823 0794	9311963612102	\$24.65	T824 0794	9311963612119	\$24.65	T825 0794	9311963612126	\$24.65
3/8	16	80	24	8	T823 0953	9311963612133	\$33.92	T824 0953	9311963612140	\$33.92	T825 0953	9311963612157	\$33.92
7/16	14	85	25	9.4	T823 1111	9311963612164	\$45.02	T824 1111	9311963612171	\$45.02	T825 1111	9311963612188	\$45.02
1/2	13	89	29	10.8	T823 1270	9311963612195	\$50.43	T824 1270	9311963612201	\$50.43	T825 1270	9311963612218	\$50.43
Rc Series – British Standard Pipe Taper (BSPT)											T826		
1/8	28	59	15	8.4							T826 0973	9311963612225	\$92.23
1/4	19	67	19	10.8							T826 1316	9311963612232	\$99.80
3/8	19	75	21	14.5							T826 1666	9311963612249	\$153.76
1/2	14	87	26	18							T826 2096	9311963612256	\$173.06
3/4	14	96	28	23							T826 2644	9311963612263	\$215.16
National Pipe Taper (NPT)											T827		
1/8	27	54	19	8.2							T827 1029	9311963612270	\$72.24
1/4	18	62	27	10.8							T827 1372	9311963612287	\$101.76
3/8	18	65	27	14							T827 1715	9311963612294	\$153.76
1/2	14	79	35	17.5							T827 2134	9311963612300	\$176.65
3/4	14	82	35	23							T827 2667	9311963612317	\$219.07

Taper Tap Used when material is difficult to work (alloy steel) and recommended for small diameter threads.

Intermediate Tap Assists in aligning and starting the tap into an untapped hole.

Bottoming Tap Offering a continuous cutting edge with almost no taper, it's usually used to cut threads to the bottom of a blind hole.

Taps Carbon

suttontools

Ideal for routine maintenance, repair work and for rethreading where high accuracy and tolerance thread is not critical. General purpose/ DIY use only. Made from Tungsten Chrome Alloy (TCA).

Note: Straight flute taps are only suitable for hand operations, tapping up to 1-1/2 x diameter.

Tap Cut
A variety of leads are available to suit various requirements



Square Shank
For hard threading work in a variety of materials

Straight Flutes
Suitable for through hole tapping

TCA
Made from Tungsten Chrome Alloy



Taper



Intermediate



Bottoming

Discount Group: D0502

Size	Pitch / TPI	Drill Ø	Item #	Barcode	List Price	Item #	Barcode	List Price	Item #	Barcode	List Price
Metric ISO Coarse			M100			M101			M102		
M3	0.5	2.5	M100 0300	9311963420097	\$15.07	M101 0300	9311963420103	\$15.07	M102 0300	9311963420110	\$15.07
M4	0.7	3.3	M100 0400	9311963076850	\$15.07	M101 0400	93829137	\$15.07	M102 0400	9311963076867	\$15.07
M5	0.8	4.2	M100 0500	9311963076874	\$10.60	M101 0500	93829151	\$10.60	M102 0500	9311963076881	\$10.60
M6	1.0	5	M100 0600	9311963076898	\$10.60	M101 0600	93829168	\$10.60	M102 0600	9311963076904	\$10.60
M8	1.25	6.8	M100 0800	9311963076935	\$11.18	M101 0800	93829182	\$11.18	M102 0800	9311963076942	\$11.18
M10	1.5	8.5	M100 1000	9311963076959	\$13.82	M101 1000	93829199	\$13.82	M102 1000	9311963076966	\$13.82
M12	1.75	10.2	M100 1200	9311963076973	\$17.19	M101 1200	93829205	\$17.19	M102 1200	9311963076980	\$17.19
BSW (British Standard Whitworth)						M117					
1/8	40	2.55				M117 0318	93829007	\$12.85			
5/32	32 WHIT	3.2				M117 0397	93829014	\$12.55			
3/16	24	3.7				M117 0476	93829021	\$9.20			
1/4	20	5.1				M117 0635	93829038	\$9.67			
5/16	18	6.5				M117 0794	93829045	\$10.83			
3/8	16	7.9				M117 0953	93829052	\$12.55			
1/2	12	10.5				M117 1270	93829076	\$17.57			

Taper Tap Used when material is difficult to work (alloy steel) and recommended for small diameter threads.

Intermediate Tap Assists in aligning and starting the tap into an untapped hole.

Bottoming Tap Offering a continuous cutting edge with almost no taper, it's usually used to cut threads to the bottom of a blind hole.

Taps Carbon, Bulk – Metric



Made from Tungsten Chrome Alloy.

Carbon Taps – Not suitable for precision, safety or critical threads. General purpose / DIY use only. Straight flutes are designed for tapping into materials where chips break-up readily and present no disposal problems, particularly in through-hole tapping. Straight flute taps are only suitable for hand operations, tapping up to 1-1/2 x diameter.

Set comprises 1 each – Taper, Intermediate & Bottoming.

Tap Cut
A variety of leads are available to suit various requirements



Square Shank
For hard threading work in a variety of materials

TCA
Made from Tungsten Chrome Alloy

Straight Flutes
Suitable for through hole tapping

- Application**
- DIY
 - Trade
 - Automotive
 - Plumbing
 - Metalworking
 - MRO



Discount Group: D0502

Size	Pitch	Drill Ø	Taper		Intermediate		Bottoming		Set of 3	
			Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price
Metric ISO Coarse			M200		M201		M202		M203	
M2	0.4	1.6	M200 0200	\$9.20			M202 0200	\$9.20		
M2.5	0.45	2.05	M200 0250	\$9.20			M202 0250	\$9.20		
M3	0.5	2.5	M200 0300	\$14.27	M201 0300	\$14.27	M202 0300	\$14.27	M203 0300	\$42.77
M3.5	0.6	2.9	M200 0350	\$14.27			M202 0350	\$14.27		
M4	0.7	3.3	M200 0400	\$14.27	M201 0400	\$14.27	M202 0400	\$14.27	M203 0400	\$42.77
M4.5	0.75	3.7	M200 0450	\$9.61			M202 0450	\$9.61		
M5	0.8	4.2	M200 0500	\$9.76	M201 0500	\$9.76	M202 0500	\$9.76	M203 0500	\$26.10
M6	1.0	5	M200 0600	\$9.76	M201 0600	\$9.76	M202 0600	\$9.76	M203 0600	\$26.10
M7	1.0	6	M200 0700	\$10.10	M201 0700	\$10.10	M202 0700	\$10.10	M203 0700	\$30.22
M8	1.25	6.8	M200 0800	\$10.11	M201 0800	\$10.11	M202 0800	\$10.11	M203 0800	\$30.39
M9	1.25	7.8	M200 0900	\$13.21			M202 0900	\$13.21		
M10	1.5	8.5	M200 1000	\$13.02	M201 1000	\$13.02	M202 1000	\$13.02	M203 1000	\$39.03
M11	1.5	9.5	M200 1100	\$16.37			M202 1100	\$16.37		
M12	1.75	10.2	M200 1200	\$16.78	M201 1200	\$16.78	M202 1200	\$16.78	M203 1200	\$50.35
M14	2.0	12	M200 1400	\$24.06	M201 1400	\$24.06	M202 1400	\$24.06	M203 1400	\$72.20
M16	2.0	14	M200 1600	\$31.45	M201 1600	\$31.45	M202 1600	\$31.45	M203 1600	\$94.32
M18	2.5	15.5	M200 1800	\$37.49	M201 1800	\$37.49	M202 1800	\$37.49	M203 1800	\$112.47
M20	2.5	17.5	M200 2000	\$36.89	M201 2000	\$36.89	M202 2000	\$36.89	M203 2000	\$110.66
M22	2.5	19.5	M200 2200	\$48.56	M201 2200	\$48.56	M202 2200	\$48.56	M203 2200	\$145.72
M24	3.0	21	M200 2400	\$95.51	M201 2400	\$95.51	M202 2400	\$95.51	M203 2400	\$286.49
M27	3.0	24	M200 2700	\$126.98	M201 2700	\$126.98	M202 2700	\$126.98		
M30	3.5	26.5	M200 3000	\$139.13	M201 3000	\$139.13	M202 3000	\$139.13		
M33	3.5	29.5	M200 3300	\$195.22	M201 3300	\$195.22	M202 3300	\$195.22		
M36	4.0	32	M200 3600	\$226.21	M201 3600	\$226.21	M202 3600	\$226.21		

Taper Tap Used when material is difficult to work (alloy steel) and recommended for small diameter threads.

Intermediate Tap Assists in aligning and starting the tap into an untapped hole.

Bottoming Tap Offering a continuous cutting edge with almost no taper, it's usually used to cut threads to the bottom of a blind hole.

Taps Carbon, Bulk – Metric Fine

suttontools

Made from Tungsten Chrome Alloy.

Carbon Taps – Not suitable for precision, safety or critical threads. General purpose / DIY use only. Straight flutes are designed for tapping into materials where chips break-up readily and present no disposal problems, particularly in through-hole tapping. Straight flute taps are only suitable for hand operations, tapping up to 1-1/2 x diameter.

Set comprises 1 each – Taper, Intermediate & Bottoming.

Top Cut
A variety of leads are available to suit various requirements



Application

DIY
Trade
Automotive
Plumbing
Metalworking
MRO



Taper



Intermediate



Bottoming

Set of 3

Discount Group: D0502

Size	Pitch	Drill Ø	Item #	List Price						
Metric Fine			M204		M205		M206		M207	
MF8	1.0	7	M204 0805	\$10.10	M205 0805	\$10.10	M206 0805	\$10.10	M207 0805	\$30.29
MF10	1.25	8.8	M204 1006	\$13.02	M205 1006	\$13.02	M206 1006	\$13.02	M207 1006	\$39.03
MF12 [†]	1.5	10.5	M204 1207	\$16.78	M205 1207	\$16.78	M206 1207	\$16.78	M207 1207	\$50.36
MF12	1.25	10.8	M204 1206	\$27.44	M205 1206	\$27.44	M206 1206	\$27.44	M207 1206	\$82.31
MF14	1.5	12.5	M204 1407	\$24.06	M205 1407	\$24.06	M206 1407	\$24.06	M207 1407	\$72.20
MF16	1.5	14.5	M204 1607	\$31.45	M205 1607	\$31.45	M206 1607	\$31.45	M207 1607	\$94.32
MF18	1.5	16.5	M204 1807	\$37.49	M205 1807	\$37.49	M206 1807	\$37.49	M207 1807	\$112.47
MF20	1.5	18.5	M204 2007	\$37.49	M205 2007	\$37.49	M206 2007	\$37.49	M207 2007	\$112.47
MF22	1.5	20.5	M204 2207	\$48.16	M205 2207	\$48.16	M206 2207	\$48.16	M207 2207	\$144.57
MF24	2.0	22	M204 2408	\$97.16	M205 2408	\$97.16	M206 2408	\$97.16	M207 2408	\$291.51
Metric Conduit										
MF16	1.5	14.5	M204 1607	\$31.45	M205 1607	\$31.45	M206 1607	\$31.45	M207 1607	\$94.32
MF20	1.5	18.5	M204 2007	\$37.49	M205 2007	\$37.49	M206 2007	\$37.49	M207 2007	\$112.47
MF25	1.5	23.5	M204 2507	\$107.28	M205 2507	\$107.28	M206 2507	\$107.28		
MF32	1.5	30.5	M204 3207	\$188.54	M205 3207	\$188.54	M206 3207	\$188.54		
MF40	1.5	38.5	M204 4007	\$290.37	M205 4007	\$290.37	M206 4007	\$290.37		
MF50	1.5	48.5	M204 5007	\$582.36	M205 5007	\$582.36	M206 5007	\$582.36		
Spark Plug										
MF10	1.0	9	M204 1005	\$18.21	M205 1005	\$18.21	M206 1005	\$18.21	M207 1005	\$54.72
MF12	1.25	10.8	M204 1206	\$27.44	M205 1206	\$27.44	M206 1206	\$27.44	M207 1206	\$82.31
MF14	1.25	12.8	M204 1406	\$32.65	M205 1406	\$32.65	M206 1406	\$32.65		
MF18	1.5	16.5	M204 1807	\$37.49	M205 1807	\$37.49	M206 1807	\$37.49	M207 1807	\$112.47

Taper Tap Used when material is difficult to work (alloy steel) and recommended for small diameter threads.

Intermediate Tap Assists in aligning and starting the tap into an untapped hole.

Bottoming Tap Offering a continuous cutting edge with almost no taper, it's usually used to cut threads to the bottom of a blind hole.

Taps Carbon, Bulk – UNC



Made from Tungsten Chrome Alloy.

Carbon Taps – Not suitable for precision, safety or critical threads. General purpose / DIY use only. Straight flutes are designed for tapping into materials where chips break-up readily and present no disposal problems, particularly in through-hole tapping. Straight flute taps are only suitable for hand operations, tapping up to 1-1/2 x diameter.

Set comprises 1 each – Taper, Intermediate & Bottoming.

Tap Cut
A variety of leads are available to suit various requirements



Square Shank
For hard threading work in a variety of materials

TCA
Made from Tungsten Chrome Alloy

Straight Flutes
Suitable for through hole tapping

Application

- DIY
- Trade
- Automotive
- Plumbing
- Metalworking
- MRO



Taper

Intermediate

Bottoming

Set of 3

Discount Group: D0502

Size	TPI	Drill Ø	Item #	List Price						
UNC (Unified National Coarse)			M216		M217		M218		M219	
#10	24	3.8	M216 0483	\$10.83	M217 0483	\$10.83	M218 0483	\$10.83	M219 0483	\$32.58
1/4	20	5.1	M216 0635	\$10.83	M217 0635	\$10.83	M218 0635	\$10.83	M219 0635	\$32.58
5/16	18	6.6	M216 0794	\$10.83	M217 0794	\$10.83	M218 0794	\$10.83	M219 0794	\$32.58
3/8	16	8	M216 0953	\$11.70	M217 0953	\$11.70	M218 0953	\$11.70	M219 0953	\$35.11
7/16	14	9.4	M216 1111	\$14.14	M217 1111	\$14.14	M218 1111	\$14.14	M219 1111	\$42.36
1/2	13	10.8	M216 1270	\$16.95	M217 1270	\$16.95	M218 1270	\$16.95	M219 1270	\$50.89
9/16	12	12.2	M216 1429	\$27.62	M217 1429	\$27.62	M218 1429	\$27.62	M219 1429	\$83.01
5/8	11	13.5	M216 1588	\$26.81	M217 1588	\$26.81	M218 1588	\$26.81	M219 1588	\$80.42
3/4	10	16.5	M216 1905	\$34.02	M217 1905	\$34.02	M218 1905	\$34.02	M219 1905	\$102.18
7/8	9	19.5	M216 2223	\$54.90	M217 2223	\$54.90	M218 2223	\$54.90	M219 2223	\$164.73
1	8	22.2	M216 2540	\$58.69	M217 2540	\$58.69	M218 2540	\$58.69	M219 2540	\$176.02
1-1/8	7	25	M216 2858	\$112.72	M217 2858	\$112.72	M218 2858	\$112.72		
1-1/4	7	28	M216 3175	\$136.55	M217 3175	\$136.55	M218 3175	\$136.55		

Taper Tap Used when material is difficult to work (alloy steel) and recommended for small diameter threads.

Intermediate Tap Assists in aligning and starting the tap into an untapped hole.

Bottoming Tap Offering a continuous cutting edge with almost no taper, it's usually used to cut threads to the bottom of a blind hole.

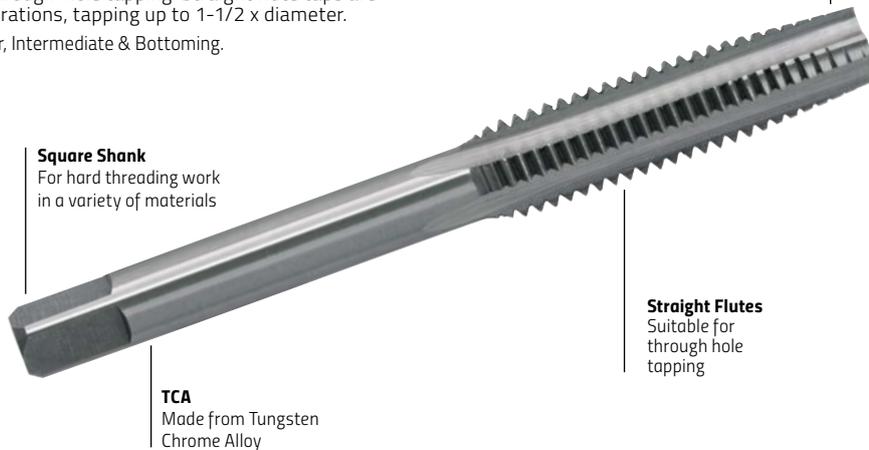
suttontools

Made from Tungsten Chrome Alloy.

Carbon Taps – Not suitable for precision, safety or critical threads. General purpose / DIY use only. Straight flutes are designed for tapping into materials where chips break-up readily and present no disposal problems, particularly in through-hole tapping. Straight flute taps are only suitable for hand operations, tapping up to 1-1/2 x diameter.

Set comprises 1 each – Taper, Intermediate & Bottoming.

Top Cut
A variety of leads are available to suit various requirements



Application

DIY
Trade
Automotive
Plumbing
Metalworking
MRO



Taper



Intermediate



Bottoming

Set of 3

Discount Group: D0502

Size	Pitch	Drill Ø	Item #	List Price						
UNF (Unified National Fine)			M220		M221		M222		M223	
1/4	28	5.5	M220 0635	\$10.83	M221 0635	\$10.83	M222 0635	\$10.83	M223 0635	\$32.58
5/16	24	6.9	M220 0794	\$12.13	M221 0794	\$12.13	M222 0794	\$12.13	M223 0794	\$36.43
3/8	24	8.5	M220 0953	\$12.13	M221 0953	\$12.13	M222 0953	\$12.13	M223 0953	\$36.43
7/16	20	9.8	M220 1111	\$15.68	M221 1111	\$15.68	M222 1111	\$15.68	M223 1111	\$46.98
1/2	20	11.5	M220 1270	\$17.19	M221 1270	\$17.19	M222 1270	\$17.19	M223 1270	\$51.54
9/16	18	12.8	M220 1429	\$27.03	M221 1429	\$27.03	M222 1429	\$27.03	M223 1429	\$81.08
5/8	18	14.5	M220 1588	\$26.61	M221 1588	\$26.61	M222 1588	\$26.61	M223 1588	\$79.83
3/4	16	17.5	M220 1905	\$31.24	M221 1905	\$31.24	M222 1905	\$31.24	M223 1905	\$93.67
7/8	14	20.5	M220 2223	\$54.69	M221 2223	\$54.69	M222 2223	\$54.69	M223 2223	\$164.08
1	12	23.5	M220 2540	\$56.54	M221 2540	\$56.54	M222 2540	\$56.54	M223 2540	\$169.63
1	14 UNS	24	M220 2541	\$94.72	M221 2541	\$94.72	M222 2541	\$94.72	M223 2541	\$284.05
1-1/8	12	26.5	M220 2858	\$113.16	M221 2858	\$113.16	M222 2858	\$113.16		
1-1/4	12	29.5	M220 3175	\$136.55	M221 3175	\$136.55	M222 3175	\$136.55		

Taper Tap Used when material is difficult to work (alloy steel) and recommended for small diameter threads.

Intermediate Tap Assists in aligning and starting the tap into an untapped hole.

Bottoming Tap Offering a continuous cutting edge with almost no taper, it's usually used to cut threads to the bottom of a blind hole.



Made from Tungsten Chrome Alloy.

Carbon Taps – Not suitable for precision, safety or critical threads. General purpose / DIY use only. Straight flutes are designed for tapping into materials where chips break-up readily and present no disposal problems, particularly in through-hole tapping. Straight flute taps are only suitable for hand operations, tapping up to 1-1/2 x diameter.

Set comprises 1 each – Taper, Intermediate & Bottoming.

Tap Cut
A variety of leads are available to suit various requirements



Square Shank
For hard threading work in a variety of materials

TCA
Made from Tungsten Chrome Alloy

Straight Flutes
Suitable for through hole tapping

- Application**
- DIY
 - Trade
 - Automotive
 - Plumbing
 - Metalworking
 - MRO



Taper



Intermediate



Bottoming

Set of 3

Discount Group: D0502

Size	TPI	Drill Ø	Item #	List Price						
BSW (British Standard Whitworth)			M224		M225		M226		M227	
1/8	40	2.55	M224 0318	\$12.07	M225 0318	\$12.07	M226 0318	\$12.07	M227 0318	\$36.05
5/32	32 WHIT	3.2	M224 0397	\$11.70	M225 0397	\$11.70	M226 0397	\$11.70	M227 0397	\$35.11
3/16	24	3.7	M224 0476	\$8.29	M225 0476	\$8.29	M226 0476	\$8.29	M227 0476	\$24.80
1/4	20	5.1	M224 0635	\$9.16	M225 0635	\$9.16	M226 0635	\$9.16	M227 0635	\$27.40
5/16	18	6.5	M224 0794	\$10.10	M225 0794	\$10.10	M226 0794	\$10.10	M227 0794	\$30.22
3/8	16	7.9	M224 0953	\$11.70	M225 0953	\$11.70	M226 0953	\$11.70	M227 0953	\$35.11
7/16	14	9.3	M224 1111	\$14.51	M225 1111	\$14.51	M226 1111	\$14.51	M227 1111	\$43.49
1/2	12	10.5	M224 1270	\$16.95	M225 1270	\$16.95	M226 1270	\$16.95	M227 1270	\$50.89
9/16	12	12.1	M224 1429	\$27.62			M226 1429	\$27.62		
5/8	11	13.5					M226 1588	\$26.61		
3/4	10	16.25					M226 1905	\$31.24		
7/8	9	19.25					M226 2223	\$50.69		
1	8	22	M224 2540	\$56.54			M226 2540	\$56.54		

Taper Tap Used when material is difficult to work (alloy steel) and recommended for small diameter threads.

Intermediate Tap Assists in aligning and starting the tap into an untapped hole.

Bottoming Tap Offering a continuous cutting edge with almost no taper, it's usually used to cut threads to the bottom of a blind hole.

suttontools

Made from Tungsten Chrome Alloy.

Cuts internal threads in pipes and are ideal for pipe fittings. General purpose/DIY use only. These carbon taps are not suitable for precision, safety or critical threads.

Set comprises 1 each – Taper, Intermediate & Bottoming.

Tap Cut

A variety of leads are available to suit various requirements

Square Shank

For hard threading work in a variety of materials

TCA

Made from Tungsten Chrome Alloy

Straight Flutes

Suitable for through hole tapping

Application

DIY
Trade
Automotive
Plumbing
Metalworking
MRO



Taper



Intermediate



Bottoming

Set of 3

Discount Group: D0502

Size	TPI	Drill Ø	Item #	List Price						
BSPF (G Series - British Standard Pipe Fitting)			M240		M241		M242		M243	
1/8	28	8.8	M240 0973	\$15.07	M241 0973	\$15.07	M242 0973	\$15.07	M243 0973	\$45.23
1/4	19	11.8	M240 1316	\$18.89	M241 1316	\$18.89	M242 1316	\$18.89	M243 1316	\$56.68
3/8	19	15.3	M240 1666	\$27.62	M241 1666	\$27.62	M242 1666	\$27.62	M243 1666	\$83.01
1/2	14	19	M240 2096	\$34.34	M241 2096	\$34.34	M242 2096	\$34.34	M243 2096	\$103.02
5/8	14	21	M240 2291	\$58.28	M241 2291	\$58.28	M242 2291	\$58.28	M243 2291	\$174.74
3/4	14	24.5	M240 2644	\$60.39	M241 2644	\$60.39	M242 2644	\$60.39	M243 2644	\$181.18
1	11	31	M240 3325	\$108.24	M241 3325	\$108.24	M242 3325	\$108.24	M243 3325	\$286.68
1-1/4	11	39.5	M240 4191	\$238.79	M241 4191	\$238.79	M242 4191	\$238.79		
2	11	57.5	M240 5961	\$360.87	M241 5961	\$360.87	M242 5961	\$360.87		
BSPT (Rc Series - British Standard Pipe Taper)							M244			
1/8	28	8.4					M244 0973	\$36.89		
1/4	19	10.8					M244 1316	\$36.89		
3/8	19	14.5					M244 1666	\$46.07		
1/2	14	18					M244 2096	\$54.46		
3/4	14	23					M244 2644	\$77.34		
1	11	29					M244 3325	\$132.00		
1-1/4	11	38					M244 4191	\$269.43		
1-1/2	11	44					M244 4780	\$336.14		
2	11	55					M244 5961	\$420.16		
NPT (National Pipe Taper) 15° Chamfer							M245			
1/8	27	8.4					M245 1029	\$36.89		
1/4	18	10.8					M245 1372	\$43.60		
3/8	18	14.5					M245 1715	\$56.54		
1/2	14	18					M245 2134	\$69.11		
3/4	14	23					M245 2667	\$123.63		
1	11-1/2	29					M245 3340	\$194.00		
1-1/4	11-1/2	38					M245 4216	\$322.61		
1-1/2	11-1/2	44					M245 4826	\$444.07		
2	11-1/2	55					M245 6033	\$691.28		

Taper Tap Used when material is difficult to work (alloy steel) and recommended for small diameter threads.

Intermediate Tap Assists in aligning and starting the tap into an untapped hole.

Bottoming Tap Offering a continuous cutting edge with almost no taper, it's usually used to cut threads to the bottom of a blind hole.

Dies HSS, Button Dies – Metric & Metric Fine

suttontools

Button Dies are used for cutting a new male/external thread on studs. Made from High Speed Steel. Suitable for cleaning existing threads in tough applications. Produce more accurate threads than carbon dies.



Solid Round Die
Fits into adjustable guide or plain die stock handle

Cutting Teeth
Provide a precise thread

High Speed Steel
For longer tool life

Application

- DIY
- Trade
- Automotive
- Plumbing
- Metalworking
- MRO



1"



2"



3"

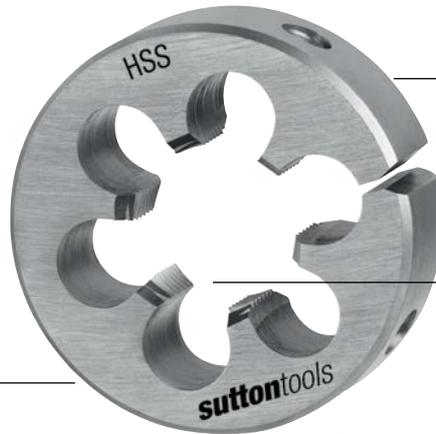
Discount Group: D0204

Size	Pitch	Item #	Barcode	List Price	Item #	Barcode	List Price	Item #	Barcode	List Price
Metric ISO Coarse		M551			M552			M553		
M2	0.4	M551 0200	9311963593647	\$63.90						
M3	0.5	M551 0300	9311963593654	\$40.44						
M4	0.7	M551 0400	9311963593661	\$40.44						
M5	0.8	M551 0500	9311963593678	\$40.44						
M6	1.0	M551 0600	9311963593685	\$40.44						
M8	1.25	M551 0800	9311963593692	\$40.44						
M10	1.5	M551 1000	9311963593708	\$40.44						
M12	1.75	M551 1200	9311963593715	\$45.64						
M12	1.75				M552 1200	9311963593722	\$96.51			
M14	2.0				M552 1400	9311963593739	\$96.51			
M16	2.0				M552 1600	9311963593746	\$96.51			
M18	2.5				M552 1800	9311963593753	\$96.51			
M20	2.5				M552 2000	9311963593760	\$96.51			
M22	2.5				M552 2200	9311963593777	\$121.27			
M24	3.0				M552 2400	9311963593784	\$121.27			
M30	3.5							M553 3000	9311963593791	\$310.39
M33	3.5							M553 3300	9311963593807	\$310.39
M36	4.0							M553 3600	9311963593814	\$310.39
M39	4.0							M553 3900	9311963593821	\$310.39
M42	4.5							M553 4200	9311963593838	\$412.13
M45	4.5							M553 4500	9311963593845	\$412.13
M48	5.0							M553 4800	9311963593852	\$412.13
Metric Fine		M554			M555			M556		
MF6	0.75	M554 0604	9311963593869	\$86.08						
MF8	1.0	M554 0805	9311963593876	\$86.08						
MF10	1.0	M554 1005	9311963593883	\$86.08						
MF10	1.25	M554 1006	9311963593890	\$86.08						
MF12	1.25	M554 1206	9311963593906	\$86.08						
MF12	1.5	M554 1207	9311963593913	\$86.08						
MF14	1.0				M555 1405	9311963593920	\$96.51			
MF14	1.25				M555 1406	9311963593937	\$96.51			
MF14	1.5				M555 1407	9311963593944	\$96.51			
MF16	1.0				M555 1605	9311963593951	\$96.51			
MF16	1.5				M555 1607	9311963593968	\$96.51			
MF20	1.5							M556 2007	9311963593975	\$160.40
MF22	1.5							M556 2207	9311963593982	\$160.40
MF24	2.0							M556 2408	9311963593999	\$160.40
MF25	1.5							M556 2507	9311963594002	\$160.40

Dies HSS, Button Dies – UNC

suttontools

Button Dies are used for cutting a new male/external thread on studs. Made from High Speed Steel. Suitable for cleaning existing threads in tough applications. Produce more accurate threads than carbon dies.



Solid Round Die
Fits into adjustable guide or plain die stock handle

Cutting Teeth
Provide a precise thread

High Speed Steel
For longer tool life

Application

DIY
Trade
Automotive
Plumbing
Metalworking
MRO



Discount Group: D0204

Size	TPI	Item #	Barcode	List Price	Item #	Barcode	List Price	Item #	Barcode	List Price	
UNC (Unified National Coarse)			M561			M562			M563		
#6	32	M561 0351	9311963594019	\$44.34							
#8	32	M561 0417	9311963594026	\$50.86							
#10	24	M561 0483	9311963594033	\$50.86							
#12	24	M561 0549	9311963594040	\$50.86							
1/4	20	M561 0635	9311963594057	\$40.44							
5/16	18	M561 0794	9311963594064	\$40.44							
3/8	16	M561 0953	9311963594071	\$40.44							
7/16	14	M561 1111	9311963594088	\$50.86							
1/2	13	M561 1270	9311963594095	\$50.86	M562 1270	9311963594101	\$96.51				
5/8	11				M562 1588	9311963594118	\$96.51				
3/4	10				M562 1905	9311963594125	\$96.51				
7/8	9				M562 2223	9311963594132	\$121.27				
1"	8				M562 2540	9311963594149	\$121.27				
1-1/8	7							M563 2858	9311963594156	\$311.70	
1-1/4	7							M563 3175	9311963594163	\$311.70	
1-3/8	6							M563 3493	9311963594170	\$311.70	
1-1/2	6							M563 3810	9311963594187	\$311.70	
1-5/8	5.5							M563 4128	9311963594194	\$414.73	
1-3/4	5							M563 4445	9311963594200	\$414.73	
1-7/8	5							M563 4763	9311963594217	\$414.73	
2"	4.5							M563 5080	9311963594224	\$414.73	

Dies HSS, Button Dies – 8-UN



Discount Group: D0204

Size	TPI	Item #	Barcode	List Price	Item #	Barcode	List Price	Item #	Barcode	List Price	
8-UN (Unified National)			M566			M567					
1-1/8	8				M566 2858	9311963594378	\$346.91				
1-1/4	8				M566 3175	9311963594385	\$346.91				
1-3/8	8				M566 3493	9311963594392	\$346.91				
1-1/2	8				M566 3810	9311963594408	\$346.91				
1-5/8	8							M567 4128	9311963594415	\$491.68	
1-3/4	8							M567 4445	9311963594422	\$491.68	
1-7/8	8							M567 4763	9311963594439	\$491.68	
2"	8							M567 5080	9311963594446	\$491.68	

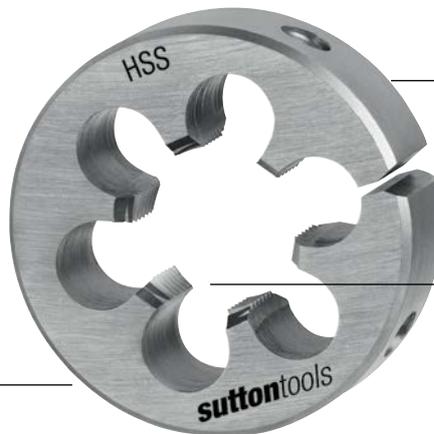
Dies HSS, Button Dies – UNF

suttontools

Button Dies are used for cutting a new male/external thread on studs. Made from High Speed Steel. Suitable for cleaning existing threads in tough applications. Produce more accurate threads than carbon dies.



High Speed Steel
For longer tool life



Solid Round Die
Fits into adjustable guide or plain die stock handle

Cutting Teeth
Provide a precise thread

Application

DIY
Trade
Automotive
Plumbing
Metalworking
MRO

Discount Group: D0204



1"



2"



3"

Size	TPI	Item #	Barcode	List Price	Item #	Barcode	List Price	Item #	Barcode	List Price
UNF (Unified National Fine)		M564			M565					
#6	40	M564 0351	9311963594231	\$44.34						
#8	36	M564 0417	9311963594248	\$44.34						
#10	32	M564 0483	9311963594255	\$44.34						
#12	28	M564 0549	9311963594262	\$44.34						
1/4	28	M564 0635	9311963594279	\$40.44						
5/16	24	M564 0794	9311963594286	\$40.44						
3/8	24	M564 0953	9311963594293	\$40.44						
7/16	20	M564 1111	9311963594309	\$50.86						
1/2	20	M564 1270	9311963594316	\$50.86						
9/16	18				M565 1429	9311963594323	\$96.51			
5/8	18				M565 1588	9311963594330	\$96.51			
3/4	16				M565 1905	9311963594347	\$96.51			
7/8	14				M565 2223	9311963594354	\$96.51			
1"	12				M565 2540	9311963594361	\$121.27			

Dies HSS, Button Dies – 12-UN



1"



2.5"



3"

Discount Group: D0204

Size	TPI	Item #	Barcode	List Price	Item #	Barcode	List Price	Item #	Barcode	List Price
12-UN (Unified National)								M568		
1-1/8	12							M568 2858	9311963594453	\$311.70
1-1/4	12							M568 3175	9311963594460	\$311.70
1-3/8	12							M568 3493	9311963594477	\$311.70
1-1/2	12							M568 3810	9311963594484	\$311.70
1-5/8	12							M568 4128	9311963594491	\$414.73
1-3/4	12							M568 4445	9311963594507	\$414.73
1-7/8	12							M568 4763	9311963594514	\$414.73
2"	12							M568 5080	9311963594521	\$414.73

Dies HSS, Button Dies – BSPF

suttontools

Button Dies are used for cutting a new male/external thread on studs. Made from High Speed Steel. Suitable for cleaning existing threads in tough applications. Produce more accurate threads than carbon dies.



Solid Round Die
Fits into adjustable guide or plain die stock handle

Cutting Teeth
Provide a precise thread

High Speed Steel
For longer tool life

Application

DIY
Trade
Automotive
Plumbing
Metalworking
MRO



Discount Group: D0204

Size	TPI	Item #	Barcode	List Price	Item #	Barcode	List Price	Item #	Barcode	List Price
BSPF (British Standard Pipe)		M569			M570			M571		
1/8	28	M569 0973	9311963594538	\$50.86	M570 1316	9311963594545	\$126.50			
1/4	19				M570 1666	9311963594552	\$126.50			
3/8	19				M570 2096	9311963594569	\$126.50			
1/2	14				M570 2291	9311963594576	\$126.50			
5/8	14				M570 2644	9311963594583	\$126.50			
3/4	14									
1"	11							M571 3325	9311963594590	\$442.12
1-1/4	11							M571 4191	9311963594606	\$554.27
1-1/2	11							M571 4780	9311963594613	\$566.01

Dies HSS, Button Dies – BSPT



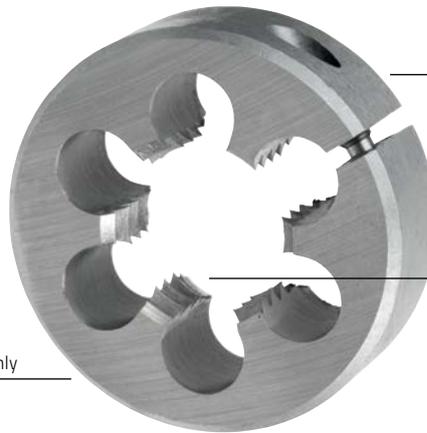
Discount Group: D0204

Size	TPI	Item #	Barcode	List Price	Item #	Barcode	List Price	Item #	Barcode	List Price
BSPT (British Standard Pipe Taper)								M572		
1"	11							M572 3325	9311963594620	\$470.81
1-1/4	11							M572 4191	9311963594637	\$554.27
1-1/2	11							M572 4780	9311963594644	\$614.27

Dies Carbon, Button Dies – Metric



Button Dies are used for cutting a new male/external thread on studs.
Carbon Alloy Steel threading tools are not suitable for precision, safety or critical thread. General purpose / DIY use only.



Solid Round Die
Fits into adjustable guide or plain die stock handle

Cutting Teeth
Provide a general purpose thread

Carbon Alloy Steel
Suitable for general purpose / DIY use only

Application

- DIY
- Trade
- Automotive
- Plumbing
- Metalworking
- MRO



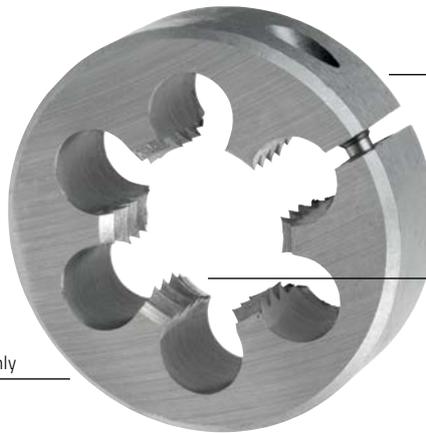
Discount Group: D0202

Size	Pitch	Item #	Barcode	List Price	Item #	Barcode	List Price	Item #	Barcode	List Price
Metric ISO Coarse		M400			M401			M402		
M2	0.4	M400 0200	9311963025230	\$32.37						
M2.5	0.45	M400 0250	9311963029733	\$32.37						
M3	0.5	M400 0300	9311963018966	\$32.37						
M3.5	0.6	M400 0350	9311963040875	\$28.72						
M4	0.7	M400 0400	9311963016481	\$28.06						
M4.5	0.75	M400 0450	9311963040882	\$23.94						
M5	0.8	M400 0500	9311963007274	\$25.56						
M6	1.0	M400 0600	9311963007540	\$25.56						
M7	1.0	M400 0700	9311963029740	\$25.56						
M8	1.25	M400 0800	9311963007861	\$25.56	M401 0800	9311963011806	\$46.94			
M9	1.25	M400 0900	9311963021812	\$25.56						
M10	1.5	M400 1000	9311963009971	\$25.56	M401 1000	9311963010755	\$46.94			
M11	1.5	M400 1100	9311963032665	\$28.72	M401 1100	9311963036465	\$45.02			
M12	1.75	M400 1200	9311963020273	\$28.82	M401 1200	9311963021829	\$46.94	M402 1200	9311963011813	\$61.20
M14	2.0				M401 1400	9311963040899	\$47.72	M402 1400	9311963040905	\$61.20
M16	2.0							M402 1600	9311963006505	\$64.55
M18	2.5							M402 1800	9311963029757	\$67.86
M20	2.5							M402 2000	9311963012414	\$67.86
M22	2.5							M402 2200	9311963040912	\$73.33
M24	3.0							M402 2400	9311963016498	\$88.81

Dies Carbon, Button Dies – Metric Fine



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Carbon Alloy Steel threading tools are not suitable for precision, safety or critical thread. General purpose / DIY use only.



Solid Round Die
Fits into adjustable guide or plain die stock handle

Cutting Teeth
Provide a general purpose thread

Carbon Alloy Steel
Suitable for general purpose / DIY use only

Application

- DIY
- Trade
- Automotive
- Plumbing
- Metalworking
- MRO



1"



1-1/2"



2"

Discount Group: D0202

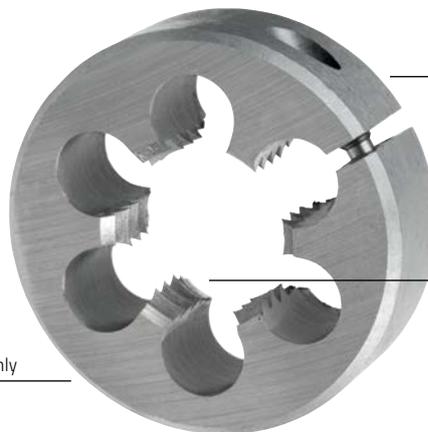
Size	Pitch	Item #	Barcode	List Price	Item #	Barcode	List Price	Item #	Barcode	List Price
Metric Fine		M403			M404			M405		
MF8	1.0	M403 0805	9311963023410	\$25.56						
MF10	1.0	M403 1005	9311963419954	\$25.56						
MF10	1.25	M403 1006	9311963020280	\$25.56	M404 1006	9311963020297	\$46.94			
MF12	1.25	M403 1206	9311963025247	\$28.72	M404 1206	9311963023427	\$47.72	M405 1206	9311963040929	\$61.20
MF12*	1.5	M403 1207	9311963027173	\$28.72	M404 1207	9311963027180	\$46.94	M405 1207	9311963036472	\$61.20
MF14	1.25				M404 1406	9311963081724	\$47.72	M405 1406	9311963081380	\$62.01
MF14	1.5				M404 1407	9311963025254	\$46.94	M405 1407	9311963023434	\$61.20
MF16	1.5							M405 1607	9311963013701	\$64.55
MF18	1.5							M405 1807	9311963020303	\$67.86
MF20	1.5							M405 2007	9311963020310	\$67.86
MF22	1.5							M405 2207	9311963081397	\$73.33
MF24	2.0							M405 2408	9311963081403	\$88.81
Metric Conduit										
MF16	1.5							M405 1607	9311963013701	\$64.55
MF20	1.5							M405 2007	9311963020310	\$67.86
MF25	1.5							M405 2507	9311963040936	\$89.85
Metric Spark Plug										
MF10	1.0	M403 1005	9311963419954	\$25.56						
MF12	1.25	M403 1206	9311963025247	\$28.72	M404 1206	9311963023427	\$47.72	M405 1206	9311963040929	\$61.20
MF14	1.25				M404 1406	9311963081724	\$47.72	M405 1406	9311963081380	\$62.01
MF18	1.5							M405 1807	9311963020303	\$67.86

*Alternative Metric Fine

Dies Carbon, Button Dies – UNC

suttontools

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Solid Round Die
Fits into adjustable guide or plain die stock handle

Cutting Teeth
Provide a general purpose thread

Carbon Alloy Steel
Suitable for general purpose / DIY use only

Application

DIY
Trade
Automotive
Plumbing
Metalworking
MRO

Discount Group: D0202



1"



1-1/2"



2"

Size	TPI	Item #	Barcode	List Price	Item #	Barcode	List Price	Item #	Barcode	List Price
UNC (Unified National Coarse)		M412			M413			M414		
#5	40	M412 0318	9311963027197	\$32.46						
#6	32	M412 0351	9311963016504	\$32.46						
#8	32	M412 0417	9311963018973	\$32.46						
#10	24	M412 0483	9311963025261	\$32.46						
#12	24	M412 0549	9311963025278	\$32.46						
1/4	20	M412 0635	9311963021836	\$25.95						
5/16	18	M412 0794	9311963016511	\$25.95	M413 0794	9311963025292	\$46.94			
3/8	16	M412 0953	9311963018980	\$25.95	M413 0953	9311963023458	\$41.69			
7/16	14	M412 1111	9311963020327	\$29.21	M413 1111	9311963027203	\$46.94			
1/2	13	M412 1270	9311963023441	\$31.24	M413 1270	9311963020334	\$46.94	M414 1270	9311963018997	\$60.97
9/16	12				M413 1429	9311963029764	\$51.30	M414 1429	9311963036489	\$65.52
5/8	11				M413 1588	9311963020341	\$52.41	M414 1588	9311963019000	\$64.95
3/4	10							M414 1905	9311963019017	\$67.86
7/8	9							M414 2223	9311963027210	\$73.33
1	8							M414 2540	9311963025308	\$88.44

Dies Carbon, Button Dies – UNF

Discount Group: D0202



1"



1-1/2"



2"

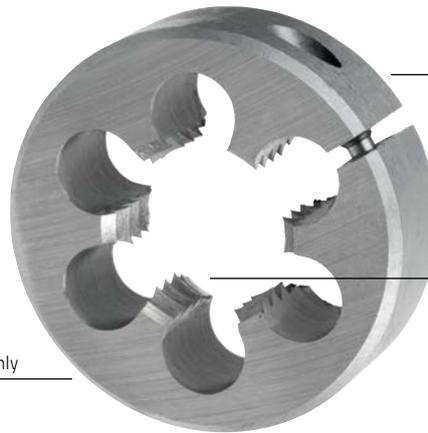
Size	TPI	Item #	Barcode	List Price	Item #	Barcode	List Price	Item #	Barcode	List Price
UNF (Unified National Fine)		M415			M416			M417		
#5	44	M415 0318	9311963040943	\$32.46						
#6	40	M415 0351	9311963040950	\$32.46						
#8	36	M415 0417	9311963050997	\$32.46						
#10	32	M415 0483	9311963021843	\$32.46						
#12	28	M415 0549	9311963027227	\$35.45						
3/16	32 UNS	M415 0476	9311963015514	\$37.49						
1/4	28	M415 0635	9311963014623	\$25.56	M416 0635*	9311963020358	\$46.94			
5/16	24	M415 0794	9311963010359	\$25.56	M416 0794	9311963014647	\$46.94			
3/8	24	M415 0953	9311963016528	\$25.56	M416 0953	9311963017785	\$46.94			
7/16	20	M415 1111	9311963014630	\$28.82	M416 1111	9311963019024	\$46.94			
1/2	20	M415 1270	9311963021850	\$30.57	M416 1270	9311963013107	\$46.94	M417 1270	9311963017792	\$61.20
9/16	18				M416 1429	9311963025315	\$51.52	M417 1429	9311963025322	\$64.55
5/8	18				M416 1588	9311963013718	\$51.52	M417 1588	9311963009124	\$64.55
3/4	16							M417 1905	9311963006512	\$67.86
7/8	14							M417 2223	9311963013725	\$73.33
1	12							M417 2540	9311963014654	\$88.81
1	14 UNS							M417 2541	9311963025339	\$131.56

*Not available once current stock is depleted.

Dies Carbon, Button Dies – BSW

suttontools

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Solid Round Die
Fits into adjustable guide or plain die stock handle

Cutting Teeth
Provide a general purpose thread

Carbon Alloy Steel
Suitable for general purpose / DIY use only

Application

DIY
Trade
Automotive
Plumbing
Metalworking
MRO



1"



1-1/2"



2"

Discount Group: D0202

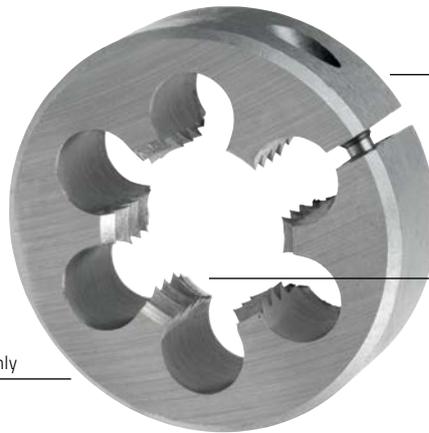
Size	TPI	Item #	Barcode	List Price	Item #	Barcode	List Price	Item #	Barcode	List Price	
BSW (British Standard Whitworth)											
			M418			M419*			M420		
1/8	40	M418 0318	9311963021867	\$26.69							
5/32	32 WHIT	M418 0397	9311963021874	\$27.04							
3/16	24	M418 0476	9311963029771	\$24.05	M419 0476	9311963019031	\$44.01				
1/4	20	M418 0635	9311963014661	\$24.05	M419 0635	9311963013114	\$44.01				
5/16	18	M418 0794	9311963012421	\$24.05	M419 0794	9311963013732	\$44.01				
3/8	16	M418 0953	9311963021881	\$24.05	M419 0953	9311963011820	\$44.01				
7/16	14				M419 1111	9311963032672	\$44.01				
1/2	12	M418 1270	9311963021898	\$29.09	M419 1270	9311963019048	\$43.73	M420 1270	9311963005515	\$57.41	
9/16	12				M419 1429	9311963029788	\$49.05	M420 1429	9311963032689	\$60.76	
5/8	11				M419 1588	9311963029795	\$48.16	M420 1588	9311963013749	\$60.97	
3/4	10							M420 1905	9311963013121	\$63.23	
7/8	9							M420 2223	9311963025346	\$68.72	
1	8							M420 2540	9311963016535	\$82.09	

*Not available once current stock is depleted.

Dies Carbon, Button Dies – RC & NPT (Taper)



Button Dies are used for cutting a new male/external thread on studs.
Carbon Alloy Steel threading tools are not suitable for precision, safety or critical thread. General purpose / DIY use only.



Solid Round Die
Fits into adjustable guide or plain die stock handle

Cutting Teeth
Provide a general purpose thread

Carbon Alloy Steel
Suitable for general purpose / DIY use only

Application

- DIY
- Trade
- Automotive
- Plumbing
- Metalworking
- MRO



Discount Group: D0202

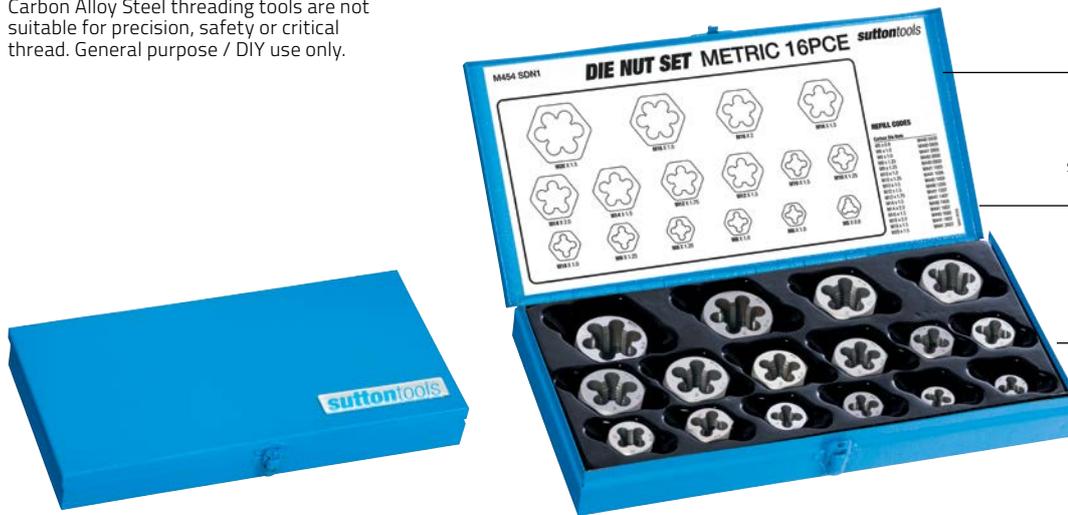
Size	TPI	Item #	Barcode	List Price	Item #	Barcode	List Price	Item #	Barcode	List Price
Rc Series - BSPT (British Standard Pipe Taper)										
								M438		
1/8	28							M438 0973	9311963025377	\$125.27
1/4	19							M438 1316	9311963029849	\$125.27
3/8	19							M438 1666	9311963025384	\$133.59
1/2	14							M438 2096	9311963021928	\$166.35
3/4	14							M438 2644	9311963020365	\$166.35
National Pipe Taper (NPT)										
								M429		
1/8	27							M429 1029	9311963021935	\$125.27
1/4	18							M429 1372	9311963016566	\$125.27
3/8	18							M429 1715	9311963023502	\$133.59
1/2	14							M429 2134	9311963029856	\$166.35
3/4	14							M429 2667	9311963029863	\$166.35
1	11-1/2							M429 3340	9311963419961	\$238.79

Dies Carbon, Die Nut Sets

suttontools

Die Nut – for cleaning & resizing existing damaged threads.

Carbon Alloy Steel threading tools are not suitable for precision, safety or critical thread. General purpose / DIY use only.



Layout Chart
Quickly and easily identifies location of items

Metal Case
Solid construction, ideal for storage and transportation of your tools

Slim Line Design
Fits comfortably into tool chest, drawers and work bench

Discount Group: D0802

Set	Contents	Pieces	Item #	Barcode	List Price
M454					
Metric	5 x 0.8, 6 x 1, 8 x 1, 8 x 1.25, 9 x 1.25, 10 x 1, 10 x 1.25, 10 x 1.5, 12 x 1.75, 12 x 1.5, 14 x 1.5, 14 x 2, 16 x 1.5, 16 x 2, 18 x 1.5, 20 x 1.5mm	16	M454 SDN1	9311963032832	\$854.76
BSW	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 3/4, 7/8, 1"	10	M454 SDN2	9311963051185	\$446.43
UNC	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 3/4, 7/8, 1"	10	M454 SDN3	9311963032849	\$446.43
UNF	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 3/4, 7/8, 1"	10	M454 SDN4	9311963032856	\$446.43



M454 SDN1



M454 SDN2



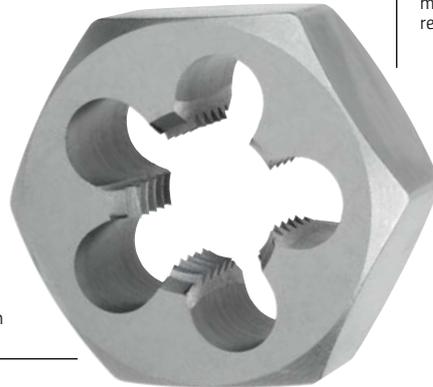
M454 SDN3



M454 SDN4



Die Nuts are designed for cleaning and resizing existing damaged threads.
Carbon Alloy Steel threading tools are not suitable for precision, safety or critical thread. General purpose / DIY use only.



Hexagon Die
Best suited for maintenance and repair work

Limited Space
Die can be used with a wrench or socket



Application
DIY
Trade
Automotive
Plumbing
Metalworking
MRO

Discount Group: D020

Size	Pitch	AF	Item #	Blister Barcode	List Price	Item #	Box Barcode	List Price
Metric ISO Coarse			M440			M440		
M5	0.8	18	M440 0500	9311963017815	\$33.29			
M6	1.0	18	M440 0600	9311963011851	\$33.29			
M7	1.0	18	M440 0700	9311963032740	\$33.93			
M8	1.25	21	M440 0800	9311963009988	\$33.29			
M9	1.25	23.5	M440 0900	9311963041087	\$33.93			
M10	1.5	23.5	M440 1000	9311963023526	\$48.56			
M12	1.75	28	M440 1200	9311963010762	\$48.56			
M14	2.0	33	M440 1400	9311963029887	\$62.40			
M16	2.0	33	M440 1600	9311963013756	\$62.40			
M18	2.5	37.5	M440 1800	9311963051086	\$78.76			
M20	2.5	37.5				M440 2000	9311963021942	\$77.13
M22	2.5	42.5				M440 2200	9311963036588	\$117.28
M24	3.0	52				M440 2400	9311963023533	\$143.28
M27	3.0	56.5				M440 2700	9311963041094	\$199.03
M30	3.5	56.5				M440 3000	9311963020372	\$245.09
M33	3.5	65.5				M440 3300	9311963051093	\$295.34
M36	4.0	70				M440 3600	9311963041100	\$349.83
Metric Fine			M441			M441		
MF8	1.0	21	M441 0805	9311963029894	\$33.29			
MF10	1.0	23.5	M441 1005	9311963025407	\$48.56			
MF10	1.25	23.5	M441 1006	9311963015521	\$48.56			
MF12	1.25	28	M441 1206	9311963013763	\$48.56			
MF12*	1.5	28	M441 1207	9311963011868	\$48.56			
MF14	1.5	33	M441 1407	9311963021959	\$62.40			
MF16	1.5	33	M441 1607	9311963029900	\$62.40			
MF18	1.5	37.5	M441 1807	9311963029917	\$77.13			
MF20	1.5	37.5				M441 2007	9311963027272	\$77.13
Metric Conduit								
MF16	1.5	33	M441 1607	9311963029900	\$62.40			
MF20	1.5	37.5				M441 2007	9311963027272	\$77.13
Metric Spark Plug								
MF10	1.0	23.5	M441 1005	9311963025407	\$48.56			
MF12	1.25	28	M441 1206	9311963013763	\$48.56			
MF18	1.5	37.5	M441 1807	9311963029917	\$77.13			

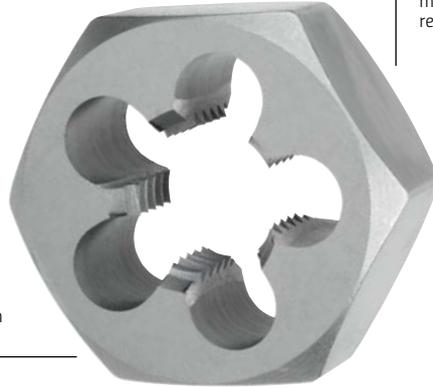
*Alternative Metric Fine

suttontools

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Carbon Alloy Steel threading tools are not suitable for precision, safety or critical thread. General purpose / DIY use only.



Limited Space
Die can be used with a wrench or socket



Hexagon Die
Best suited for maintenance and repair work

Application

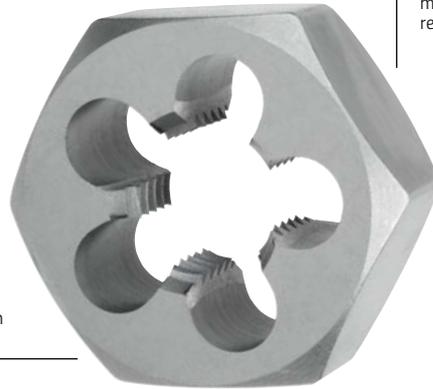
DIY
Trade
Automotive
Plumbing
Metalworking
MRO

Discount Group: D0202

Size	Pitch	AF	Item #	Blister Barcode	List Price	Item #	Box Barcode	List Price
UNC (Unified National Coarse)			M445			M445		
1/4	20	18	M445 0635	9311963025414	\$28.49			
5/16	18	21	M445 0794	9311963016597	\$28.49			
3/8	16	23.5	M445 0953	9311963013770	\$28.49			
7/16	14	25.5	M445 1111	9311963014692	\$31.01			
1/2	13	28	M445 1270	9311963013138	\$32.26			
9/16	12	33	M445 1429	9311963027289	\$39.03			
5/8	11	33	M445 1588	9311963023540	\$41.09			
3/4	10	37.5	M445 1905	9311963027296	\$51.12			
7/8	9	42.5				M445 2223	9311963025421	\$67.86
1	8	52				M445 2540	9311963027302	\$80.43
1-1/8	7	56.5				M445 2858	9311963419978	\$123.30
1-1/4	7	56.5				M445 3175	9311963419985	\$130.74
1-1/2	6	70				M445 3810	9311963419992	\$267.16
UNF (Unified National Fine)			M446			M446		
3/16	32 UNS	18	M446 0476	9311963016610	\$37.38			
1/4	28	18	M446 0635	9311963016603	\$25.95			
5/16	24	21	M446 0794	9311963012445	\$28.49			
3/8	24	23.5	M446 0953	9311963011356	\$28.49			
7/16	20	25.5	M446 1111	9311963011363	\$31.24			
1/2	20	28	M446 1270	9311963011875	\$32.26			
9/16	18	33	M446 1429	9311963020389	\$38.14			
5/8	18	33	M446 1588	9311963010779	\$40.80			
3/4	16	37.5	M446 1905	9311963010786	\$51.12			
7/8	14	42.5				M446 2223	9311963021966	\$67.86
1	12	52				M446 2540	9311963015538	\$80.43
1	14 UNS	52				M446 2541	9311963019093	\$104.31
1-1/8	12	56.5				M446 2858	9311963032757	\$134.91
1-1/4	12	56.5				M446 3175	9311963023557	\$162.54
1-3/8	12	65.5				M446 3493	9311963036595	\$217.04
1-1/2	12	70				M446 3810	9311963041117	\$271.55

suttontools

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Hexagon Die
Best suited for maintenance and repair work

Limited Space
Die can be used with a wrench or socket



Application
DIY
Trade
Automotive
Plumbing
Metalworking
MRO

Discount Group: D0202

Size	TPI	AF	Item #	Blister Barcode	List Price	Item #	Box Barcode	List Price
BSW (British Standard Whitworth)			M447			M447		
1/8	40	18	M447 0318	9311963036601	\$20.71			
5/32	32	18	M447 0397	9311963029924	\$34.80			
3/16	24	18	M447 0476	9311963021973	\$20.71			
1/4	20	18	M447 0635	9311963023564	\$23.67			
5/16	18	21	M447 0794	9311963025438	\$26.40			
3/8	16	23.5	M447 0953	9311963009131	\$26.40			
7/16	14	25.5	M447 1111	9311963025445	\$28.49			
1/2	12	28	M447 1270	9311963013787	\$29.55			
9/16	12	33	M447 1429	9311963032764	\$35.16			
5/8	11	33	M447 1588	9311963021980	\$37.75			
3/4	10	37.5	M447 1905	9311963021997	\$47.32			
7/8	9	42.5				M447 2223	9311963032771	\$63.64
1	8	52				M447 2540	9311963027319	\$73.33
1-1/8	7	56.5				M447 2858	9311963041124	\$123.21
1-1/4	7	56.5				M447 3175	9311963027326	\$132.81
1-1/2	6	70				M447 3810	9311963041131	\$261.04
1-3/4	5	80				M447 4445	9311963051109	\$367.01
2	4-1/2	90				M447 5080	9311963051116	\$462.55
BSF (British Standard Fine)			M448			M448		
3/16	32	18	M448 0476	9311963036618	\$29.55			
1/4	26	18	M448 0635	9311963025452	\$29.55			
5/16	22	21	M448 0794	9311963027333	\$29.55			
3/8	20	23.5	M448 0953	9311963029931	\$29.55			
7/16	18	25.5	M448 1111	9311963025469	\$40.65			
1/2	16	28	M448 1270	9311963032788	\$32.26			
9/16	16	33	M448 1429	9311963029948	\$46.64			
5/8	14	33	M448 1588	9311963051123	\$53.20			
3/4	12	37.5	M448 1905	9311963041148	\$65.37			
7/8	11	42.5				M448 2223*	9311963051130	\$88.44
1	10	52				M448 2540	9311963029955	\$106.41
G Series - BSPF (British Standard Pipe Fitting)			M452			M452		
1/8	28	23.5	M452 0973	9311963022000	\$28.49			
1/4	19	28	M452 1316	9311963020396	\$36.44			
3/8	19	33	M452 1666	9311963027340	\$42.73			
1/2	14	42.5	M452 2096	9311963032795	\$60.34			
5/8	14	42.5	M452 2291	9311963051147	\$91.73			
3/4	14	52				M452 2644	9311963032801	\$83.38
1	11	65.5				M452 3325	9311963029962	\$145.74

*Not available once current stock is depleted.

Dies Warragul Dies



Warragul Dies are used for cutting Taper Pipe (BSPT) and Metric Conduit external threads.

Ratchet die holder has a rugged construction. Ratchet operation is ideal for use in confined spaces.

Made from Carbon alloy Steel

Dimensions: 2.3/4" x 2.3/4" x 3/4"



Warragul Die Set



Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

Discount Group: D0202

Size	Outside Dimensions	Item #	Barcode	List Price
Metric Conduit				
16 x 1.5	2-3/8 x 2-3/8 x 3/4	2662808	9312621768803	\$95.48
20 x 1.5	2-3/8 x 2-3/8 x 3/4	2662817	9312621768810	\$95.48
25 x 1.5	2-3/8 x 2-3/8 x 3/4	2662826	9312621768827	\$95.48
32 x 1.5	2-3/8 x 2-3/8 x 3/4	2662835	9312621768834	\$127.83
16mm	No1 Warragul Die Guide	2672202	9312621769022	\$59.69
20mm	No1 Warragul Die Guide	2672211	9312621769039	\$59.69
25mm	No1 Warragul Die Guide	2672220	9312621769046	\$59.69
32mm	No1 Warragul Die Guide	2672239	9312621769053	\$59.69
Rc Series - BSPT (British Standard Pipe Taper)				
1/8 x 28	2-3/8 x 2-3/8 x 3/4	2671706	9312621768841	\$161.73
1/4 x 19	2-3/8 x 2-3/8 x 3/4	2671715	9312621176882	\$148.10
3/8 x 19	2-3/8 x 2-3/8 x 3/4	2671724	9312621768865	\$148.10
1/2 x 14	2-3/8 x 2-3/8 x 3/4	2671733	9312621768872	\$134.60
3/4 x 14	2-3/8 x 2-3/8 x 3/4	2671742	9312621768889	\$141.89
1 x 11	2-3/8 x 2-3/8 x 3/4	2671751	9312621768896	\$167.98
1-1/4 x 11	2-3/8 x 2-3/8 x 3/4	2671760	9312621768902	\$172.11
1/8	No1 Warragul Die Guide	2672104	9312621768957	\$59.69
1/4	No1 Warragul Die Guide	2672113	9312621768964	\$59.69
3/8	No1 Warragul Die Guide	2672122	9312621768971	\$59.69
1/2	No1 Warragul Die Guide	2672131	9312621768988	\$59.69
3/4	No1 Warragul Die Guide	2672159	9312621769008	\$59.69
1	No1 Warragul Die Guide	2672168	9312621769015	\$59.69



Die Guide



Ratchet Die Holder

Warragul Ratchet Die Holder

2-3/8 x 2-3/8 x 3/4	3007757	9312621781833	\$521.07
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Discount Group: D0802

Warragul Die Set	Pieces	Item #	Barcode	List Price
W3R / BSPT Dies: 1/2, 3/4, 1 Guides: 1/2, 3/4, 1 + Warragul Ratchet	7	3003931	9312621781420	\$1,054.53
W4AR / BSPT Dies: 1/4, 3/8, 1/2, 3/4, 1, 1-1/4 Guides: 1/4, 3/8, 1/2, 3/4, 1 + Warragul Ratchet	12	3003959	9312621781437	\$1,583.17
22R Metric Conduit (1.5mm Pitch) Dies: 16, 20, 25, 32 Guides: 16, 20, 25, 32 + Warragul Ratchet	9	3003904	9312621781413	\$1,040.24

Threading Pipe Threading Kit

NEW

suttontools

Draper Ratchet Action Pipe Threading Kits

Suitable for threading conduit pipes. Available in Metric and Imperial (BSPT) sizes. Contains two piece tubular steel operating handle with rubber grip, compact ratchet head, cast iron and alloy steel dies.



Discount Group: D0202

Description	Size	Pieces	Item #	Barcode	List Price
Metric Ratchet Action Pipe Threading Kit	Die sizes: 16 x 1.5mm, 20 x 1.5mm, 25 x 1.5mm, 32 x 1.5mm + Operating Handle & Ratchet Head	6	M455 0001	9311963630410	\$699.00
Imperial Ratchet Action Pipe Threading Kit	Die sizes (BSPT): 1/2 x 14, 3/4 x 14, 1 x 11, 1-1/4 x 11 + Operating Handle & Ratchet Head	6	M455 0002	9311963630427	\$589.00

Threading Thread Gauges



For measuring the pitch of external and internal threads.



Made with precision milled teeth

Clamping screw for holding the blades

Discount Group: D0202

Description	Size	Blades	Item #	Barcode	List Price
Metric (60°) & Whitworth (55°)	0.25 – 6.0mm & 4 – 62 TPI	52	268MW0052	9311744436026	\$31.28
Metric (60°) & Pipe (BSP 55°)	0.25 – 6.0mm & 8 – 28 TPI	30	268MG0030	9311744436019	\$31.28
UNC (60°)	4 – 64 TPI	22	268UNC022	9311744436033	\$27.18
UNF (60°)	12 – 80 TPI	16	268UNF016	9311744436040	\$25.83



M500 M12



M500 M16



M500 M26



M500 M35



M500 M46



M500 NC12



M500 NC25



M500 NC35



M500 NF35



M500 W15



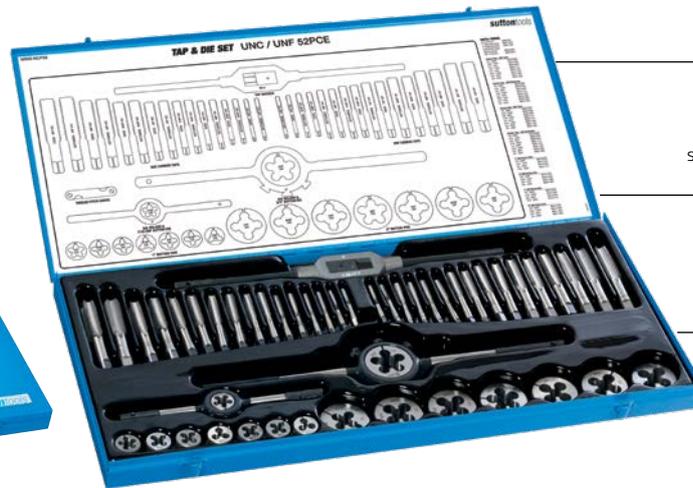
M500 W35

Threading Carbon, Tap & Die Sets

suttontools

Available in a selection of modular set configurations, in both metric and imperial.

Tools are manufactured from carbon alloy steel which are suitable for general purpose/DIY use only. Not suitable for precision, safety or critical threads.



Layout Chart
Quickly and easily identifies location of items

Metal Case
Solid construction, ideal for storage and transportation of your tools

Slim Line Design
Fits comfortably into tool chest, drawers and work bench

Discount Group: D0802

Set	Contents	Tap Wrench	Button Die Holders	Pieces	Item #	Barcode	List Price
M500							
TD14 Metric Intermediate Taps 1" Button Dies	M6 x 1.0, M8 x 1.25, M10 x 1.25, M10 x 1.5, M12 x 1.75mm	'0' Bar Type	1"	12	M500 M12	9311963419534	\$329.13
T&D-1 Metric Intermediate Taps 1" Button Dies	Packaging: Foam M3 x 0.5, M4 x 0.7, M5 x 0.8, M6 x 1, M8 x 1.25, M10 x 1.5, M12 x 1.75mm	#0 Bar Type	1"	16	M500 M16	9311963333410	\$351.45
TD10 Metric Taper Taps Bottoming Taps 1" Button Dies	M2 x 0.4, M2.5 x 0.45, M3 x 0.5, M3.5 x 0.6, M4 x 0.7, M4.5 x 0.75, M5 x 0.8, M6 x 1mm	'00' Bar Type	1"	26	M500 M26	9311963419558	\$548.84
TD12 Metric Taper Taps Bottoming Taps 1" Button Dies	M6 x 1, M8 x 1.25, M10 x 1.5, M12 x 1.75, M14 x 2*, M16 x 2*, M18 x 2.5*, M20 x 2.5mm*, M22 x 2.5*, M24 x 3*mm, Bonus Thread Pitch Gauge	'0' & #7 Bar Type	1" & 2"	35	M500 M35	9311963027371	\$1,690.94
TD13 Metric Taper Taps Bottoming Taps 1" Button Dies	M2 x 0.4, M2.5 x 0.45, M3 x 0.5, M3.5 x 0.6, M4 x 0.7, M4.5 x 0.75, M5 x 0.8, M6 x 1, M7 x 1, M8 x 1.25, M9 x 1.25, M10 x 1.5, M11 x 1.5, M12 x 1.75mm, Bonus Thread Pitch Gauge	'00' & '0' Bar Type	1"	46	M500 M46	9311963419565	\$968.11
TD0 UNC Intermediate Taps 1" Button Dies	1/4, 5/16, 3/8, 7/16, 1/2inch	'0' Bar Type	1"	12	M500 NC12	9311963419527	\$339.35
TD5 UNC Taper Taps Bottoming Taps 1" Button Dies	1/4, 5/16, 3/8, 7/16, 1/2, 5/8*, 3/4inch*, Bonus Thread Pitch Gauge	#6 Bar Type	1" & 2"	25	M500 NC25	9311963027388	\$897.80
STD8 UNC Taper Taps Bottoming Taps 1" Button Dies	1/4, 5/16, 3/8, 7/16, 1/2, 9/16*, 5/8*, 3/4*, 7/8*, 1inch*, Bonus Thread Pitch Gauge	'0' & #7 Bar Type	1" & 2"	35	M500 NC35	9311963036632	\$1,572.75
STD8 UNF Taper Taps Bottoming Taps 1" Button Dies	1/4, 5/16, 3/8, 7/16, 1/2, 9/16*, 5/8*, 3/4*, 7/8*, 1inch*, Bonus Thread Pitch Gauge	'0' & #7 Bar Type	1" & 2"	35	M500 NF35	9311963051260	\$1,571.37
TD2A BSW Intermediate Taps 1" Button Dies	1/8, 5/32, 3/16, 1/4, 5/16, 3/8inch, Bonus Thread Pitch Gauge	'0' Bar Type	1"	15	M500 W15	9311963419541	\$349.42
STD8 BSW Taper Taps Bottoming Taps 1" Button Dies	1/4, 5/16, 3/8, 7/16, 1/2, 9/16*, 5/8*, 3/4*, 7/8*, 1inch*, Bonus Thread Pitch Gauge	'0' & #7 Bar Type	1" & 2"	35	M500 W35	9311963036649	\$1,491.97

*Button Dies for these sizes have 2 inch outer diameter



M500 MMF47



M500 NCF52



M500 WM52



M500 WNF52



M500 NFM33



M500 NFM52



M551 M18



M561 NC18



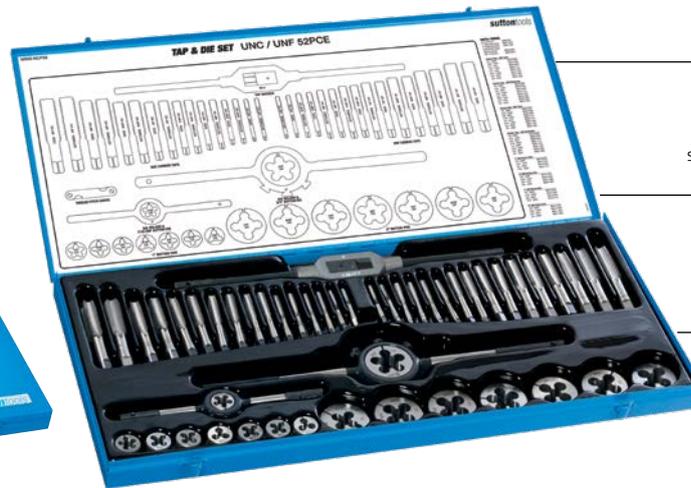
M564 NF18

Threading Carbon, Tap & Die Sets

suttontools

Available in a selection of modular set configurations, in both metric and imperial.

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Layout Chart
Quickly and easily identifies location of items

Metal Case
Solid construction, ideal for storage and transportation of your tools

Slim Line Design
Fits comfortably into tool chest, drawers and work bench

Discount Group: D0802

Set	Contents	Tap Wrench	Button Die Holders	Pieces	Item #	Barcode	List Price
M500							
SCTD9 Metric Coarse/Fine Taper Taps Bottoming Taps 1" Button Dies Intermediate Taps	M6 x 1, M7 x 1, M8 x 1.25, M10 x 1.5, M12 x 1.75, MF8 x 1, MF10 x 1.25, MF12 x 1.5, M14 x 2*, M16 x 2*, M18 x 2.5*, MF14 x 1.5*, MF16 x 1.5*, MF18 x 1.5mm*, Bonus Thread Pitch Gauge M14 x 1.25mm	#6 Bar Type	1" & 2"	47	M500 MMF47	9311963027395	\$1,612.29
SCTD1 UNC/UNF Taper Taps Bottoming Taps 1" Button Dies	UNC & UNF 1/4, 5/16, 3/8, 7/16, 1/2*, 9/16*, 5/8*, 3/4mm*, Bonus Thread Pitch Gauge	#6 Bar Type	1" & 2"	52	M500 NCF52	9311963019123	\$1,632.11
CTD1 BSW/Metric Coarse Taper Taps Bottoming Taps 1" Button Dies	1/4, 5/16, 3/8, 7/16, 1/2*, 9/16*, 5/8*, 3/4* M6 x 1, M8 x 1.25, M10 x 1.5, M12 x 1.75, M14 x 2*, M16 x 2*, M18 x 2.5*, M20 x 2.5mm*, Bonus Thread Pitch Gauge	#6 Bar Type	1" & 2"	52	M500 WM52	9311963419572	\$1,743.98
CTD4 BSW/UNF Taper Taps Bottoming Taps 1" Button Dies	1/4, 5/16, 3/8, 7/16, 1/2*, 9/16*, 5/8*, 3/4inch*, Bonus Thread Pitch Gauge	#6 Bar Type	1" & 2"	52	M500 WNF52	9311963419589	\$1,662.91
CTD10 UNF/Metric Coarse Taper Taps Bottoming Taps 1" Button Dies	1/4, 5/16, 3/8, 7/16, 1/2, M6 x 1, M7 x 1, M8 x 1.25, M10, x 1.5, M12 x 1.75mm, Bonus Thread Pitch Gauge	#5 Bar Type	1"	33	M500 NFM33	9311963419596	\$702.31
CTD11 UNF/Metric Coarse Taper Taps Bottoming Taps 1" Button Dies	1/4, 5/16, 3/8, 7/16, 1/2, M6 x 1, M7 x 1, M8 x 1.25, M10, x 1.5, M12 x 1.75, 9/16*, 5/8*, 3/4*, M14 x 2*, M16 x 2*, M18 x 2.5mm*, Bonus Thread Pitch Gauge	#6 Bar Type	1" & 2"	52	M500 NFM52	9311963419602	\$1,672.72

Threading HSS, Tap & Die Sets

Discount Group: D0204

Set	Contents	Tap Wrench	Button Die Holders	Pieces	Item #	Barcode	List Price
Metric Intermediate Taps 1" Button Dies	M3 x 0.5, M4 x 0.7, M5 x 0.8, M6 x 1.0, M8 x 1.25, M10 x 1.5, M12 x 1.75 Bonus Thread Pitch Gauge	#0 Bar-Type	1"	17	M551 M18	9311963596662	\$651.13
UNC Intermediate Taps 1" Button Dies	#8, #10, 1/4, 5/16, 3/8, 7/16, 1/2 Bonus Thread Pitch Gauge	#0 Bar-Type	1"	17	M561 NC18	9311963596679	\$712.63
UNF Intermediate Taps 1" Button Dies	#8, #10, 1/4, 5/16, 3/8, 7/16, 1/2 Bonus Thread Pitch Gauge	#0 Bar-Type	1"	17	M564 NF18	9311963596686	\$697.44

Taps Wrenches & Die Holders

suttontools

T-Type – Useful for holding taps, reamers and other small tools to be turned by hand.

T-Type Precision – The 'Ratchet' style tap wrench offers additional functionality with its adjustable handle and two-way ratchet action.



T-Bar
For increases leverage and control

Ratchet Mechanism
Offers additional functionality and precision

Reach
Designed to reach jobs inaccessible with bar pattern tap wrench

Knurled Nut
Adjusts and tightens by turning

Application

DIY
Trade
Automotive
Plumbing
Metalworking
MRO

Discount Group: D0202

Size	Range	Carded / Blister / Vinyl	Box
mm	inch	Item # Barcode List Price	Item # Barcode List Price
T-Type Tap Wrenches			
M901			
M4	M1.6 – M4 #0 – #8		M901 0400 9311963553702 \$36.88
M6	M3 – M6 1/8 – 1/4	M901 0635 93829618 \$36.88	
M12	M6 – M12 1/4 – 1/2	M901 1270 93829625 \$58.70	
Set (M6 & M12)	M3 – M12 1/8 – 1/2		M901 0002 9311963553726 \$95.57
Precision T-Type Ratchet Tap Wrenches			
M903			
M6	1/4 M3 – M6 1/8 – 1/4	M903 0635 9311963006826 \$62.06	
M12	1/2 M6 – M12 1/4 – 1/2	M903 1270 9311963006536 \$80.94	
M12	Long Reach - 280mm		M903 1200L 9311963553719 \$129.51
Bar Type Tap Wrenches			
M905			
'00'	M1.5 – M6 1/16 – 1/4	M905 BT00 93829632 \$78.76	
'0'	M3 – M10 1/8 – 3/8	M905 BT0 93829649 \$82.99	
#5	M5 – M16 3/16 – 5/8		M904 BT5 9311963009599 \$100.56
#6	M6 – M20 1/4 – 3/4		M904 BT6 9311963005522 \$128.19
#7	M8 – M28 5/16 – 1.1/8		M904 BT7 9311963009605 \$193.59
#8	M20 – M38 3/4 – 1.1/2		M904 BT8 9311963032863 \$515.31
Button Die Holders			
M907			
1"		M907 2540 93829656 \$35.00	
1-1/2"			M906 3810 9311963005027 \$77.94
2"			M906 5180 9311963007892 \$105.55
2-1/2" (D0204)			M906 6350 9311963594675 \$110.87
3" (D0204)			M906 7620 9311963594682 \$121.27
Bar Type Tap Wrenches			
M908			
#0	M1–M8 3/64–5/16	M908 0108 9311963632940 \$22.00	
#1	M1–M10 3/64–3/8	M908 0110 9311963632957 \$25.00	
#1.5	M1–M12 3/64–1/2	M908 0112 9311963632964 \$26.00	
#2	M4–M12 5/32–1/2	M908 0412 9311963632971 \$34.00	
#3	M5–M20 3/16–3/4	M908 0520 9311963632988 \$60.00	
#4	M9–M27 3/8–1	M908 0927 9311963632995 \$79.00	
#5	M12–M33 1/2–1.1/3		M908 1233 9311963633008 \$110.00
#6	M18–M42 3/4–1.2/3		M908 1842 9311963633015 \$285.00

Bar Type Tap Wrench

Constructed to withstand the torque applied during the tapping operation



Button Die Holders

Incorporates taper screws which allows the user to make minor adjustments to the button die, ensuring accurate thread size



Threading Workshop Range



Carbon Tap & Drill Sets

General purpose/maintenance applications only. For hand operation only up to 1-1/2 x diameter. Not suitable for precision, safety or critical threads.



267013103 267003103 267001030



Application
DIY

Discount Group: D0802

Size	Pitch	Drill Ø	Pieces	Item #	Barcode	List Price
Carbon Tap and Drill Set						
M3	0.5	2.5 mm		267001030	9311744445479	\$6.94
M4	0.7	3.3 mm		267001040	9311744445486	\$8.47
M5	0.8	4.2 mm		267001050	9311744445493	\$9.05
M6	1	5.0 mm		267001060	9311744445509	\$9.92
M8	1.25	6.8 mm		267001080	9311744445516	\$15.13
M10	1.5	8.5 mm		267001100	9311744445523	\$18.98
M12	1.75	10.2 mm		267001120	9311744445530	\$26.29
Carbon Die Set						
Metric Die Set	M5 x 0.8, M6 x 1.0, M8 x 1.25		3	267013103	9311744445394	\$13.96
Imperial Die Set	5/16", 1/4", 3/16"		3	267013203	9311744445387	\$13.96
Carbon Tap Set						
Metric Tap Set	M5 x 0.8, M6 x 1.0, M8 x 1.25		3	267003103	9311744445417	\$11.63
Imperial Tap Set	5/16", 1/4", 3/16"		3	267003203	9311744445400	\$11.63

Tap Wrench T-Bar

Useful for holding taps, reamers and other small tools to be turned by hand.

Tap Wrench T-Bar Ratchet

Two-way ratchet action offers additional functionality (forward and reverse tapping) with its adjustable handle.



267040106 267040112 267040210 267041325 267040312

Tap Wrench and Die Holder

Designed to suit P&N range of hand taps and dies. It has long handles for better balance and control and is constructed to withstand the torque applied during the tapping operation. Bar-Type tap wrenches and die holders are the recommended choice for producing quality threads.



Discount Group: D0802

Description	Range	Item #	Barcode	List Price
Wrench T Bar 1/4"	M3 - M6	267040106	9311744445424	\$15.13
Wrench T Bar 1/2"	M6 - M12	267040112	9311744445431	\$24.48
Wrench Ratchet	M3 - M10	267040210	9311744445448	\$33.84
Die Holder	1"	267041325	9311744445455	\$23.31
Tap Wrench	M3 - M12	267040312	9311744445462	\$23.31

Threading DIY Range

NEW

FN[®]

T-Type – Useful for holding taps, reamers and other small tools to be turned by hand.



166044652



166044656



166044654



166044658



166044650

Application
DIY

Discount Group: D0802

Description	Size	Pieces	Item #	Barcode	List Price
Hand Taps					
Tap Set – Metric	Intermediate Taps: M5 x 0.8, M6 x 1.0, M8 x 1.25	3	166044652	9311744446520	\$8.90
Tap Set – Imperial	Intermediate Taps: 5/16, 1/4, 3/16"	3	166044653	9311744446537	\$8.90
Tap Wrench 1/4"	Suitable for M3 – M6	1	166044656	9311744446568	\$13.90
Tap Wrench 1/2"	Suitable for M6 – M12	1	166044657	9311744446575	\$13.90
Button Dies					
1" Button Die – Metric	M5 x 0.8, M6 x 1.0, M8 x 1.25	3	166044654	9311744446544	\$14.70
1" Button Die – Imperial	UNC 3/16", 1/4", 5/16"	3	166044655	9311744446551	\$14.70
Button Die Holder	1" Die Holder	1	166044658	9311744446582	\$20.90
Tap & Die Sets					
Tap & Die Set – Metric					
Taps – Intermediate & 1" Button Dies:	M2 x 0.4, M2.5 x 0.45, M3 x 0.5, M3.5 x 0.6, M4 x 0.7, M4.5 x 0.75, M5 x 0.8, M6 x 1.0, M7 x 0.75, M7 x 1.0, M8 x 1.0, M8 x 1.25, M10 x 1.25, M10 x 1.5, M12 x 1.5, M12 x 1.75, 1/8 BSPT 28	40	166044650	9311744446506	\$105.00
Tap Wrenches:	T & Bar Type Tap Wrench				
Button Die Holder:	1" Die Holder				
Bonus:	Screw pitch gauge & Screwdriver				
Tap & Die Set – Imperial					
UNC Taps – Intermediate & 1" Button Dies:	4 - 40, 6 - 32, 8 - 32, 10 - 24, 12 - 24, 1/4 - 20, 5/16 - 18, 3/8 - 16, 7/16 - 14, 1/2 - 13	40	166044651	9311744446513	\$105.00
UNF Taps – Intermediate & 1" Button Dies:	10 - 32, 1/4 - 28, 5/16 - 24, 3/8 - 24, 7/16 - 20, 1/2 - 20				
NPT Taps – Intermediate & 1" Button Dies:	1/8 - 27				
Tap Wrenches:	T & Bar Type Tap Wrench				
Button Die Holder:	1" Die Holder				
Bonus:	Screw pitch gauge & Screwdriver				

Threading Screw Extractors

NEW

FN[®]

For removing broken screws and bolts.



Discount Group: D0302

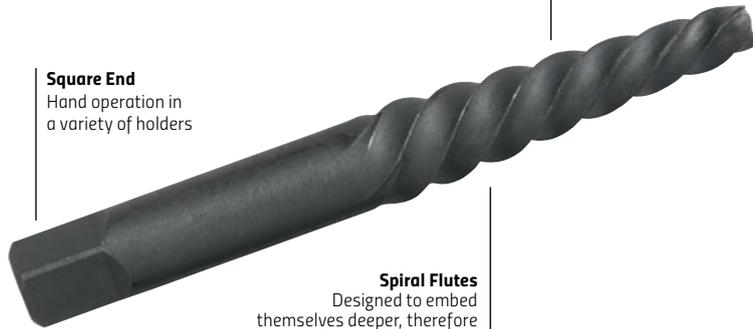
Description	Screw / Bolt Size	Pieces	Item #	Barcode	List Price
Screw Extractor Set – 5 Piece	3 - 6, 6 - 8, 8 - 11, 11 - 14, 14 - 18mm bolts	5	166044668	9311744446681	\$8.70

Threading Screw Extractors

suttontools

Designed to remove broken studs, bolts, socket screws and fittings. Made from chrome steel.

Aggressive Left Hand Spiral
For extra gripping power



Square End
Hand operation in a variety of holders

Spiral Flutes
Designed to embed themselves deeper, therefore as fastener resistance increases the extractor's grip increases

Application
DIY
Trade
Automotive
Plumbing
Machine Shop
MRO

Discount Group: D0302

Size	Drill Size	Screw / Bolt Size Range		Qty	Item #	Barcode	List Price
		Metric	Imperial				
Carded							
M600							
# 1	2.0	M4 – M5	5/32 – 3/16	1	M600 0001	93829663	\$10.09
# 2	3.0	M6 – M8	7/32 – 1/4	1	M600 0002	93829670	\$10.67
# 3	4.0	M8 – M10	5/16 – 3/8	1	M600 0003	93829687	\$12.78
# 4	5.5	M10 – M14	3/8 – 1/2	1	M600 0004	93829694	\$13.83
# 5	7.5	M14 – M20	9/16 – 3/4	1	M600 0005	93829700	\$15.91
Bulk - Telepack							
M601							
# 1	2.0	M4 – M5	5/32 – 3/16	10	M601 0001	9311963005737	\$9.22
# 2	3.0	M6 – M8	7/32 – 1/4	10	M601 0002	9311963008226	\$9.85
# 3	4.0	M8 – M10	5/16 – 3/8	5	M601 0003	9311963007038	\$12.13
# 4	5.5	M10 – M14	3/8 – 1/2	5	M601 0004	9311963008233	\$13.02
# 5	7.5	M14 – M20	9/16 – 3/4	5	M601 0005	9311963009148	\$15.08
# 6	10.5	M20 – M27	7/8 – 1	1	M601 0006	9311963072227	\$19.50
# 7	13.5	M27 – M36	1 – 1-1/2	1	M601 0007	9311963072234	\$30.78
# 8	20.0	M36 – M48	1-3/8 – 1-3/4	1	M601 0008	9311963072241	\$137.64
# 9	27.0	M48 – M56	1-3/4 – 2-1/8	1	M601 0009	9311963072258	\$185.58
Screw Extractor and Drill Sets							
M602							
# 1	2.0	M4 – M5	5/32 – 3/16	1	M602 0001	9311963344348	\$12.74
# 2	3.0	M6 – M8	7/32 – 1/4	1	M602 0002	9311963344355	\$13.08
# 3	4.0	M8 – M10	5/16 – 3/8	1	M602 0003	9311963344362	\$16.23
# 4	5.5	M10 – M14	3/8 – 1/2	1	M602 0004	9311963344379	\$20.89
# 5	7.5	M14 – M20	9/16 – 3/4	1	M602 0005	9311963344386	\$23.98
Screw Extractor Sets							
M603							
S15	# 1 – # 5 screw ext.			5	M603 S15	9311963003191	\$64.55
S15A	# 1 – # 6 screw ext.			6	M603 S15A	9311963004105	\$83.77
S20	# 1 – # 5 screw ext. combination drill set includes jobber drills: 2.0, 3.0, 4.0, 5.5, 7.5mm			10	M603 S20	9311963075747	\$102.69
S20L	# 1 – # 5 screw ext. combination drill set includes left hand cobalt jobber drills: 2.0, 3.0, 4.0, 5.5, 7.5mm			10	M603 S20L	9311963600956	\$102.69
Left Hand Cobalt Jobber Drills (Discount group A0404) see Drills section							
D202							



M602 0001



M603 S15



D202 0750

Threading Bolt Extractor Set



suttontools

Designed to remove bolts with damaged and worn heads.
 8, 9, 10, 11 & 12mm inserts: suits 14mm wrench*
 13, 14, 15, 16 & 17mm inserts: suits 19mm wrench*

Features

- Patented extractor inserts for wrenches and sockets.
 - Insert features a flange to avoid falling through. Flexible for all types of wrenches. Inserts for 14 & 19mm wrenches.
 - Grips all the way around a bolt and allows up to 85% rounded off bolts to be turned.
 - Securely grips many different types of bolts, eg; 6 point, 12 point, hex, spline.
- *Bolt head size, wrenches not included



Application

- DIY
- Trade
- Automotive
- Plumbing
- Machine Shop
- MRO

Discount Group: D0302

Description	Pces	Item #	Barcode	List Price
M604				
Bolt Extractor Insert Set 8-12mm Inserts: Suits 14mm wrench 13-17mm inserts: suits 19mm wrench	10	M604 0817	9311963627595	\$74.20

How to use:

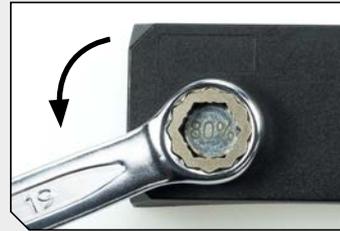
1 Select a fitting insert, and place it over the worn bolt



2 Place matching wrench over the insert



3 Turn worn bolt



Threading Tapping Drill Size Chart

M ISO METRIC COARSE (60°)

Tap Size	Pitch mm	Tapping Drill mm
M1.6	0.35	1.25
M2	0.4	1.6
M2.5	0.45	2.05
M3	0.5	2.5
M3.5	0.6	2.9
M4	0.7	3.3
M4.5	0.75	3.7
M5	0.8	4.2
M6	1.0	5.0
M8	1.25	6.8
M10	1.5	8.5
M12	1.75	10.2
M14	2.0	12.0
M16	2.0	14.0
M18	2.5	15.5
M20	2.5	17.5
M22	2.5	19.5
M24	3.0	21.0
M27	3.0	24.0
M30	3.5	26.5
M33	3.5	29.5
M36	4.0	32.0
M42	4.5	37.5
M45	4.5	40.5
M48	5.0	43.0
M52	5.0	47.0
M56	5.5	50.5

MF ISO METRIC FINE (60°)

M4	0.5	3.5
M5	0.5	4.5
M6	0.75	5.3
M8	1.0	7.0
M10**	1.0	9.0
M10	1.25	8.8
M12**	1.25	10.8
M12	1.5	10.5
M14**	1.25	12.8
M14	1.5	12.5
M16*	1.5	14.5
M18**	1.5	16.5
M20*	1.5	18.5
M22	1.5	20.5
M24	2.0	22.0
M25*	1.5	23.5
M32*	1.5	30.5
M40*	1.5	38.5
M50*	1.5	48.5

*Metric Conduit **Spark Plug

8UN (8 TPI) UNIFIED NATIONAL FORM (60°)

1-1/8	8	25.5
1-1/4	8	28.5
1-3/8	8	31.75
1-1/2	8	35.0
1-5/8	8	38.0
1-3/4	8	41.5
1-7/8	8	44.5
2	8	47.5

UNC UNIFIED NATIONAL COARSE (60°)

Tap Size	TPI	Tapping Drill mm
#2 (.086)	56	1.85
#3 (.099)	48	2.1
#4 (.112)	40	2.3
#5 (.125)	40	2.6
#6 (.138)	32	2.8
#8 (.164)	32	3.4
#10 (.190)	24	3.8
#12 (.216)	24	4.5
1/4	20	5.1
5/16	18	6.6
3/8	16	8.0
7/16	14	9.4
1/2	13	10.8
9/16	12	12.2
5/8	11	13.5
3/4	10	16.5
7/8	9	19.5
1	8	22.2
1-1/8	7	25.0
1-1/4	7	28.0
1-3/8	6	31.0
1-1/2	6	34.0
1-3/4	5	39.5
2	4.5	45.0

UNF UNIFIED NATIONAL FINE (60°)

#3 (.099)	56	2.1
#4 (.112)	48	2.35
#5 (.125)	44	2.65
#6 (.138)	40	2.9
#8 (.164)	36	3.5
#10 (.190)	32	4.1
#12 (.216)	28	4.6
3/16*	32	4.0
1/4	28	5.5
5/16	24	6.9
3/8	24	8.5
7/16	20	9.8
1/2	20	11.5
9/16	18	12.8
5/8	18	14.5
3/4	16	17.5
7/8	14	20.5
1	12	23.5
1*	14	24.0
1-1/8	12	26.5
1-1/4	12	29.5
1-3/8	12	33.01
1-1/2	12	36.0

*UNS

UNEF UNIFIED NATIONAL FORM (60°)

1/4	32	5.6
5/16	32	7.2
3/8	32	8.8
1/2	28	11.8
5/8	24	14.75
3/4	20	18
1	20	24.2

BSW BRITISH STANDARD WHITWORTH (55°)

Tap Size	TPI	Tapping Drill mm
1/16*	60	1.2
3/32*	48	1.85
1/8	40	2.55
5/32*	32	3.2
3/16	24	3.7
7/32*	24	4.5
1/4	20	5.1
5/16	18	6.5
3/8	16	7.9
7/16	14	9.3
1/2	12	10.5
9/16	12	12.1
5/8	11	13.5
3/4	10	16.25
7/8	9	19.25
1	8	22.0
1-1/8	7	24.75
1-1/4	7	28.0
1-1/2	6	33.5
1-3/4	5	39.0
2	4-1/2	44.5

*WHIT. Form

BSF BRITISH STANDARD FINE (55°)

3/16	32	4.0
7/32	28	4.6
1/4	26	5.3
5/16	22	6.8
3/8	20	8.3
7/16	18	9.8
1/2	16	11.0
9/16	16	12.7
5/8	14	14.0
11/16	14	15.5
3/4	12	16.75
7/8	11	19.75
1	10	22.75
1-1/8	9	25.5
1-1/4	9	28.5
1-1/2	8	34.5
1-3/4	7	41.0

BSB BRITISH STANDARD BRASS (55°)

1/4	26	5.2
5/16	26	6.8
3/8	26	8.4
7/16	26	10.0
1/2	26	11.6
9/16	26	13.2
5/8	26	14.8
3/4	26	18.0
7/8	26	20.8
1	26	24.3

*Taper pipe threads of improved quality are obtained when the tapping hole is pre-formed using Sutton Taper Pipe Reamers.

Threading Tapping Drill Size Chart

Rc (BSPT)* ISO Rc TAPER SERIES 1:16 (55°)

Tap Size	TPI	Drill Only*	Drill & Reamer
Rc 1/16	28	6.4	6.2
Rc 1/8	28	8.4	8.4
Rc 1/4	19	11.2	10.8
Rc 3/8	19	14.75	14.5
Rc 1/2	14	18.25	18.0
Rc 3/4	14	23.75	23.0
Rc 1	11	30.0	29.0
Rc 1-1/4	11	38.5	38.0
Rc 1-1/2	11	44.5	44.0
Rc 2	11	56.0	55.0

G (BSPF) ISO G PARALLEL SERIES (55°)

Tap Size	TPI	Tapping Drill mm
G 1/16	28	6.8
G 1/8	28	8.8
G 1/4	19	11.8
G 3/8	19	15.3
G 1/2	14	19.0
G 5/8	14	21.0
G 3/4	14	24.5
G 7/8	14	28.5
G 1	11	31.0
G 1-1/4	11	39.5
G 1-1/2	11	45.5
G 1-3/4	11	51.5
G 2	11	57.5
G 2-1/2	11	72.5

Rp (BSPPL) SEALING PIPE THREAD PARALLEL (55°)

Rp 1/8	28	8.6
Rp 1/4	19	11.5
Rp 3/8	19	15.0
Rp 1/2	14	18.5
Rp 3/4	14	24.0
Rp 1	11	30.2
Rp 1-1/4	11	39.0
Rp 1-1/2	11	45.0
Rp 2	11	56.4

Pg (Steel Conduit) (80°)

Pg7	20	11.3
Pg9	18	13.9
Pg11	18	17.3
Pg13.5	18	19.1
Pg16	18	21.2
Pg21	15	26.8

THREAD FORMING (FLUTELESS TAPS)

Tap Size	Pitch mm	Tapping Drill mm
METRIC COARSE		
M1	0.25	0.9
M1.1	0.25	1.0
M1.2	0.25	1.1
M1.4	0.3	1.28
M1.6	0.35	1.45
M1.7	0.35	1.55
M1.8	0.35	1.65
M2.0	0.40	1.8
M2.2	0.45	2.0
M2.3	0.4	2.1
M2.5	0.45	2.3
M2.6	0.45	2.4
M3	0.5	2.8
M3.5	0.6	3.2
M4	0.7	3.7
M5	0.8	4.6
M6	1.0	5.5
M8	1.25	7.4
M10	1.5	9.3
M12	1.75	11.2
BSW		
1/8	40	2.9
5/32	32	3.6
3/16	24	4.3
1/4	20	5.8
5/16	18	7.3
3/8	16	8.8

NPT-NPTF* NATIONAL PIPE TAPER 1:16 (60°)

Tap Size	TPI	Drill Only*	Drill & Reamer
1/16	27	6.3	6.0
1/8	27	8.5	8.2
1/4	18	11.0	10.8
3/8	18	14.5	14.0
1/2	14	18.0	17.5
3/4	14	23.0	23.0
1	11-1/2	29.0	28.5
1-1/4	11-1/2	37.5	37.0
1-1/2	11-1/2	44	43.5
2	11-1/2	55.5	55.0

NPSF NATIONAL PIPE STRAIGHT (60°)

Tap Size	TPI	Tapping Drill mm
1/8	27	8.6
1/4	18	11.3
3/8	18	14.5
1/2	14	18.0

THREAD FORMING (FLUTELESS TAPS)

Tap Size	T.P.I.	Tapping Drill mm
UNC		
#1 (.073)	64	1.7
#2 (.086)	56	2.0
#3 (.099)	48	2.3
#4 (.112)	40	2.6
#5 (.125)	40	2.9
#6 (.138)	32	3.2
#8 (.164)	32	3.8
#10 (.190)	24	4.4
#12 (.216)	24	5.0
1/4	20	5.8
5/16	18	7.3
3/8	16	8.8
7/16	14	10.2
1/2	13	11.7
UNF		
#1 (.073)	72	1.7
#2 (.086)	64	2.0
#3 (.099)	56	2.3
#4 (.112)	48	2.6
#5 (.125)	44	2.9
#6 (.138)	40	3.2
#8 (.164)	36	3.9
#10 (.190)	32	4.5
#12 (.216)	28	5.1
1/4	28	6.0
5/16	24	7.5
3/8	24	9.0
7/16	20	10.6
1/2	20	12.1
G (BSPF)		
1/8	28	9.25
1/4	19	12.5
3/8	19	16.0
1/2	14	20.0
5/8	14	22.0
3/4	14	25.5
7/8	14	29.25
1	11	32.0

BA BRITISH ASSOCIATION (47.5°)

Tap Size	Pitch mm	Tapping Drill mm
0	1	5.1
1	0.9	4.5
2	0.81	4.0
3	0.73	3.4
4	0.66	3.0
5	0.59	2.65
6	0.53	2.3
7	0.48	2.05
8	0.43	1.8
9	0.39	1.55
10	0.35	1.4
11	0.31	1.2
12	0.28	1.05
13	0.25	0.98
14	0.23	0.8
15	0.21	0.7
16	0.19	0.6



*sutton*tools

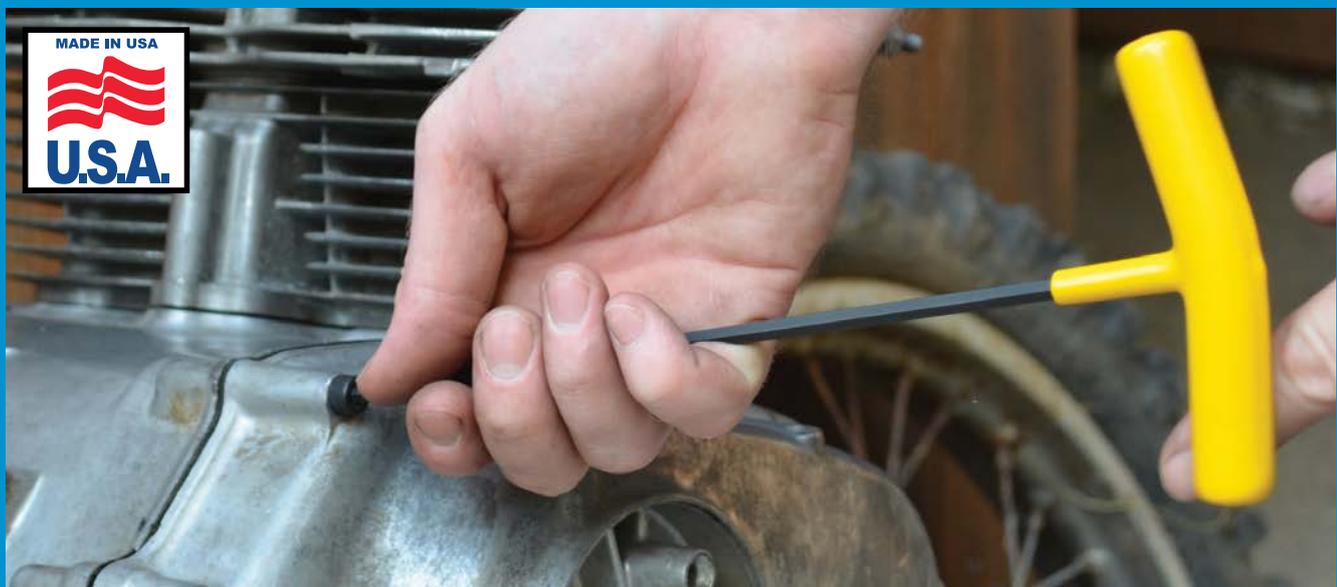
HEX KEYS

- L Wrenches
- Fold Up Sets
- T Handles
- Screwdrivers
- Wing & Flag
- Socket Bits
- Nut Drivers Hollow Shaft
- Power Bits

BONDHUS[®]

TOOLS THAT WORK

Proudly Distributed by: **suttontools**
world class cutting tools



For the past 50 years, Bondhus has established itself within the market as the premium hex key manufacturer for both quality and innovation. The development of Protanium™ Steel, ProGuard™ Dry Surface Technology, along with continual product development such as the patented ProHold™ product proves Bondhus' leadership in the hex key market.

Bondhus excels in the market by offering not only the best quality product, but also the widest range in both handle and tip configurations. The level of confidence in the quality of all products is reinforced with a full lifetime warranty.



Protanium™ Steel is a proprietary blend of steel that provides at least 18% more torque. This provides a longer wearing steel that resists breaking and shattering.



ProGuard™ Dry Surface Technology provides 5X more protection against rust or corrosion.

HEX KEYS

Bondhus Hex Keys Index

- 250 **GorillaGrip® Fold Up** Sets
- 250 **GorillaGrip® Fold Up** Utility & Multi Packs
- 255 **Hex Pro** TORX® & Hex Tip
- 244 **L-Wrenches** Ball End
- 245 **L-Wrenches** ColorGuard™ Ball End
- 247 **L-Wrenches** Hex End
- 245 **L-Wrenches** ProHold® Tip Ball End
- 246 **L-Wrenches** Stubby Ball End
- 246 **L-Wrenches** Stubby Double Ball End
- 248 **L-Wrenches** TORX®
- 248 **L-Wrenches** TORX® Tamper Resistant
- 249 **Multi Packs** L-Wrenches & GorillaGrip® Fold Up
- 256 **Power Bits** Ball End
- 254 **Screwdrivers** Ball End
- 254 **Screwdrivers** TORX® Tamper Resistant
- 256 **Socket Bits** Hex End
- 251 **T-Handles** Ball End
- 252 **T-Handles** Hex End
- 253 **T-Handles** ProHold® TORX®
- 253 **T-Handles** TORX®
- 255 **Wing & Flag Tool** TORX®

L-Wrenches Ball End



Ball End inserts into a screw at a 25° angle
 Ball End saves time by quickly funnelling tool into screw
 25° angle allows natural hand and wrist movement
 Superior Ball End strength and working angle
 Works in hard to reach places



BD10999

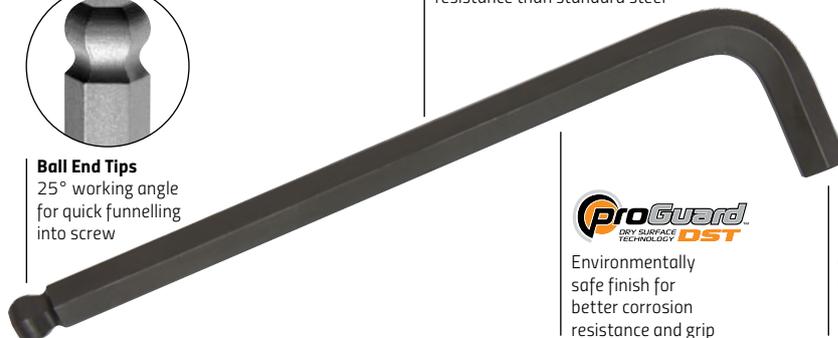
BD10938



Ball End Tips
 25° working angle
 for quick funnelling
 into screw



Up to 20% stronger, with
 more torque and higher wear
 resistance than standard steel



Environmentally
 safe finish for
 better corrosion
 resistance and grip

Chamfered Hex Tip
 For faster insertion and
 full tool engagement in
 the screw head

Discount Group: Z1501

Size	O/A Length	Arm Length	Pack Qty	Min. Qty	Item #	Barcode	List Price
Metric (Tagged)							
1.27	72	13	10	1	BD15749	037231157494	\$5.02
1.5	77	14	10	1	BD15750	037231157500	\$5.02
2.0	82	16	10	1	BD15752	037231157524	\$5.02
2.5	88	17	10	1	BD15754	037231157548	\$5.37
3.0	98	19	10	1	BD15756	037231157562	\$6.14
3.5	100	21	1	1	BD15758	037231157586	\$6.25
4.0	110	22	10	1	BD15760	037231157609	\$6.43
4.5	114	25	1	1	BD15762	037231157623	\$7.47
5.0	119	27	5	1	BD15764	037231157647	\$8.06
5.5	124	29	1	1	BD15766	037231157661	\$9.41
6.0	139	31	5	1	BD15768	037231157685	\$10.68
7.0	140	33	1	1	BD15770	037231157708	\$14.43
8.0	152	35	5	1	BD15772	037231157722	\$17.29
9.0	159	37	1	1	BD15774	037231157746	\$20.62
10.0	171	39	5	1	BD15776	037231157760	\$25.12
12.0	220	44	1	1	BD15780	037231157807	\$55.09
14.0	260	55	1	1	BD15784	037231157845	\$69.06
17.0	280	61	1	1	BD15786	037231157869	\$109.24
19.0	295	69	1	1	BD15788	037231157883	\$129.82

Size	O/A Length	Arm Length	Pack Qty	Min. Qty	Item #	Barcode	List Price
Imperial (Tagged)							
.050"	72	13	10	1	BD15702	037231157029	\$5.02
1/16"	76	14	10	1	BD15703	037231157036	\$5.02
5/64"	81	15	10	1	BD15704	037231157043	\$5.02
3/32"	86	16	10	1	BD15705	037231157050	\$5.19
7/64"	90	18	10	1	BD15706	037231157067	\$5.96
1/8"	95	19	10	1	BD15707	037231157074	\$6.14
9/64"	101	20	10	1	BD15708	037231157081	\$6.14
5/32"	107	21	10	1	BD15709	037231157098	\$6.43
3/16"	114	24	10	1	BD15710	037231157104	\$7.47
7/32"	124	26	5	1	BD15711	037231157111	\$8.94
1/4"	141	29	5	1	BD15712	037231157128	\$10.22
5/16"	152	32	5	1	BD15713	037231157135	\$16.07
3/8"	171	35	5	1	BD15714	037231157142	\$22.50
7/16"	191	38	1	1	BD15715	037231157159	\$46.57
1/2"	210	41	1	1	BD15716	037231157166	\$59.48
9/16"	229	44	1	1	BD15717	037231157173	\$72.62
5/8"	248	48	1	1	BD15718	037231157180	\$81.32
3/4"	286	54	1	1	BD15719	037231157197	\$133.60

Metric Sets							
6Pce Set: 1.5, 2, 2.5, 3, 4, 5mm	1	BD10946	037231109462	\$18.37			
9Pce Set: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1	BD10999	037231109998	\$40.30			
15Pce Set: 1.27, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10mm	1	BD10995	037231109950	\$64.43			
9Pce Set: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm + Screw Grab Friction Drops 15ml	1	BD14199	037231141998	\$47.70			
9Pce Set (Extra Long): 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1	BD16099	037231160999	\$52.62			

Imperial Sets							
8Pce Set: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"	1	BD10932	037231109325	\$24.27			
7Pce Set: 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16"	1	BD10945	037231109455	\$24.07			
10Pce Set: 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1	BD10938	037231109387	\$33.70			
13Pce Set: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1	BD10937	037231109370	\$49.54			
13Pce Set (Extra Long): .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1	BD16037	037231160371	\$65.07			



BD14199

L-Wrenches ColorGuard™ Ball End



Color-coded tools can be distinguished at a glance
 Superior rust protection finish
 Sizes are stamped on the tool
 Ball End inserts into screw at a 25° angle



BD69499 BD69637



Ball End Tips
 25° working angle
 for quick funnelling
 into screw



Up to 20% stronger, with
 more torque and higher wear
 resistance than standard steel



Color-coded and superior
 rust protection finish

Chamfered Hex Tip
 For faster insertion and
 full tool engagement in
 the screw head

Discount Group: Z1501

Size	Item #	Barcode	List Price
Metric Set			
9Pce Set: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	BD69499	037231694999	\$46.00

Size	Item #	Barcode	List Price
Imperial Set			
13Pce Set: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	BD69637	037231696375	\$63.00
Combo Set			
22Pce Set: 9Pce Metric & 13Pce Imperial	BD69600	037231696009	\$109.00

L-Wrenches ProHold® Tip Ball End



Non-magnetic button holds screw tight on the tool every time
 Super smooth rotational action, with no interference from
 the Prohold® button
 Tool strength is not compromised by the Prohold® button



BD74992 BD74937



ProHold® Tips
 Holds screw tight on
 the tool every time



Up to 20% stronger, with
 more torque and higher wear
 resistance than standard steel



Environmentally
 safe finish for
 better corrosion
 resistance and grip

Chamfered Hex Tip
 For faster insertion and
 full tool engagement in
 the screw head

Discount Group: Z1501

Size	O/A Length	Arm Length	Pack Qty	Min. Qty	Item #	Barcode	List Price	
Metric (Tagged)								
1.27	72	13	5	1	BD75749	037231757496	\$5.55	
1.5	77	14	5	1	BD75750	037231757502	\$5.55	
2.0	82	16	5	1	BD75752	037231757526	\$5.55	
2.5	88	17	5	1	BD75754	037231757540	\$5.85	
3.0	98	19	5	1	BD75756	037231757564	\$6.54	
4.0	110	22	5	1	BD75760	037231757601	\$7.07	
5.0	119	27	2	1	BD75764	037231757649	\$8.76	
6.0	139	31	2	1	BD75768	037231757687	\$11.09	
8.0	152	35	2	1	BD75772	037231757724	\$17.94	
10.0	171	39	2	1	BD75776	037231757762	\$26.04	
Metric Sets								
7Pce Set (Long): 1.5, 2, 2.5, 3, 4, 5, 6mm					1	BD74992	037231749927	\$41.26
9Pce Set (Long): 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm					1	BD74999	037231749996	\$67.58

Size	O/A Length	Arm Length	Pack Qty	Min. Qty	Item #	Barcode	List Price	
Imperial (Tagged)								
1/16"	76	14	5	1	BD75703	037231757038	\$5.55	
5/64"	81	15	5	1	BD75704	037231757045	\$5.55	
3/32"	86	16	5	1	BD75705	037231757052	\$5.67	
1/8"	95	19	5	1	BD75707	037231757076	\$6.54	
9/64"	101	20	5	1	BD75708	037231757083	\$6.54	
5/32"	107	21	5	1	BD75709	037231757090	\$7.07	
3/16"	114	24	5	1	BD75710	037231757106	\$8.00	
7/32"	124	26	2	1	BD75711	037231757113	\$9.57	
1/4"	141	29	2	1	BD75712	037231757120	\$11.09	
5/16"	152	32	2	1	BD75713	037231757137	\$17.41	
3/8"	171	35	2	1	BD75714	037231757144	\$24.18	
Imperial Sets								
10Pce (Long): 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"					1	BD74938	037231749385	\$52.07
13Pce Set (Long): .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"					1	BD74937	037231749378	\$83.36

L-Wrenches Stubby Ball End



Fits into tight spaces standard hex keys cannot. Eliminates the need to trim and file the short arm. Tighter inside radius means full smooth entry into screw head. Chamfered short arm eliminates burrs. Ball End inserts into a screw at a 25° angle



BD16599 BD16538



Ball End Tips
25° working angle
for quick funnelling
into screw



Up to 20% stronger, with
more torque and higher wear
resistance than standard steel

Stubby Arm
Fits into tight spaces
where standard hex
keys cannot



Environmentally
safe finish for
better corrosion
resistance and grip

Discount Group: Z1501

Sizes	Min. Qty	Item #	Barcode	List Price
Metric Set 9Pce Set: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1	BD16599	037231165994	\$53.91

Sizes	Min. Qty	Item #	Barcode	List Price
Imperial Set 10Pce Set: 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1	BD16538	037231165383	\$48.50

L-Wrenches Stubby Double Ball End



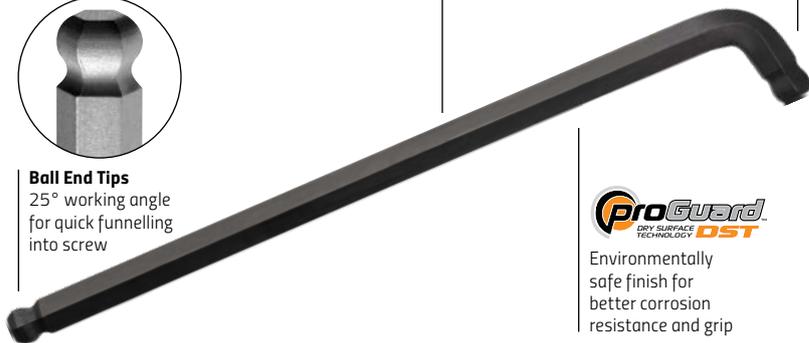
Fits into tight spaces standard hex keys cannot. Extra long length provides for greater torque. Inserts into screw and works at a 15° angle. Standard Bondhus ball end on long arm inserts into screw and works at a 25° angle.



BD67099 BD67037



Ball End Tips
25° working angle
for quick funnelling
into screw



Up to 20% stronger, with
more torque and higher wear
resistance than standard steel

Stubby Arm
Fits into tight spaces
where standard hex
keys cannot



Environmentally
safe finish for
better corrosion
resistance and grip

Discount Group: Z1501

Size	Min. Qty	Item #	Barcode	List Price
Metric Set 9Pce Set: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1	BD67099	037231670993	\$42.00

Size	Min. Qty	Item #	Barcode	List Price
Imperial Set 13Pce Set: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1	BD67037	037231670375	\$52.00

L-Wrenches Hex End

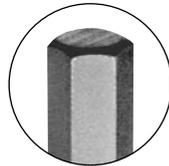


Chamfered tool tips eliminate burrs and help tools seat in screw head
 Sharp corners transfer more torque to the screw and reduce stripping
 Precision machined for ease of use and superior fit



BD12199

BD12137



Hex End Tips
Precision machined for superior fit



Up to 20% stronger, with more torque and higher wear resistance than standard steel



Environmentally safe finish for better corrosion resistance and grip

Chamfered Hex Tip
For faster insertion and full tool engagement in the screw head

Discount Group: Z1501

Size	O/A Length	Arm Length	Pack Qty	Min. Qty	Item #	Barcode	List Price
Metric (Long)(Tagged)							
1.5	77	14	10	1	BD15950	037231159504	\$1.76
2.0	82	16	10	1	BD15952	037231159528	\$1.76
2.5	88	17	10	1	BD15954	037231159542	\$2.22
3.0	98	19	10	1	BD15956	037231159566	\$2.22
4.0	110	22	10	1	BD15960	037231159603	\$2.46
4.5	114	25	1	1	BD15962	037231159627	\$3.79
5.0	119	27	5	1	BD15964	037231159641	\$3.79
6.0	139	21	5	1	BD15968	037231159689	\$5.14
8.0	152	35	5	1	BD15972	037231159726	\$8.41
9.0	159	27	1	1	BD15974	037231159740	\$13.04
10.0	171	39	5	1	BD15976	037231159764	\$13.04
12.0	220	44	1	1	BD15980	037231159801	\$27.87
14.0	260	55	1	1	BD15984	037231159849	\$37.11
17.0	280	61	1	1	BD15986	037231159863	\$52.69
19.0	295	69	1	1	BD15988	037231159887	\$73.49
Metric (Short)(Tagged)							
.71	31	6	10	1	BD15847	037231158477	\$1.87
.89	31	9	10	1	BD15848	037231158484	\$1.87
1.27	42	13	10	1	BD15849	037231158491	\$1.46
1.5	44	14	10	1	BD15850	037231158507	\$1.46
2.0	49	16	10	1	BD15852	037231158521	\$1.71
2.5	54	17	10	1	BD15854	037231158545	\$1.71
3.0	61	19	10	1	BD15856	037231158569	\$1.71
3.5	65	21	1	1	BD15858	037231158583	\$1.87
4.0	68	22	10	1	BD15860	037231158606	\$1.87
4.5	73	25	1	1	BD15862	037231158620	\$2.33
5.0	78	27	5	1	BD15864	037231158644	\$2.33
5.5	83	29	1	1	BD15866	037231158668	\$3.51
6.0	88	31	5	1	BD15868	037231158682	\$3.51
7.0	93	33	1	1	BD15870	037231158705	\$5.19
8.0	98	35	5	1	BD15872	037231158729	\$5.19
9.0	102	37	1	1	BD15874	037231158743	\$8.41
10.0	109	39	5	1	BD15876	037231158767	\$8.41
11.0	115	42	1	1	BD15878	037231158781	\$21.04
12.0	122	42	1	1	BD15880	037231158804	\$21.04
14.0	136	55	1	1	BD15884	037231158842	\$28.74
17.0	156	61	1	1	BD15886	037231158866	\$31.08
19.0	175	69	1	1	BD15888	037231158880	\$52.69
Metric Sets							
9Pce Set (Long): 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm				1	BD12199	037231121990	\$30.96
6Pce Set (Short): 1.5, 2, 2.5, 3, 4, 5mm				1	BD12246	037231122461	\$13.14
9Pce Set (Short): 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm				1	BD12299	037231122997	\$23.83
10Pce Wallet Set (Short): 1.3, 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm				1	BD00009	9314244000094	\$20.45

Size	O/A Length	Arm Length	Pack Qty	Min. Qty	Item #	Barcode	List Price
Imperial (Long)(Tagged)							
.028"	66	6	10	1	BD15900	037231159009	\$2.15
.035"	68	9	10	1	BD15901	037231159016	\$2.15
.050"	72	13	10	1	BD15902	037231159023	\$1.18
1/16"	76	14	10	1	BD15903	037231159030	\$1.29
5/64"	81	15	10	1	BD15904	037231159047	\$1.29
3/32"	86	16	10	1	BD15905	037231159054	\$1.76
7/64"	90	18	10	1	BD15906	037231159061	\$2.22
1/8"	95	19	10	1	BD15907	037231159078	\$2.33
9/64"	101	20	10	1	BD15908	037231159085	\$2.33
5/32"	107	21	10	1	BD15909	037231159092	\$2.46
3/16"	114	24	10	1	BD15910	037231159108	\$2.58
7/32"	124	26	5	1	BD15911	037231159115	\$3.79
1/4"	133	29	5	1	BD15912	037231159122	\$5.14
5/16"	152	32	5	1	BD15913	037231159139	\$7.72
3/8"	171	35	5	1	BD15914	037231159146	\$11.28
7/16"	191	38	1	1	BD15915	037231159153	\$23.66
1/2"	210	41	1	1	BD15916	037231159160	\$26.70
9/16"	229	44	1	1	BD15917	037231159177	\$34.88
5/8"	248	48	1	1	BD15918	037231159184	\$54.86
3/4"	286	54	1	1	BD15919	037231159191	\$79.63
Imperial (Long)(Packaged)							
7/8"	322	60	1	1	BD12120	037231121204	\$90.34
1"	359	67	1	1	BD12121	037231121211	\$123.85
Imperial (Short)(Tagged)							
.028"	31	6	10	1	BD15800	037231158002	\$1.87
.035"	31	9	10	1	BD15801	037231158019	\$1.87
.050"	42	13	10	1	BD15802	037231158026	\$1.46
1/16"	45	14	10	1	BD15803	037231158033	\$1.46
5/64"	48	15	10	1	BD15804	037231158040	\$1.71
3/32"	51	16	10	1	BD15805	037231158057	\$1.71
7/64"	54	18	10	1	BD15806	037231158064	\$1.71
1/8"	58	19	10	1	BD15807	037231158071	\$1.71
9/64"	61	20	10	1	BD15808	037231158088	\$1.87
5/32"	64	21	10	1	BD15809	037231158095	\$1.87
3/16"	70	24	10	1	BD15810	037231158101	\$2.33
7/32"	77	26	5	1	BD15811	037231158118	\$2.68
1/4"	83	29	5	1	BD15812	037231158125	\$3.51
5/16"	96	32	5	1	BD15813	037231158132	\$4.84
3/8"	108	35	5	1	BD15814	037231158149	\$7.37
7/16"	121	38	1	1	BD15815	037231158156	\$16.71
1/2"	133	41	1	1	BD15816	037231158163	\$19.45
9/16"	146	44	1	1	BD15817	037231158170	\$26.93
5/8"	159	48	1	1	BD15818	037231158187	\$34.94
3/4"	184	54	1	1	BD15819	037231158194	\$55.44
Imperial Sets							
13Pce Set (Long): .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"				1	BD12137	037231121372	\$29.56
7Pce Set (Short): 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16"				1	BD12245	037231122454	\$13.14
13Pce Set (Short): .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"				1	BD12237	037231122379	\$24.67
10Pce Wallet Set (Short): 1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"				1	BD00008	9314244000087	\$20.45

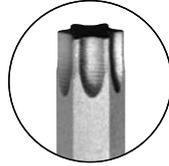
L-Wrenches TORX®



Fits all TORX® and Star screws
Broad contact surface provides deep lobe engagement
Straight, vertical sidewalls increase tool engagement
and virtually eliminates cam-out



BD31834



TORX® Tips
Fits all TORX® and
Star screws



Up to 20% stronger, with
more torque and higher wear
resistance than standard steel



Environmentally
safe finish for
better corrosion
resistance and grip

TORX® and Star tip
Fits all TORX® and
Star screws

Discount Group: Z1501

Size	O/A Length	Arm Length	Pack Qty	Min. Qty	Item #	Barcode	List Price
T9	74	16	5	1	BD31809	037231318093	\$9.90
T10	80	19	5	1	BD31810	037231318109	\$5.49
T15	84	20	5	1	BD31815	037231318154	\$5.70
T20	91	20	5	1	BD31820	037231318208	\$5.93
T25	98	22	5	1	BD31825	037231318253	\$6.35
T27	106	24	5	1	BD31827	037231318277	\$6.47
T30	116	26	5	1	BD31830	037231318307	\$7.22
T40	125	28	5	1	BD31840	037231318406	\$7.87

Size	O/A Length	Arm Length	Pack Qty	Min. Qty	Item #	Barcode	List Price	
Set								
8Pce Set: T9, T10, T15, T20, T25, T27, T30, T40					1	BD31834	037231318345	\$53.85

L-Wrenches TORX® Tamper Resistant



Fits all TORX® and Star tamper resistant screws
Broad contact surface provides deep lobe engagement
Straight, vertical sidewalls increase tool engagement
and virtually eliminates cam-out



BD32434



Tamper Resistant TORX® Tips
Precision machined tips
transfer more torque
to the screw and
reduces stripping



Up to 20% stronger, with
more torque and higher wear
resistance than standard steel



Environmentally
safe finish for
better corrosion
resistance and grip

**Tamper Resistant TORX®
and Tamper Resistant
Star tips**
Fits all TORX® and Star
tamper resistant screws

Discount Group: Z1501

Size	O/A Length	Arm Length	Pack Qty	Min. Qty	Item #	Barcode	List Price
TR6	55	16	2	1	BD32406	037231324063	\$22.08
TR7	61	16	2	1	BD32407	037231324070	\$20.21
TR8	67	16	2	1	BD32408	037231324087	\$20.21
TR9	74	16	2	1	BD32409	037231324094	\$20.21
TR10	80	19	2	1	BD32410	037231324100	\$11.28
TR15	84	20	2	1	BD32415	037231324155	\$11.73
TR20	91	20	2	1	BD32420	037231324209	\$12.15
TR25	98	22	2	1	BD32425	037231324254	\$12.79

Size	O/A Length	Arm Length	Pack Qty	Min. Qty	Item #	Barcode	List Price	
TR27	106	24	2	1	BD32427	037231324278	\$13.20	
TR30	116	26	2	1	BD32430	037231324308	\$14.50	
TR40	125	28	2	1	BD32440	037231324407	\$15.07	
Sets								
* 8Pce Set: TR6, TR7, TR8, TR9, TR10, TR15, TR20, TR25					1	BD32432	037231324322	\$81.69
8Pce Set: TR9, TR10, TR15, TR20, TR25, TR27, TR30, TR40					1	BD32434	037231324346	\$69.98

*Not available once current stock is depleted

Multi Packs L-Wrenches & GorillaGrip® Fold Up



Assembled from our most popular sets
 Multiple sets per package
 Tip selections include Ball End, Hex End and ProHold® Tip Ball End
 Ideal for mechanics and general purpose



BD14187



BD14189



BD14130



BD20499



BD20199



BD22199

Discount Group: Z1501

Sizes	Min. Qty	Item #	Barcode	List Price
16Pce Set: L-Wrench Ball End 1.5-10mm + Hex End GorillaGrip® (Item # BD10999) + Fold Up 2-8mm (Item # BD12587)	1	BD14187	037231141875	\$63.32
22Pce Set: L-Wrench Ball End .050-3/8" (Item # BD10937) + Hex End GorillaGrip® Fold Up 5/64-1/4" (Item # BD12589)	1	BD14189	037231141899	\$70.62
34Pce Set: L-Wrench Ball End .050-3/8" (Item # BD10937) + 1.5-10mm + Hex End GorillaGrip® (Item # BD10999) + Fold Up 5/64-5/32", 1.5-5mm (Item # BD12550)	1	BD14130	037231141301	\$120.46

Sizes	Min. Qty	Item #	Barcode	List Price
22Pce Set: ProHold® L-Wrench Ball End .050-3/8" (Item # BD74937) + 1.5-10mm (Item # BD74999)	1	BD20499	037231204990	\$141.98
22Pce Set: L-Wrench Ball End .050-3/8" (Item # BD10937) + 1.5-10mm (Item # BD10999)	1	BD20199	037231201999	\$89.79
22Pce Set: L-Wrench Hex End .050-3/8" (Item # BD12137) + 1.5-10mm (Item # BD12199)	1	BD22199	037231221997	\$54.51

GorillaGrip® Fold Up Sets



Patented handle design makes every job faster and easier
Durable GorillaGrip® handle is stronger than steel handles
Tool user can adjust tool tension



BD12638 BD12897 BD12591



Up to 20% stronger, with more torque and higher wear resistance than standard steel

Moulded in 90° stop converts the tool into a time saving speed wrench
Blades open up to 270° from handle. Moulded on stops then blades securely in place



Environmentally safe finish for better corrosion resistance and grip

Discount Group: Z1501

Sizes	Min. Qty	Item #	Barcode	List Price
TORX® GorillaGrip® Fold Up				
8Pce Set: T6, T7, T8, T9, T10, T15, T20, T25	1	BD12632	037231126322	\$42.01
8Pce Set: T9, T10, T15, T20, T25, T27, T30, T40	1	BD12634	037231126346	\$38.52
Tamper Resistant TORX® GorillaGrip® Fold Up				
7Pce Set: TR7, TR8, TR9, TR10, TR15, TR20, TR25	1	BD12636	037231126360	\$42.64
8Pce Set: TR9, TR10, TR15, TR20, TR25, TR27, TR30, TR40	1	BD12638	037231126384	\$50.40
Ball End GorillaGrip® Fold Up				
5Pce Set: 3/16, 7/32, 1/4, 5/16, 3/8"	1	BD12894	037231128944	\$42.64
5Pce Set: 5, 6, 7, 8, 10mm	1	BD12897	037231128975	\$42.64

Sizes	Min. Qty	Item #	Barcode	List Price
Hex End GorillaGrip® Fold Up				
7Pce Set: 1.5, 2, 2.5, 3, 4, 5, 6mm	1	BD12592	037231125929	\$23.83
7Pce Set: 2, 2.5, 3, 4, 5, 6, 8mm	1	BD12587	037231125875	\$26.53
6Pce Set: 3, 4, 5, 6, 8, 10mm	1	BD12595	037231125950	\$31.67
9Pces Set: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16"	1	BD12591	037231125912	\$22.50
9Pce Set: 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1	BD12589	037231125899	\$26.53
5Pce Set: 3/16, 7/32, 1/4, 5/16, 3/8"	1	BD12585	037231125851	\$30.74
12Pce Set: 5/64, 3/32, 7/64, 1/8, 9/64, 5/32", 1.5, 2, 2.5, 3, 4, 5mm	1	BD12550	037231125509	\$33.18

GorillaGrip® Fold Up Utility & Multi Packs



Wide selection of tool tips
World's strongest handle
Speed-Wrench feature
Tools open from both the top and bottom
Moulded-in 90° stop
Patented spacers between tools



Up to 20% stronger, with more torque and higher wear resistance than standard steel



Environmentally safe finish for better corrosion resistance and grip



BD12522 BD12544 BD12533

Discount Group: Z1501

Sizes	Min. Qty	Item #	Barcode	List Price
Utility GorillaGrip® Fold Up				
5Pce Set PH #1; Slotted 3/16"; Hex 4, 5, 6mm	1	BD12540	037231125400	\$22.33

Sizes	Min. Qty	Item #	Barcode	List Price
Multi Pack GorillaGrip® Fold Up				
16Pce Set: 5/64-1/4" (Item # 12589) + 2-8mm (Item # 12587)	1	BD12522	037231125226	\$52.99
15Pce Set: 2-8mm (Item # 12587) + T9-T40 (Item # 12634)	1	BD12544	037231125448	\$72.69
24Pce Set: 5/64-1/4" (Item # 12589) + 2-8mm (Item # 12587) + T9-T40 (Item # 12634)	1	BD12533	037231125332	\$82.72

T-Handles Ball End



- Solid steel handles
- Welded handle/blade connection
- Ergonomic handle design
- Flywheel effect saves time
- Smooth, non-porous handle coating
- Handle coating extends along blade



BD13189

BD13190



Ball End Tips
25° working angle
for quick funnelling
into screw



Up to 20% stronger, with
more torque and higher wear
resistance than standard steel



Environmentally
safe finish for
better corrosion
resistance and grip

**Sizes Printed
On Handles**
For easy and
quick section



Ergonomic Handle
Welded directly to
blade for durable and
comfortable grip

Discount Group: Z1501

Size	O/A Length	Handle Length	Pack Qty	Min. Qty	Item #	Barcode	List Price
Metric (Tagged)							
2.0	150	76	2	1	BD53252 ¹	037231532529	\$15.07
2.5	172	76	2	1	BD53254 ¹	037231532543	\$15.07
3.0	196	76	2	1	BD53256 ¹	037231532567	\$16.23
4.0	220	76	2	1	BD53160	037231531607	\$17.69
5.0	246	102	2	1	BD53164	037231531645	\$20.03
6.0	266	102	2	1	BD53168	037231531683	\$23.66
8.0	285	127	2	1	BD53172	037231531720	\$33.84
10.0	307	127	2	1	BD53176	037231531768	\$37.32
Metric Sets							
5Pce set: 4, 5, 6, 8, 10mm				1	BD13148	037231131487	\$103.02
8Pce set: 2, 2.5, 3, 4, 5, 6, 8, 10mm				1	BD13187	037231131876	\$132.55
8Pce set with Stand: 2, 2.5, 3, 4, 5, 6, 8, 10mm				1	BD13189	037231131890	\$143.35

Size	O/A Length	Handle Length	Pack Qty	Min. Qty	Item #	Barcode	List Price
Imperial (Tagged)							
3/32"	154	76	2	1	BD53205 ¹	037231532055	\$14.20
7/64"	173	76	2	1	BD53206 ¹	037231532062	\$14.78
1/8"	192	76	2	1	BD53207 ¹	037231532079	\$14.78
9/64"	211	76	2	1	BD53208 ¹	037231532086	\$15.34
5/32"	231	76	2	1	BD53109	037231531096	\$17.53
3/16"	250	102	2	1	BD53110	037231531102	\$18.65
7/32"	262	102	2	1	BD53111	037231531119	\$20.74
1/4"	275	102	2	1	BD53112	037231531126	\$22.66
5/16"	289	127	2	1	BD53113	037231531133	\$30.15
3/8"	300	127	2	1	BD53114	037231531140	\$33.01
Imperial Sets							
6Pce Set: 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"				1	BD13146	037231131463	\$119.91
10Pce Set: 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"				1	BD13138	037231131388	\$161.73
10Pce Set with Stand: 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"				1	BD13190	037231131906	\$172.54

¹Hex Tip

T-Handles Hex End

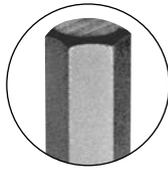


- Solid steel handles
- Welded handle/blade connection
- Ergonomic handle design
- Flywheel effect saves time
- Smooth, non-porous handle coating
- Handle coating extends along blade



BD13389

BD13390



Hex End Tips
Precision machined for superior fit



Up to 20% stronger, with more torque and higher wear resistance than standard steel



Environmentally safe finish for better corrosion resistance and grip

Sizes Printed On Handles
For easy and quick section

Ergonomic Handle
Welded directly to blade for durable and comfortable grip

Discount Group: Z1501

Size	O/A Length	Handle Length	Pack Qty	Min. Qty	Item #	Barcode	List Price
Metric (Tagged) 229mm							
2.0	229	76	2	1	BD15352	037231153526	\$17.01
2.5	229	76	2	1	BD15354	037231153540	\$17.01
3.0	229	76	2	1	BD15356	037231153564	\$17.98
4.0	229	76	2	1	BD15360	037231153601	\$18.31
5.0	229	102	2	1	BD15364	037231153649	\$21.12
6.0	229	102	2	1	BD15368	037231153687	\$22.94
8.0	229	127	2	1	BD15372	037231153724	\$32.84
10.0	229	127	2	1	BD15376	037231153762	\$36.08
Set							
6Pce Set: 2, 2.5, 3, 4, 5, 6mm				1	BD15348	037231153489	\$114.26
Metric (Tagged) 356mm							
3.0	356	76	1	1	BD16456	037231164560	\$25.30
4.0	356	76	1	1	BD16460	037231164607	\$30.05
5.0	356	102	1	1	BD16464	037231164645	\$30.91
6.0	356	102	1	1	BD16468	037231164683	\$38.02
8.0	356	127	1	1	BD16472	037231164720	\$39.85
Metric (Tagged) Graduated Length							
2.0	100	76	2	1	BD13352	037231133528	\$12.90
2.5	110	76	2	1	BD13354	037231133542	\$12.90
3.0	120	76	2	1	BD13356	037231133566	\$14.20
4.0	136	76	2	1	BD13360	037231133603	\$18.75
5.0	150	102	2	1	BD13364	037231133641	\$18.75
6.0	173	102	2	1	BD13368	037231133689	\$23.78
8.0	202	127	2	1	BD13372	037231133726	\$36.27
10.0	232	127	2	1	BD13376	037231133764	\$38.56

Size	O/A Length	Handle Length	Pack Qty	Min. Qty	Item #	Barcode	List Price
Metric Sets							
8Pce Set: 2, 2.5, 3, 4, 5, 6, 8, 10mm				1	BD13387	037231133870	\$123.98
8Pce Set with Stand: 2, 2.5, 3, 4, 5, 6, 8, 10mm				1	BD13389	037231133894	\$134.49
Imperial (Tagged)							
3/32"	105	76	2	1	BD13305	037231133054	\$13.84
7/64"	112	76	2	1	BD13306	037231133061	\$14.43
1/8"	118	76	2	1	BD13307	037231133078	\$16.42
9/64"	124	76	2	1	BD13308	037231133085	\$17.41
5/32"	132	76	2	1	BD13309	037231133092	\$18.05
3/16"	141	102	2	1	BD13310	037231133108	\$20.16
7/32"	154	102	2	1	BD13311	037231133115	\$20.62
1/4"	165	102	2	1	BD13312	037231133122	\$26.46
5/16"	189	127	2	1	BD13313	037231133139	\$36.27
3/8"	211	127	2	1	BD13314	037231133146	\$38.56
Imperial Sets							
8Pce Set: 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"				1	BD13332	037231133320	\$91.94
10Pce Set with Stand: 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"				1	BD13390	037231133900	\$146.68

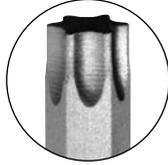
T-Handles TORX®



Fits all TORX® and Star screws
Solid steel handles
Welded handle/blade connection
Ergonomic handle design
Flywheel effect saves time
Smooth, non-porous handle coating



BD33034



TORX® Tips
Fits all TORX® and Star screws



Up to 20% stronger, with more torque and higher wear resistance than standard steel



Environmentally safe finish for better corrosion resistance and grip

Sizes Printed On Handles
For easy and quick section

Ergonomic Handle
Welded directly to blade for durable and comfortable grip

Size	O/A Length	Handle Length	Pack Qty	Min. Qty	Item #	Barcode	List Price
Single							
T40	199	102	2	1	BD33040	037231330408	\$24.77

Size	Min. Qty	Item #	Barcode	List Price
Set				
8Pce Set: T9, T10, T15, T20, T25, T27, T30, T40	1	BD33034	037231330347	\$147.14

Discount Group: Z1501

T-Handles ProHold® TORX®



Fits all TORX® and Star screws
Holds screw tight on the tool every time
Button is non-magnetic
Welded handle/blade connection



ProHold® Tips
Holds screw tight on the tool every time



Up to 20% stronger, with more torque and higher wear resistance than standard steel



Environmentally safe finish for better corrosion resistance and grip

Sizes Printed On Handles
For easy and quick section

Ergonomic Handle
Welded directly to blade for durable and comfortable grip

Size	O/A Length	Handle Length	Pack Qty	Min. Qty	Item #	Barcode	List Price
TR9	155	76	2	1	BD74009	037231740092	\$26.18
TR10	161	76	2	1	BD74010	037231740108	\$27.45
TR15	168	76	2	1	BD74015	037231740153	\$29.19
TR20	174	76	2	1	BD74020	037231740207	\$30.46

Size	O/A Length	Handle Length	Pack Qty	Min. Qty	Item #	Barcode	List Price
TR25	180	76	2	1	BD74025	037231740252	\$31.66
TR27	187	102	2	1	BD74027	037231740276	\$33.60
TR30	193	102	2	1	BD74030	037231740306	\$35.33

Discount Group: Z1501

Screwdrivers Ball End



Ball End inserts into screw at a 25° angle
Ergonomic non-slip grip handle design
Two component handle with tough inner core and cushioned rubber exterior
Anti-roll design



Ball End Tips
25° working angle for quick funnelling into screw



BD10699



Up to 20% stronger, with more torque and higher wear resistance than standard steel

Non-Slip Grip
Generates maximum torque even when wet or oily



Environmentally safe finish for better corrosion resistance and grip



Durable thermoplastic core wrapped in cushioned rubber for increased comfort and torque

Discount Group: Z1501

Size	O/A Length	Shank Length	Pack Qty	Min. Qty	Item #	Barcode	List Price
Metric (Long)(Packaged)							
2.0	157	102	2	1	BD10752	037231107529	\$10.78
2.5	171	110	2	1	BD10754	037231107543	\$12.62
3.0	247	158	2	1	BD10756	037231107567	\$14.78
4.0	288	179	2	1	BD10760	037231107604	\$21.04
5.0	308	198	2	1	BD10764	037231107642	\$21.85
6.0	341	218	2	1	BD10768	037231107680	\$23.54
8.0	360	237	2	1	BD10772	037231107727	\$32.30
10.0	382	259	2	1	BD10776	037231107765	\$39.50
Metric (Standard)(Tagged)							
1.5	120	66	2	1	BD40650	037231406509	\$10.40
2.0	127	72	2	1	BD40652	037231406523	\$11.52
2.5	130	69	2	1	BD40654	037231406547	\$11.73
3.0	171	83	2	1	BD40656	037231406561	\$11.73
4.0	205	98	2	1	BD40660	037231406608	\$14.20
5.0	219	109	2	1	BD40664	037231406646	\$18.75
6.0	260	137	2	1	BD40668	037231406684	\$21.33
8.0	298	175	2	1	BD40672	037231406721	\$27.04
10.0	307	184	2	1	BD40676	037231406769	\$31.24
Metric Sets							
6Pce Set: 1.5, 2, 2.5, 3, 4, 5mm				1	BD10686	037231106867	\$62.51
9Pce Set: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm				1	BD10699	037231106997	\$127.66
8Pce Set (Long): 2, 2.5, 3, 4, 5, 6, 8, 10mm				1	BD10733	037231107338	\$145.58

Size	O/A Length	Shank Length	Pack Qty	Min. Qty	Item #	Barcode	List Price
Imperial (Standard)(Tagged)							
.050"	104	60	2	1	BD40602	037231406028	\$9.29
1/16"	118	64	2	1	BD40603	037231406035	\$10.22
5/64"	122	67	2	1	BD40604	037231406042	\$11.23
3/32"	132	71	2	1	BD40605	037231406059	\$11.52
7/64"	136	74	2	1	BD40606	037231406066	\$11.52
1/8"	168	80	2	1	BD40607	037231406073	\$11.73
9/64"	171	83	2	1	BD40608	037231406080	\$12.90
5/32"	201	91	2	1	BD40609	037231406097	\$13.74
3/16"	204	94	2	1	BD40610	037231406103	\$17.94
7/32"	230	107	2	1	BD40611	037231406110	\$16.15
1/4"	249	126	2	1	BD40612	037231406127	\$20.46
5/16"	265	142	2	1	BD40613	037231406134	\$26.75
3/8"	287	164	2	1	BD40614	037231406141	\$29.09
Imperial Set							
13Pce Set: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"				1	BD10637	037231106379	\$162.01

Screwdrivers TORX® Tamper Resistant



Fits all TORX® and Star tamper resistant screws
Burr free tool tips help tools seat fully in screw head
Precision machined tips transfer more torque to the screw and reduces stripping



Tamper Resistant TORX® Tips
Precision machined tips transfer more torque to the screw and reduces stripping



Up to 20% stronger, with more torque and higher wear resistance than standard steel

Non-Slip Grip
Generates maximum torque even when wet or oily



Environmentally safe finish for better corrosion resistance and grip



Durable thermoplastic core wrapped in cushioned rubber for increased comfort and torque

Discount Group: Z1501

Size	O/A Length	Shank Length	Pack Qty	Min. Qty	Item #	Barcode	List Price
TR6	163	108	1	1	BD33806	037231338060	\$24.87
TR7	169	114	1	1	BD33807	037231338077	\$24.87
TR8	182	121	1	1	BD33808	037231338084	\$24.87
TR9	186	124	1	1	BD33809	037231338091	\$25.63
TR10	189	128	1	1	BD33810	037231338107	\$25.63
TR15	219	131	1	1	BD33815	037231338152	\$26.18
TR20	248	138	1	1	BD33820	037231338206	\$32.84
TR25	253	144	1	1	BD33825	037231338251	\$33.07
TR27	270	147	1	1	BD33827	037231338275	\$39.09

Size	O/A Length	Shank Length	Pack Qty	Min. Qty	Item #	Barcode	List Price
TR30	276	153	1	1	BD33830	037231338305	\$46.74
TR40	282	159	1	1	BD33840	037231338404	\$50.51
Sets							
8Pce Set: TR9, TR10, TR15, TR20, TR25, TR27, TR30, TR40				1	BD33834	037231338343	\$278.55

Wing & Flag Tool TORX®

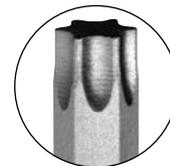


Fits all TORX® and TORX PLUS® screws
 Fits all Star and Star Plus screws
 ComfortGrip Handles – soft rubber outer coating for maximum comfort and grip
 Broad contact surface provides deep lobe engagement
 Straight, vertical sidewalls increase tool engagement and virtually eliminates cam-out



BD34445

Sizes	Min. Qty	Item #	Barcode	List Price
7Pce TORX® Flag Tools Set: T6, T7, T8, T9, T10, T15, T20	1	BD34445	037231344450	\$91.50



Multi-Fit
 Fits all TORX® and TORX Plus®, Star and Star Plus screws



Soft rubber outer coating for maximum comfort and grip



BD34745

Sizes	Min. Qty	Item #	Barcode	List Price
7Pce TORX® Wing Tools Set: T6, T7, T8, T9, T10, T15, T20	1	BD34745	037231347451	\$95.63

Discount Group: Z1501

Hex Pro TORX® & Hex Tip



Fits Inch and Metric Hex, TORX®, and Star screws
 Heat treated high quality industrial tool steel
 Long handles for extra reach
 Matte chrome finish to prevent corrosion



BD00055



BD00040

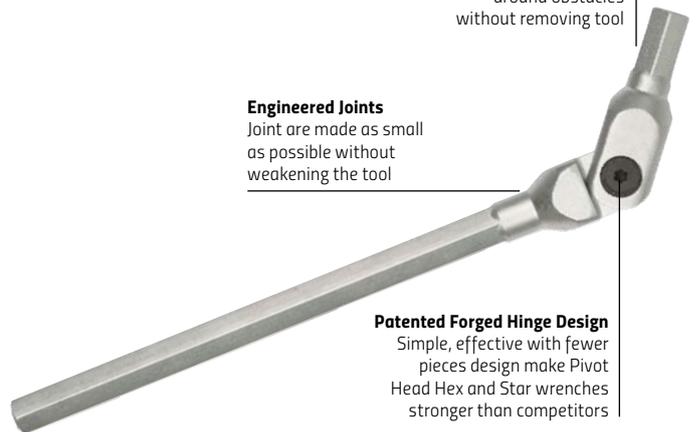


BD00051

Size	Min. Qty	Item #	Barcode	List Price
Hex Tip				
Metric				
4.0	1	BD88760	855782887604	\$30.26
5.0	1	BD88764	855782887642	\$30.91
6.0	1	BD88768	855782887680	\$33.27
8.0	1	BD88772	855782887727	\$37.81
10.0	1	BD88776	855782887765	\$43.61
Imperial				
3/16"	1	BD88710	855782887109	\$31.66
7/32"	1	BD88711	855782887116	\$32.96
1/4"	1	BD88712	855782887123	\$34.90
5/16"	1	BD88713	855782887130	\$37.81
3/8"	1	BD88714	855782887147	\$41.68

Pivot Head
 Hex and Star wrenches allow users to pivot around obstacles without removing tool

Engineered Joints
 Joint are made as small as possible without weakening the tool



Patented Forged Hinge Design
 Simple, effective with fewer pieces design make Pivot Head Hex and Star wrenches stronger than competitors

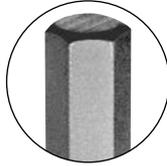
Size	Min. Qty	Item #	Barcode	List Price
Torx Tip				
T25	1	BD88725	855782887253	\$33.49
T30	1	BD88730	855782887307	\$34.15
T40	1	BD88740	855782887406	\$34.15
T45	1	BD88745	855782887451	\$41.68
T50	1	BD88750	855782887505	\$41.68
Sets				
5Pce Set: T25, T30, T40, T45, T50	1	BD00055	855782000553	\$138.37
5Pce Set: 3/16, 7/32, 1/4, 5/16, 3/8"	1	BD00040	855782000409	\$138.37
5Pce Set: 4, 5, 6, 8, 10mm	1	BD00051	855782000515	\$138.37

Discount Group: Z1501

Socket Bits Hex End



Bits fit any standard six point socket
 Bits are suitable for use with impact sockets
 Chamfered tool tips eliminate burrs and help tools seat in screw head
 Sharp corners transfer more torque to the screw and reduce stripping
 Precision machined for ease of use and superior fit



Hex End Tips
 Precision machined for superior fit



Up to 20% stronger, with more torque and higher wear resistance than standard steel



Environmentally safe finish for better corrosion resistance and grip

Discount Group: Z1501

Sizes	Drive	Min. Qty	Item #	Barcode	List Price
Single					
Sockets & Bits 19mm Prohold Hex Bit 6" Inch 1/2" SKT-1/ea	1/2	1	BD43688*	037231436889	\$94.81

Power Bits Ball End



Fits all 1/4" drive bit holders
 Ball End inserts into a screw at a 25° angle
 Ball End saves time by quickly funnelling tool into screw
 Superior Ball End strength and working angle
 Works in hard to reach places

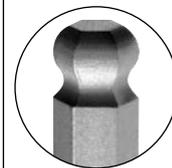


Up to 20% stronger, with more torque and higher wear resistance than standard steel

1/4" Hex Shank
 Suitable for impact drivers



Environmentally safe finish for better corrosion resistance and grip



Ball End Tips
 25° working angle for quick funnelling into screw



BD10868

Discount Group: Z1501

Sizes	O/A Length	Min. Qty	Item #	Barcode	List Price	Sizes	O/A Length	Min. Qty	Item #	Barcode	List Price
2.0	76mm	1	BD10852	037231108526	\$15.13	8.0	76mm	1	BD10872	037231108724	\$29.16
2.5	76mm	1	BD10854	037231108540	\$15.13	10.0	76mm	1	BD10876	037231108762	\$31.49
3.0	76mm	1	BD10856	037231108564	\$15.13	12.0	76mm	1	BD10880	037231108809	\$34.99
4.0	76mm	1	BD10860	037231108601	\$15.13						
5.0	76mm	1	BD10864	037231108649	\$15.13						
6.0	76mm	1	BD10868	037231108687	\$15.13						



suttontools

SHARPENING

▪ Bench Stones ▪ Pocket Stones ▪ Hone & Stone ▪ Needle Files



Proudly Distributed by: **suttontools**
world class cutting tools

Camping

Farming

Fishing

Hospitality

Gardening



EZE-LAP Diamond products have been the pioneer and originator of diamond sharpeners since the early 1970's. Our unique diamond process and modern technology allows EZE-LAP to produce the finest quality diamond products for the lowest possible price. The superior process of heat treatment that bonds the highest quality industrial grade diamond particles in a stainless alloy to a precision matched metal substrate has been imitated but has never come close to being duplicated.

The resulting surface integrity from the EZE-LAP process measures about 72 on the Rockwell C hardness scale.

By utilizing our technology, EZE-LAP has created a surface that works on carbide, ceramic, tool steel, hardened materials and newer stainless steels that are utilized by most major knife manufacturers today.

EZE-LAP manufactures a wide variety of diamond products.

This allows the customer to pick and choose the model(s) they believe will best serve their needs. The vast array of

diamond sharpeners in the product line include small pocket size flat stones and compact, portable, round diamond sharpeners that are ideally suited for the fisherman, sportsman, or the outdoors person, to the larger diamond bench stones ideal for the workshop.

There are even household and professional size diamond steels for the chef, gourmet, or meat cutter. EZE-LAP manufactures products using five different diamond grits. This wide selection in diamond sizes allows you to match the right diamond surface to your specific sharpening application.

In addition to the flat and round sharpeners, EZE-LAP offers several special use diamond sharpening tools, which include chain saw sharpeners, needle files, flat hand files, and oval sharpeners. EZE-LAP boasts about its quality. We are proud to offer the flattest, most consistent production diamond tools available on the market today. Even after years of satisfaction, EZE-LAP customers are still amazed at the quality and consistency of the finishes that are achieved by the diamond tools.

Grit Descriptions: EZE-LAP manufactures products using five different diamond grits. This wide selection of diamond grits allows you to match the right diamond surface to your specific sharpening needs.

Grade	Application	Grit	Colour Code
Super Fine - SF	Used to achieve the ultimate finish. This grit is best for providing a finished, polished edge. Ideally suited for woodworking and industrial applications where the finest finish is necessary. Available on all flat products and all oval sharpening steels.	1200	Blue
Fine - F	Our best general purpose grit. We feel that the great majority of your sharpening needs can be performed by our Fine grit. It has the abrasive ability to effectively sharpen a dull knife to a razor edge quickly and easily. The Fine grit is offered on all EZE-LAP products.	600	Red
Medium - M	When you need a surface that will sharpen quickly but can still achieve a high quality finish the medium grit is perfect for you. This grit is great for re establishing an angle on an edge, taking nicks or chips out of an edge, flattening the soles of hand planes, backs of a chisel or on many lawn & garden tools. Also a good choice for flattening water stones.	400	Purple
Coarse - C	For when you need to get the job done quickly and are looking for rapid metal removal. This grit lends itself well for sharpening axes, shovels, garden tools, shop tools and deburring. Can also be used for flattening of water stones. Coarse is available on flat tools only.	250	Black
Extra Coarse - XC	For very fast aggressive metal removal. Great for roughing in or prepping a surface for final finish. Also used for deburring. Extra Coarse is available on flat tools only.	150	Green

SHARPENING

EZE-LAP Diamond Sharpeners Index

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Diamond Sharpeners EZE Fold



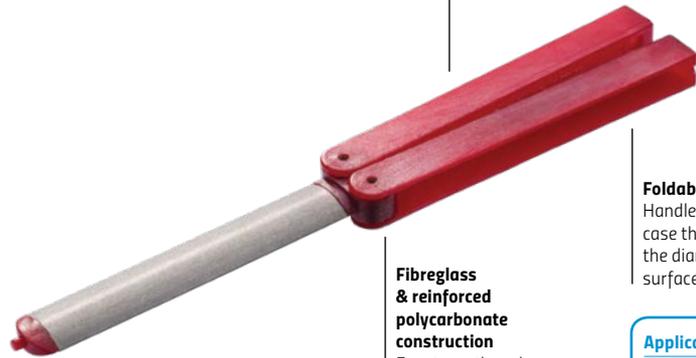
Carrying case that unfolds into a handle.
Suitable for knives, scissors, axes, lawn & garden tools.



530

551

591



Colour coded
For easy grit identification

Fiberglass & reinforced polycarbonate construction
For strength and durability

Foldable handle
Handle folds into a case that protects the diamond surface

Application

DIY
Outdoor
Farming
Fishing
Hospitality
Gardening

Discount Group: Z1401

Size	Description	Grade	Grit	Qty	Item #	Barcode	List Price
Doubled Sided Flat Shaft							
3/4" x 4"	Super Fine/Medium grit Double Sided, Silver Handle	SF/M	1200/400	1	510	081819510003	\$98.15
3/4" x 4"	Super Fine grit/Ceramic Double Sided, White Handle	SF	1200	1	530	081819530001	\$98.15
Round Shaft							
3 - 1/2"	Round Shaft, Hook Shape, Small & Large Grooves, Black Handle	C	250	1	551	081819551006	\$65.43
Tapered Shaft							
3 - 1/2"	Tapered Shaft for Serrated Blades, Fine grit, Red Handle	F	600	1	571	081819571004	\$78.28
Oval Shaft							
4" x 3/4" x 1/4"	Oval Shaft, Fine grit, Red Handle	F	600	1	591	081819591002	\$81.79

Diamond Sharpeners Hone & Stone



Suitable for carbides, carbide table saw blades, router bits, deburring, hunting and fishing knives, axes, woodworking tools.



LF



Colour coded
For easy grit identification

Strong build
Plastic Polycarbonate handle

Slim design pad
3/4" x 2" Diamond for hard to reach places

Application

DIY
Outdoor
Farming
Fishing
Hospitality
Gardening
Woodworking
Metalworking

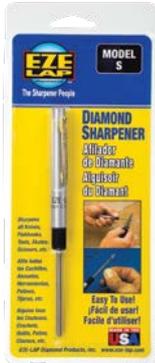
Discount Group: Z1401

Size	Description	Grade	Grit	Qty	Item #	Barcode	List Price
Hone & Stone							
6" x 3/4"	Super Fine grit - Blue Handle	SF	1200	1	LSF	081819120004	\$26.75
6" x 3/4"	Fine grit - Red Handle	F	600	1	LF	081819120011	\$26.75
6" x 3/4"	Medium grit - Purple Handle	M	400	1	LM	081819120028	\$38.56
6" x 3/4"	Coarse grit - Black Handle	C	250	1	LC	081819120035	\$47.90
6" x 3/4"	Extra Coarse grit - Green Handle	XC	150	1	LXC	081819120042	\$52.58
Sets							
6" x 3/4"	Super Fine, Fine & Medium grit in vinyl pouch	SF/F/M	1200/600/400	3 pce set	L PAK3	081819121001	\$81.67
6" x 3/4"	Super Fine, Fine Medium, Coarse & Extra Coarse grit in vinyl pouch	SF/F/M/C/XC	1200/600/400/250/150	5 pce set	L PAK5	081819123005	\$95.81

Diamond Sharpeners Pen Style



Stores in a pen type cap.
Clips to pocket, pouch or backpack for easy access in field & workshop.
Suitable for fishing knives, pocket knives, multi-tools, hooks, darts, needles, points, jewellery making.



S



Application

DIY
Outdoor
Farming
Fishing
Jewellery Making

Discount Group: Z1401

Size	Description	Grade	Grit	Qty	Item #	Barcode	List Price
Pen Type							
5 1/2"	D Shaped Shaft with Groove for Fishhooks	F	600	1	S	081819130010	\$32.01
5 1/2"	Pocket Size with Tapered Shaft for Serrated Blades	F	600	1	ST	081819132014	\$35.75

Diamond Sharpeners Round, Oval



Diamond Sharpening Steels provides a new edge every time compared to conventional steels.
Available in round and oval shapes.



G



Application

DIY
Outdoor
Hospitality

Discount Group: Z1401

Size	Description	Grade	Grit	Qty	Item #	Barcode	List Price
Round Sharpener							
8" x 3/8"	Round Shaft Diamond Steel with Plastic Handle	F	600	1	G	081819700015	\$128.53
10" x 7/16"	Round Shaft Diamond Steel with Plastic Handle	F	600	1	P	081819160017	\$151.78
3-1/4" x 1/4"	Diamond Round Shaft Stores in Brass Handle, Pouch with Belt Loop	F	600	1	M	081819190014	\$95.81
Oval Sharpener							
5"	Super Fine Oval with Plastic Handle (Sleeve)	SF	1200	1	D5SF	081819000504	\$61.80
5"	Fine Oval with Plastic Handle Bulk (Sleeve)	F	600	1	D5F	081819000528	\$61.80
5"	Fine Oval with Plastic Handle Bulk (Clam)	F	600	1	D5FC	081819000511	\$61.80
10"	Super Fine Oval with Plastic Handle (Sleeve)	SF	1200	1	D10SF	081819001006	\$105.05
10"	Fine Oval with Plastic Handle (Sleeve)	F	600	1	D10F	081819001013	\$105.05
12"	Super Fine Oval with Plastic Handle (Sleeve)	SF	1200	1	D12SF	081819001204	\$122.57
12"	Fine Oval with Plastic Handle (Sleeve)	F	600	1	D12F	081819001211	\$122.57

Diamond Sharpeners Pocket Stone

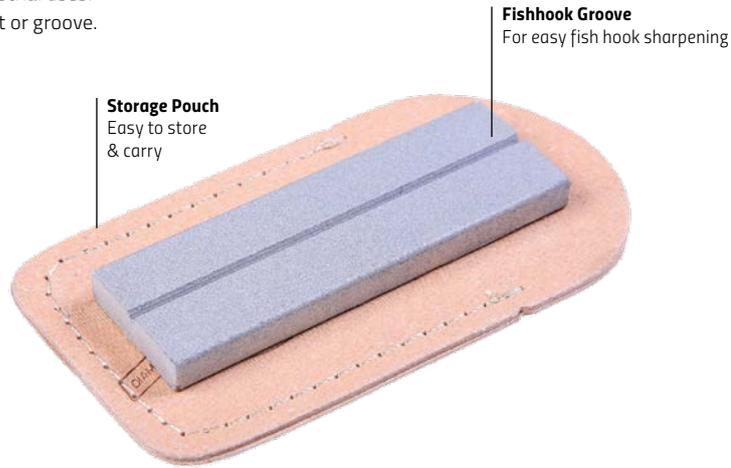


Suitable for hunting and fishing knives, woodworking tools, axes, machetes, lawn and garden tools, kitchen and industrial uses.

The stones stay flat and will not dish out or groove. No oil or water is necessary.



26F



Application

- DIY
- Outdoor
- Farming
- Fishing
- Hospitality
- Gardening
- Woodworking
- Industrial

Discount Group: Z1401

Size	Description	Grade	Grit	Qty	Item #	Barcode	List Price
Pocket Stone (includes pouch)							
1" x 3" x 1/4"	Super Fine grit Stone with Fishhook Groove	SF	1200	1	21SF	081819002102	\$33.42
1" x 3" x 1/4"	Fine grit Stone with Groove in Pouch	F	600	1	26F	081819002614	\$39.73
1" x 3" x 1/4"	Super Fine grit Stone with Groove in Pouch	SF	1200	1	26SF	081819002607	\$39.73
1" x 3" x 1/4"	Medium grit Stone with Groove in Pouch	M	400	1	26M	081819002621	\$50.25
1" x 4" x 1/4"	Fine grit Stone with Groove in Pouch	F	600	1	36F	081819003611	\$47.55

Diamond Sharpeners Double Sided Stone

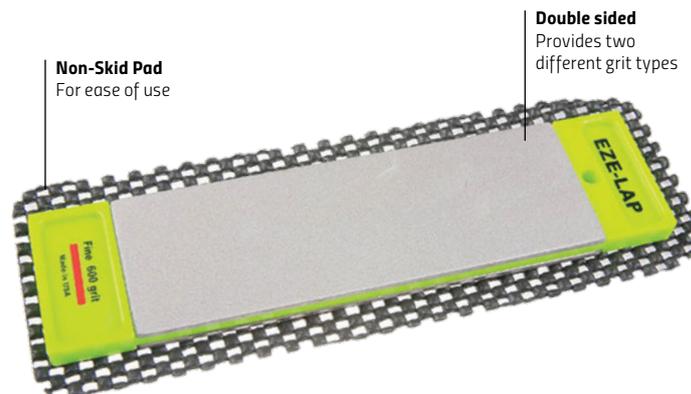


DD6SF/F

Double-sided stone in grit combinations.

Reshape with heavier sided grit, and polish with lighter grit.

Non-slip mat for ease of use.



Application

- DIY
- Hospitality

Discount Group: Z1401

Size	Description	Grade	Grit	Qty	Item #	Barcode	List Price
Double Sided Stone (includes a non skid pad)							
2" x 6"	Super Fine/Fine grit Stone	SF/F	1200/600	1	DD6SF/F	081819446012	\$186.49
2" x 6"	Super Fine/Medium grit Stone	SF/F	1200/600	1	DD6SF/M	081819446029	\$186.49
2" x 6"	Fine/Coarse grit Stone	F/C	600/250	1	DD6F/C	081819446135	\$186.49
3" x 8"	Super Fine/Fine grit Stone	SF/F	1200/600	1	DD8SF/F	081819448016	\$292.10
3" x 8"	Super Fine/Medium grit Stone	SF/M	1200/400	1	DD8SF/M	081819448023	\$292.10
3" x 8"	Fine/Coarse grit Stone	F/C	600/250	1	DD8F/C	081819448139	\$292.10

Diamond Sharpeners Bench Stone



Suitable for hunting and fishing knives, woodworking tools, axes, machetes, lawn and garden tools, kitchen and industrial uses. The stones stay flat and will not dish out or groove. No oil or water is necessary.



32F



- Application**
- DIY
 - Outdoor
 - Farming
 - Fishing
 - Hospitality
 - Gardening
 - Woodworking
 - Industrial

Discount Group: Z1401

Size	Description	Grade	Grit	Qty	Item #	Barcode	List Price
Bench Stone							
1" x 3"	Fine grit Stone on a Walnut Pedestal No Groove	F	600	1	22F	081819002218	\$38.56
1" x 4"	Fine grit Stone on a Walnut Pedestal No Groove	F	600	1	32F	081819003215	\$45.57
1" x 6"	Fine grit Stone on a Walnut Pedestal	F	600	1	42F	081819004212	\$67.77
2" x 4"	Fine grit Stone on a Walnut Pedestal	F	600	1	52F	081819005219	\$89.74
2" x 6"	Fine grit Stone on a Walnut Pedestal	F	600	1	62F	081819006216	\$131.92
2" x 6"	Medium grit Stone on a Walnut Pedestal	M	400	1	62M	081819006223	\$184.62
2" x 8"	Fine grit Stone on a Walnut Pedestal	F	600	1	72F	081819007213	\$175.26
2" x 4" x 1/4"	Fine grit Stone	F	600	1	51F	081819005110	\$77.12
2" x 6" x 1/4"	Super Fine grit Stone	SF	1200	1	61SF	081819006100	\$116.49
2" x 6" x 1/4"	Fine grit Stone	F	600	1	61F	081819006117	\$116.49
2" x 8" x 1/4"	Super Fine grit Stone	SF	1200	1	71SF	081819007107	\$154.23
2" x 8" x 1/4"	Fine grit Stone	F	600	1	71F	081819007114	\$154.23
2" x 8" x 1/4"	Medium grit Stone	M	400	1	71M	081819007121	\$232.51
3" x 8" x 1/4"	Super Fine grit Stone	SF	1200	1	81SF	081819008104	\$225.52
3" x 8" x 1/4"	Fine grit Stone	F	600	1	81F	081819008111	\$225.52
3" x 8" x 1/4"	Medium grit Stone	M	400	1	81M	081819008128	\$296.78
8" x 8" x 1/4"	Coarse grit Flat Plate	C	250	1	151C	081819015133	\$979.13

Diamond Sharpeners Fixed Angle



Easy clamp on fixed angle kit to ensure proper angle sharpening for perfect results.

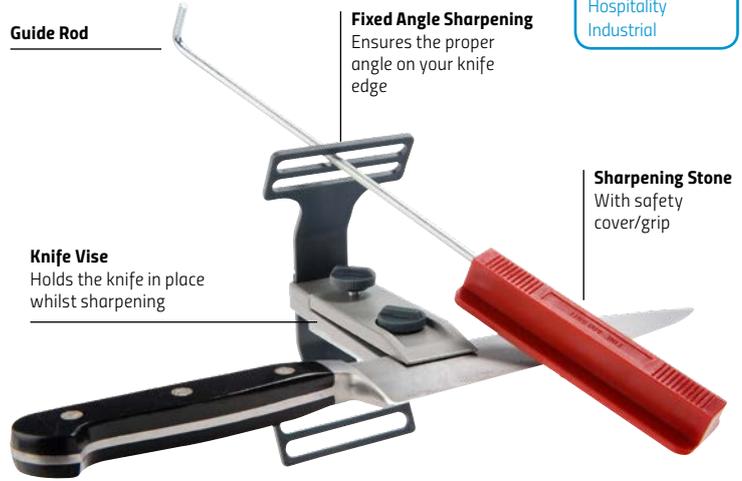
Kit includes knife clamp, angle guides, guide rods in a roll pouch. Comes in superfine, fine & medium diamond sharpening stones.



K011



DMD-KIT



Application

DIY
Hospitality
Industrial

Discount Group: Z1401

Description	Grade	Grit	Qty	Item #	Barcode	List Price
Fixed Angle Kit 3 Stone Kit. Includes Super Fine, Fine & Medium Diamond Stones.	SF/F/M	1200/600/400	1	DMD-KIT	081819413403	\$172.93
Replacement Fixed Angle Sharpening Stone						
Red – Fine	F	600	1	K011	081819110111	\$53.16
Purple – Medium	M	400	1	K012	081819110128	\$63.80
Black – Coarse	C	250	1	K013	081819110135	\$63.80

Diamond Sharpeners Chainsaw



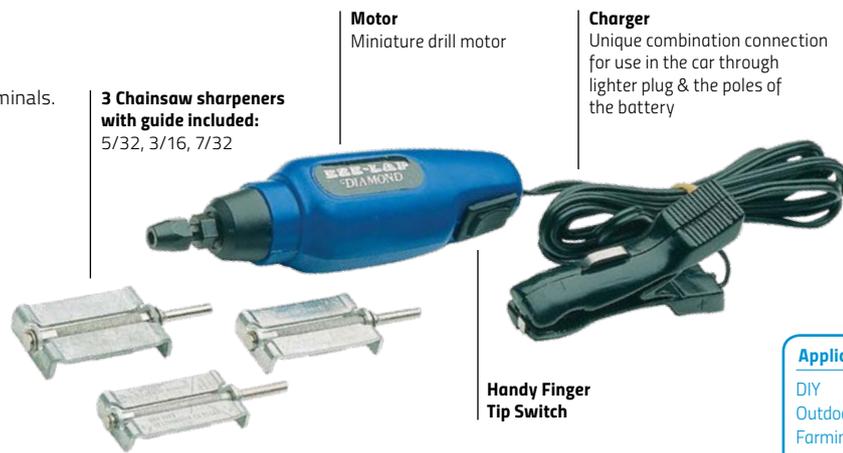
12 volt chainsaw sharpening kit.

Designed for cigarette lighter or battery terminals.

Precision guide for efficient sharpening.



CSG 3/16



EZELAP Diamond Sharpener Kit CSK

Application

DIY
Outdoor
Farming
Industrial

Discount Group: Z1401

Size	Description	Shank	Qty	Item #	Barcode	List Price
Chainsaw Sharpening Kit						
5/32", 3/16", 7/32"	12-Volt Chainsaw Sharpening Kit	1/8	4 Pce Set	CSK	081819110029	\$156.57
Chainsaw files						
5/32"	Diamond chainsaw file, threaded	1/8	1	CSR 5/32	081819180527	\$25.69
3/16"	Diamond chainsaw file, threaded	1/8	1	CSR 3/16	081819180329	\$25.69
7/32"	Diamond chainsaw file, threaded	1/8	1	CSR 7/32	081819180725	\$25.69
Chainsaw files with precision guide						
5/32"	Diamond chainsaw file with precision guide	1/8	1	CSG 5/32	081819700527	\$25.69
3/16"	Diamond chainsaw file with precision guide	1/8	1	CSG 3/16	081819700329	\$25.69
7/32"	Diamond chainsaw file with precision guide	1/8	1	CSG 7/32	081819700725	\$25.69

Diamond Sharpeners Special Use Items



Credit Card Stone



201

Chisel Care Kit



CCKF

Carbide Knife & Tool Sharpener



EE02

Ceramic Combo Pocket Stone



CD4

Application

- DIY
- Outdoor
- Farming
- Fishing
- Hospitality
- Woodworking

Discount Group: Z1401

Size	Description	Grade	Grit	Qty	Item #	Barcode	List Price
	Credit Card Stone						
2" x 3.1/4"	Super Fine Stone	SF	1200	1	200	081819200003	\$42.53
2" x 3.1/4"	Fine Stone	F	600	1	201	081819201000	\$42.53
2" x 3.1/4"	Medium Stone	M	400	1	202	081819202007	\$54.45
	Eze Edge						
	Carbide Knife & Tool Sharpener			1	EE02	081819055023	\$34.94
	Chisel Care Kit						
50 x 150 x 6mm	Diamond Plate Chisel Guide			1	CCKF	081819661996	\$146.05
	Ceramic Combo Pocket Stone						
3/4" x 4"	Double Sided Super Fine Diamond/Ceramic Combo Pocket Stone + Sheath			1	CD4	081819344004	\$72.44

Diamond Sharpeners Needle Files



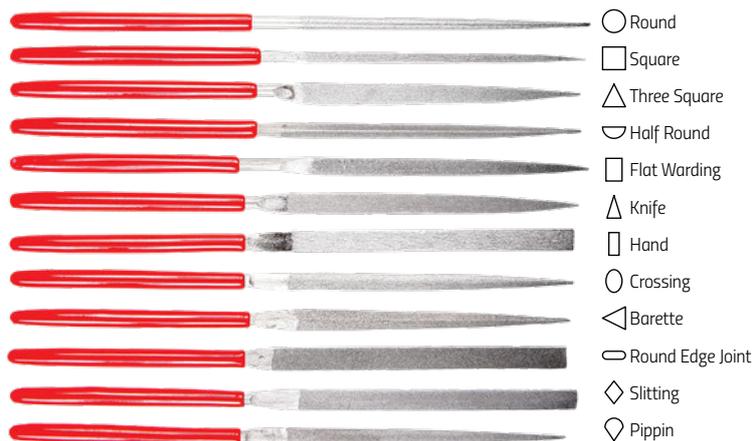
12 different shapes.
2 durable efficient grits – Fine & Coarse.
Used by Gunsmiths, tool and die makers, jewellers and stockmakers.



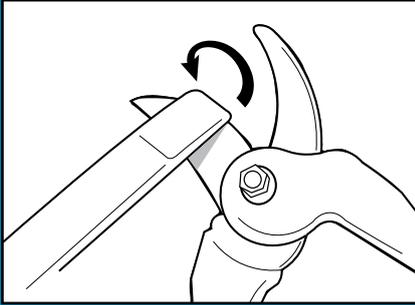
Application
DIY
Industrial
Jewellery Making

Discount Group: Z1401

O/A Length	Description	Shape	Grade	Grit	Qty	Item #	Barcode	List Price
Diamond Needle File - Red Handle								
140	Round	○	F	600	1	601F	081819060119	\$29.10
140	Square	□	F	600	1	602F	081819060219	\$29.10
140	Three Square	△	F	600	1	603F	081819060317	\$29.10
140	Half Round	◐	F	600	1	604F	081819060416	\$29.10
140	Knife	△	F	600	1	605F	081819060516	\$29.10
140	Pippin	◇	F	600	1	606F	081819060613	\$29.10
140	Hand	▭	F	600	1	608F	081819060812	\$29.10
Diamond Needle File - Purple Handle								
140	Three Square	△	C	250	1	603C	081819060324	\$35.40
140	Half Round	◐	C	250	1	604C	081819060423	\$35.40
140	Flat/Warding	▭	C	250	1	605C	081819060522	\$35.40
140	Hand	▭	C	250	1	608C	081819060829	\$35.40
Diamond Needle File Sets								
140	Round, Square, Three Square, Half Round, Flat/Warding, Knife	○□△◐▭△	F	600	6	600F	081819060010	\$167.67
140	Hand, Crossing, Barrette, Round Edge Joint, Slitting, Pippin	▭○◁▭◇◇	F	600	6	607F	081819060713	\$167.67
140	Round, Square, Three Square, Half Round, Flat/Warding, Knife	○□△◐▭△	C	250	6	600C	081819060027	\$191.62
140	Hand, Crossing, Barrette, Round Edge Joint, Slitting, Pippin	▭○◁▭◇◇	C	250	6	607C	081819060720	\$191.62

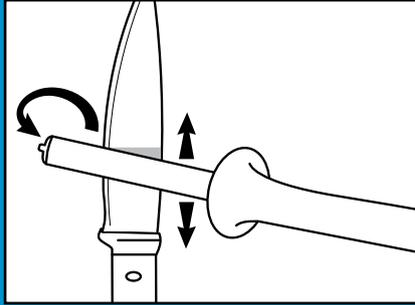


Diamond Sharpeners How To Use



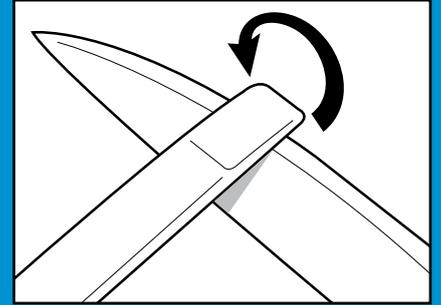
Secateurs - LF

Open your secateurs and locate the ground angled edge. Lay the diamond pad flat on the angle, then raise slightly and rub in small circles along the full length of the blade. Start with a firm pressure then finish lightly. Use and clean regularly.



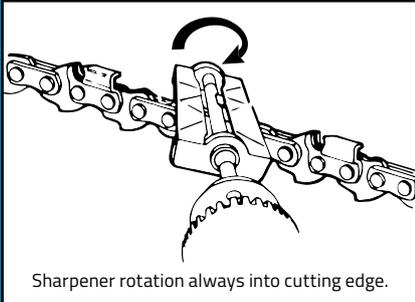
Knives - D5F

Holding your knife steady, lay the diamond shaft flat on the blade, lift slightly (so you are not touching the blade face). Rub in small circles or up and down along the blade length, try keeping the angle the same doing both sides evenly. Start with a firm pressure then finish lightly. Use and clean regularly.



Knives - LF

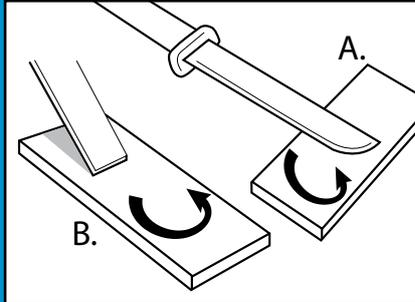
Hold your knife steady, lay the diamond pad flat on the blade, lift slightly (so you're not touching the blade face). Rub in small circles or up and down along the blade keeping the angle the same. Do both sides evenly. Start with a firm pressure then finish lightly. Use and clean regularly.



Diamond Chainsaw Sharpeners - CSG

Put Sharpener and guide on tooth. Align with cutting edge. Start drill motor, hold steadily in place.

Do not oscillate or reciprocate.
Use with standard drill motor.
Apply thumb side pressure to side of guide.
Do not apply side pressure to drill motor.



Knives & Tools - 61F or 72F

- A. Lay your knife flat on the diamond plate, lift slightly (so you're not touching the blade face). Rub in small circles or up and down along the blade length, keeping the angle the same doing both sides evenly. Start with a firm pressure then finish lightly.
- B. Position the ground angle on the plate. Use a circular or up/down action to shape the edge.
Turn blade over flat to hone off any burr and polish.



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HAND TOOLS

▪ Punches ▪ Files ▪ Pliers ▪ Snips ▪ Deburring ▪ Cutting Lubricants ▪ Literature

HAND TOOLS

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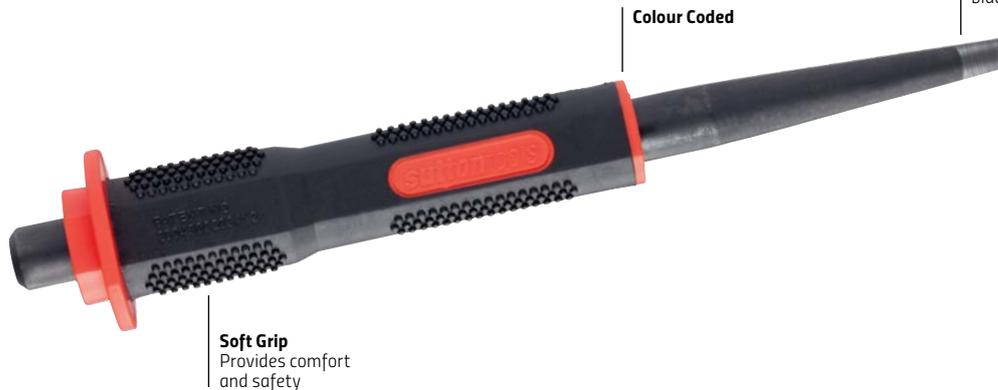
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Punches

suttontools

All Sutton punches are made from high quality chrome vanadium steel, black oxide. The point is hardened and tempered to withstand continuous use. Ergonomic soft rubber grip provides comfort and safety.



High quality
Made from high quality chrome vanadium steel, black oxide

Discount Group: Z0602

Description	OA Length	Pieces	Item #	Barcode	List Price
Roofing Punches					
6.0	195	1	M711 0600	9311963569956	\$12.07
Flooring Punches					
5.0	185	1	M712 0500	9311963569963	\$7.77
Centre Punches					
2.0	165	1	M707 0200	9311963569628	\$6.47
3.0	165	1	M707 0300	9311963569635	\$6.47
4.0	175	1	M707 0400	9311963569642	\$7.77
5.0	175	1	M707 0500	9311963569659	\$7.77
6.0	175	1	M707 0600	9311963569666	\$7.77
8.0	185	1	M707 0800	9311963569673	\$9.79
10.0	185	1	M707 1000	9311963569680	\$9.79
12.0	185	1	M707 1200	9311963569697	\$12.39
Set (2, 3, 4, 5, 6mm)		5	M707 0005	9311963569703	\$36.45
Nail Punches					
1.5	160	1	M709 0150	9311963569802	\$6.47
2.0	175	1	M709 0200	9311963569819	\$6.47
2.5	175	1	M709 0250	9311963569826	\$6.47
3.0	175	1	M709 0300	9311963569833	\$6.47
4.0	175	1	M709 0400	9311963569840	\$7.77
5.0	180	1	M709 0500	9311963569857	\$7.77
6.0	180	1	M709 0600	9311963569864	\$7.77
Set (2, 3, 4, 5, 6mm)		5	M709 0005	9311963569871	\$37.75
Pin Punches					
2.0	165	1	M706 0200	9311963569536	\$6.85
3.0	175	1	M706 0300	9311963569543	\$6.97
4.0	185	1	M706 0400	9311963569550	\$8.61
5.0	200	1	M706 0500	9311963569567	\$8.87
6.0	200	1	M706 0600	9311963569574	\$10.70
8.0	210	1	M706 0800	9311963569581	\$11.01
10.0	220	1	M706 1000	9311963569598	\$13.49
12.0	230	1	M706 1200	9311963569604	\$16.31
Set (2, 3, 4, 5, 6mm)		5	M706 0005	9311963569611	\$42.39
Cold Chisels					
10	165	1	M710 1000	9311963569888	\$6.47
12	165	1	M710 1200	9311963569895	\$7.77
16	175	1	M710 1600	9311963569901	\$9.79
19	175	1	M710 1900	9311963569918	\$12.07
22	190	1	M710 2200	9311963569925	\$14.29
25	210	1	M710 2500	9311963569932	\$18.90
Set (10, 12, 16, 19, 25mm)		5	M710 0005	9311963569949	\$54.71
Bolsters with Hand Guard					
Electrician 57 x 19mm	225	1	M713 5719*	9311963569970	\$35.86
Brick 75 x 19mm	225	1	M713 7519	9311963569987	\$49.50
Brick 100 x 22mm	225	1	M713 10022*	9311963569994	\$57.31



Centre Punch

Typically used as an aid to drilling operations. A drill will have a tendency to wander on the surface until it gains sufficient purchase to start cutting a hole.



Nail Punch

A nail punch is a short steel rod, usually tapered; used to drive a nail or brad below, or flush with, a wood surface.



Pin Punch

A pin punch is used as a driving tool, typically, as the name implies, to drive pins that are used to affix a fixture to a rotating shaft.



Cold Chisel

A cold chisel is a tool made of tempered steel used for cutting 'cold' metals and are not used in conjunction with heat. Cold chisels are used to remove waste metal when a very smooth finish is not required.

*Not available once current stock is depleted

Punches Carbon Steel

suttontools

Made from high quality carbon steel. The point is hardened and tempered to withstand continuous use. All punches have well cut knurling to provide positive finger grip.



PP7S



PP8L

Discount Group: Z0602

Description	OA Length	Pieces	Item #	Barcode	List Price
Short Pin Punches			M700		
Set (2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 6.5mm)		7	M700 PP7S	9311963153025	\$80.86
Long Pin Punches			M701		
Set (2.5, 3.0, 4.0, 5.0, 6.0, 6.5, 8.0, 10.0mm)		8	M701 PP8L	9311963109312	\$114.13

Files Needle Files

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M305 M020



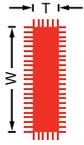
M305 M060

Discount Group: Z0404

Shape	Style	Length	Qty	Item #	Barcode	List Price
With integrated, round handle				M305		
	Pillar	160	12*	M305 M001	9311963708744	\$9.77
	Half Round	160	12*	M305 M002	9311963708751	\$12.93
	Crossing	160	12*	M305 M003	9311963708768	\$14.54
	Knife Edge	160	12*	M305 M005	9311963708775	\$15.89
	Warding	160	12*	M305 M006	9311963708782	\$11.16
	Triangle	160	12*	M305 M007	9311963708799	\$13.41
	Square	160	12*	M305 M008	9311963708805	\$13.41
	Oval	160	12*	M305 M009	9311963708812	\$15.89
	Round	160	12*	M305 M010	9311963708829	\$11.80
	Barrett	160	12*	M305 M011	9311963708836	\$13.41
	Crochet	160	12*	M305 M015	9311963708850	\$14.77
	Pillar (Round edges)	160	12*	M305 M016	9311963708867	\$12.93
Needle File Sets:		Pieces				
in plastic wallet 1 ea: M001 M002 M006 M007 M008 M010		6		M305 M020	9311963708959	\$83.90
in plastic wallet 1 ea: M001 M002 M003 M005 M006 M007 M008 M009 M010 M011 M015 M016		12		M305 M060	9311963708966	\$172.38

*Orders multiples of 12

Files



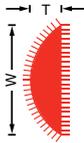
Engineers Flat

For flat and curved external surfaces. Designed for smoothing, removing burrs and sharp edges.



Discount Group: Z0402

Length	W	T	Bulk Qty	Bulk / Unhandled		Bulk / Unhandled		Single Pack / Handled		Single Pack / Handled					
				Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price		
Engineers Flat				Bastard		2nd Cut		Smooth							
100	12	3	12		300AC0042	\$22.13									
150	16	4	12	300AC0061	\$18.52	300AC0062	\$17.91	300AC0063	\$24.71	300AC1061	\$23.98	300AC1062	\$24.25	300AC1083	\$31.15
200	20.5	4.45	12	300AC0081	\$21.00	300AC0082	\$22.94	300AC0083	\$26.25	300AC1081	\$24.25	300AC1082	\$38.06	300AC1103	\$38.33
250	25	5.80	12	300AC0101	\$27.76	300AC0102	\$28.80	300AC0103	\$34.96	300AC1101	\$31.15	300AC1102	\$32.15	300AC1123	\$55.54
300	29.8	6.1	6	300AC0121	\$36.12	300AC0122	\$39.50	300AC0123	\$49.37	300AC1121	\$37.30	300AC1122	\$54.10		
350	35.5	7.1	6	300AC0141	\$58.75	300AC0142	\$65.21	300AC0143	\$69.46						
				Aluminium		Magic Cut									
250	25	5.8	6			300AM0104	\$62.75								
300	29.8	6.1	6	300AN0120	\$61.01	300AM0124	\$77.53								



Engineers Half Round

Multi-purpose file for use on concave surfaces and crevices and the rounding out of holes.



Discount Group: Z0402

Length	W	T	Bulk Qty	Bulk / Unhandled		Bulk / Unhandled		Single Pack / Handled		Single Pack / Handled					
				Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price		
Engineers Half Round				Bastard		2nd Cut		Smooth							
100	12	4	12	300AE0041	\$29.97	300AE0042	\$30.70	300AE0043	\$33.54						
150	16.1	4.7	12	300AE0061	\$24.90	300AE0062	\$26.25	300AE0063	\$27.14	300AE1081	\$33.13	300AE1082	\$34.86	300AE1083	\$36.61
200	19.8	5.9	12	300AE0081	\$29.84	300AE0082	\$31.57	300AE0083	\$33.34	300AE1101	\$44.52	300AE1102	\$37.26		
250	24.6	7.3	12	300AE0101	\$41.15	300AE0102	\$43.21	300AE0103	\$44.26	300AE1121	\$48.25	300AE1122	\$78.74		
300	29.55	8.6	6	300AE0121	\$53.51	300AE0122	\$55.54	300AE0123	\$61.38						
350	34.5	10	6	300AE0141	\$76.14	300AE0142	\$78.61								



Engineers Square

For filing slots, keyways, splines and the inside corners of rectangular or square holes.



Discount Group: Z0402

Length	W	T	Bulk Qty	Bulk / Unhandled		Bulk / Unhandled		Single Pack / Handled		Single Pack / Handled					
				Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price		
Engineers Square				Bastard		2nd Cut		Smooth							
150	6	6	12	300AJ0061	\$21.00	300AJ0062	\$23.02	300AJ0063	\$25.14	300AJ1061	\$23.85				
200	7.7	7.7	12	300AJ0081	\$24.07	300AJ0082	\$25.11	300AJ0083	\$29.33	300AJ1081	\$27.37				
250	9.6	9.6	12	300AJ0101	\$29.84	300AJ0102	\$31.91	300AJ0103	\$40.56	300AJ1101	\$33.21				
300	12.2	12.2	6	300AJ0121	\$46.47	300AJ0122	\$51.63								



Engineers Round

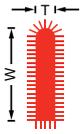
For filing and enlarging holes, circular or rounded grooves.



Discount Group: Z0402

Length	W	T	Bulk Qty	Bulk / Unhandled		Bulk / Unhandled		Single Pack / Handled		Single Pack / Handled					
				Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price		
Engineers Round				Bastard		2nd Cut		Smooth							
100	3.8	3.8	12	300AG0041	\$18.00	300AG0042	\$18.91	300AG0043	\$20.18						
125	5	5	12	300AG0051	\$25.14										
150	6.3	6.3	12	300AG0061	\$17.51	300AG0062	\$18.52	300AG0063	\$21.60	300AG1061	\$20.37				
200	7.15	7.15	12	300AG0081	\$21.00	300AG0082	\$22.28	300AG0083	\$24.25	300AG1081	\$24.25				
250	9.25	9.25	12	300AG0101	\$25.33	300AG0102	\$26.74	300AG0103	\$29.93	300AG1101	\$28.70	300AG1102	\$31.92	300AG1103	\$32.15
300	12	12	6	300AG0121	\$32.30	300AG0122	\$38.06	300AG0123	\$42.20	300AG1121	\$35.82			300AG1123	\$37.30

Files



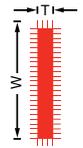
1 Edge Round Mill

For sharpening saws and other tools that require a fine finish. The round edge also allows the filing of saw gullets.



Discount Group: Z0402

Length	W	T	Bulk Qty	Bulk / Unhandled		Bulk / Unhandled		Single Pack / Handled		Single Pack / Handled					
				Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price				
1 Edge Round Mill				Bastard		2nd Cut		Smooth		Bastard		2nd Cut		Smooth	
200	20.4	3.5	12	300CC0081	\$26.25					300CC1081	\$29.53				
250	25.1	4.8	12	300CC0101	\$37.42					300CC1101	\$40.80				
300	30.3	5.3	6	300CC0121	\$50.39					300CC1121	\$53.92				



2 Edge Square Mill

For sharpening saws and other tools that require a fine finish.



Discount Group: Z0402

Length	W	T	Bulk Qty	Bulk / Unhandled		Bulk / Unhandled		Single Pack / Handled		Single Pack / Handled		Single Pack / Handled			
				Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price		
2 Edge Square Mill				Bastard		2nd Cut		Smooth		Bastard		2nd Cut		Smooth	
150	16	3	12	300CA0061	\$18.52					300CA1061	\$21.40				
200	20.4	3.5	12	300CA0081	\$27.06					300CA1081	\$30.35				
250	25.1	4.8	12	300CA0101	\$34.96	300CA0102	\$34.88			300CA1101	\$38.33				
300	30.3	5.3	6	300CA0121	\$41.15	300CA0122	\$43.11	300CA0123	\$46.71	300CA1121	\$44.67				
350	36	6.5	6	300CA0141	\$72.61										



3 Edge Square Mill

For sharpening saws and other tools that require a fine finish.



Discount Group: Z0402

Length	W	T	Bulk Qty	Bulk / Unhandled		Bulk / Unhandled		Single Pack / Handled		Single Pack / Handled		Single Pack / Handled			
				Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price		
3 Edge Square Mill				Bastard		2nd Cut		Smooth		Bastard		2nd Cut		Smooth	
150	12		12	300BA0061	\$22.62	300BA0062	\$26.96	300BA0063	\$29.63						
200	15		12	300BA0081	\$29.21	300BA0082	\$34.27	300BA0083	\$34.96						
250	19		12	300BA0101	\$47.83	300BA0102	\$44.58	300BA0103	\$52.94						



Slim Taper

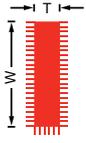
For sharpening saws with a 60° tooth angle.



Discount Group: Z0402

Length	W	T	Bulk Qty	Bulk / Unhandled		Bulk / Unhandled		Single Pack / Handled		Single Pack / Handled		Single Pack / Handled			
				Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price		
Slim Taper				Bastard		2nd Cut		Smooth		Bastard		2nd Cut		Smooth	
100	6.1		12	300BE0040	\$18.71					300BE1040	\$21.60				
110	7.2		12	300BE0045	\$20.59										
125	7.2		12	300BE0050	\$18.74										
150	8.8		12	300BE0060	\$18.71					300BE1060	\$21.60				
175	10.5		12	300BE0070	\$23.30										
200	12		12	300BE0080	\$27.76					300BE1080	\$31.06				
Extra Slim Taper				Bastard		2nd Cut		Smooth		Bastard		2nd Cut		Smooth	
100	5.0		12	300BG0040	\$17.13										
150	7.2		12	300BG0060	\$19.97										

Files



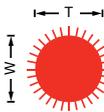
Hand Files

General purpose parallel edge file for flat surfaces, sharp corners and deburring. Features one safe edge to prevent damage when filing into corners.



Discount Group: Z0402

Length	W	T	Bulk Qty	Bulk / Unhandled			Single Pack / Handled						
				Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price		
Hand Files				Bastard			2nd Cut			Smooth			
150	16	4	12	300AB0061	\$20.83	300AB0062	\$19.60	300AB0063	\$26.15				
200	20.5	4.45	12	300AB0081	\$23.17	300AB0082	\$27.00	300AB0083	\$27.49				
250	25.0	5.80	12	300AB0101	\$30.70	300AB0102	\$31.81	300AB0103	\$37.60				
300	29.8	6.1	6	300AB0121	\$37.48	300AB0122	\$52.64	300AB0123	\$53.51				



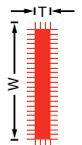
Chainsaw Files

For sharpening chainsaws. Matched to specific chain sizes, the round edge allows the filing of saw gullets.



Discount Group: Z0402

Diameter	Length	Bulk Qty	Bulk / Unhandled			Single Pack / Handled		
			Item #	List Price	Item #	List Price	Item #	List Price
Chainsaw Files								
1/8	200	12	300DA0460	\$6.05				
5/32	200	12	300DA0580	\$7.28	300DA1580	\$10.57		
3/16	200	12	300DA0680	\$7.28	300DA1680	\$10.57		
7/32	200	12	300DA0780	\$7.28	300DA1780	\$10.57		
1/4	200	12	300DA0880	\$7.28	300DA1880	\$10.57		



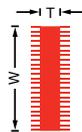
Warding Files

For narrow slots, toolmaking and hobby applications.



Discount Group: Z0402

Length	W	T	Bulk Qty	Bulk / Unhandled			Single Pack / Handled						
				Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price		
Warding Files				Bastard			2nd Cut			Smooth			
100	12.1	1.4	12	300AH0041	\$25.76	300AH0042	\$27.00	300AH0043	\$33.64				
150	16.4	2.3	12	300AH0061	\$28.37	300AH0062	\$28.80	300AH0063	\$37.00	300AH1061	\$31.25		
200	20.5	2.9	12	300AH0081	\$37.26	300AH0082	\$37.26	300AH0083	\$48.25				



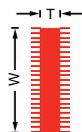
Long Angle Lathe Files

Rapid, free cutting files designed for lathe filing.



Discount Group: Z0402

Length	W	T	Bulk Qty	Bulk / Unhandled			Single Pack / Handled					
				Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price	
Long Angle Lathe Files				Bastard			2nd Cut			Smooth		
300	29.8	6.1	6	300AL0121	\$48.64							



Contact Point

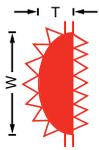
For cleaning electrical contacts such as engine distributor points, spark plugs and switches



Discount Group: Z0402

Length	W	T	Bulk Qty	Bulk / Unhandled			Single Pack / Handled					
				Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price	
Contact Point				Bastard			2nd Cut			Smooth		
133	11	1	12	300AP0050	\$13.44							

Files



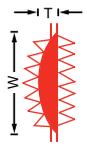
Wood Rasp Half Round

Multi-purpose rasp for use on concave surfaces and crevices, and the rounding out of holes.



Discount Group: Z0402

Length	W	T	Bulk Qty	Bulk / Unhandled		Bulk / Unhandled		Single Pack / Handled							
				Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price		
Wood Rasp Half Round				Bastard		2nd Cut		Smooth		Bastard		2nd Cut		Smooth	
200	19.8	5.9	12	300EA0081	\$48.36					300EA1081	\$51.62				
250	24.6	7.3	12	300EA0101	\$52.48					300EA1101	\$55.83				
300	29.55	8.6	6	300EA0121	\$74.06					300EA1121	\$77.57				
350	34.5	10	6	300EA0141	\$86.16										



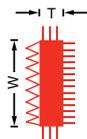
Cabinet Rasp

Punched teeth for rapid removal of soft materials – wood, soft plastics, fibreglass, soft metals. Gives finer finish than wood rasp.



Discount Group: Z0402

Length	W	T	Bulk Qty	Bulk / Unhandled		Bulk / Unhandled		Single Pack / Handled							
				Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price		
Cabinet Rasp				Bastard		2nd Cut		Smooth		Bastard		2nd Cut		Smooth	
200	23.5	4.5	12	300EC0081	\$50.39	300EC0082	\$54.11			300EC1081	\$53.67				
250	29	6	12	300EC0101	\$54.52	300EC0102	\$61.50			300EC1101	\$57.89				
300	34.5	6.5	6			300EC0122	\$83.70								



Horse Rasp

Double ended, rasp teeth on one side, file teeth on other. Ideal for shoeing racetrack and riding horses.



300EH0141



300EH0142

Discount Group: Z0402

Length	W	T	Bulk Qty	Bulk / Unhandled		Bulk / Unhandled		Single Pack / Handled							
				Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price	Item #	List Price		
Horse Rasp				Tanged		No Tang									
350	42	5.5	6	300EH0141	\$67.90	300EH0142	\$67.90								



Handles (Bulk)

Economy range. Designed to suit the complete range of P&N Files.

Discount Group: Z0402

File Length	Qty	Item #	Barcode	List Price
Bulk				
100	12	300H00004	9311744156610	\$2.90
150	12	300H00006	9311744156627	\$2.90
200	12	300H00008	9311744156634	\$3.30
250	12	300H00010	9311744156641	\$3.36
300	12	300H00012	9311744156658	\$3.53



Handles (Single Pack)

Soft grip. Designed to suit the complete range of P&N Files.

Discount Group: Z0402

File Length	Qty	Item #	Barcode	List Price
Hang Pack				
100	1	3005GK003	9311744436859	\$2.67
150	1	3005GK004	9311744436866	\$4.05
200-250	1	3005GK005	9311744436873	\$5.41
300	1	3005GK006	9311744436880	\$6.78



Metal File Brush

Ideal brush to remove particles or pins of metal that has become clogged between the teeth of metal files. It is also suitable for surface preparation like removing filings, dirt, rust, burrs, corrosion and other buildup on metal. Ideal for handyman, home improvement and DIY projects.

Discount Group: Z0102

File Length	Qty	Item #	Barcode	List Price
190mm	1	300FB1955	9311744445653	\$18.12

Files Sets



Sets

Compact storage ideal for your tool box or workshop.



300SE0065

300SE0083

300SET004

300SE0085

300SE0105

Discount Group: Z0402

Contents	Case	Pce	Item #	Barcode	List Price
Hand File Set					
150mm Bastard: Flat, Round, Millsaw 2nd Cut: Half Round, Square	Nylon Zip	5	300SE0065	9311744445554	\$124.03
200mm Bastard: Flat, Round 2nd Cut: Half Round	Nylon Zip	3	300SE0083	9311744445141	\$112.44
200mm Bastard: Flat, Half Round, Round, Square	Nylon Zip	4	300SET004	9311744438129	\$128.90
200mm Bastard: Flat, Round, Millsaw 2nd Cut: Half Round, Square	Nylon Zip	5	300SE0085	9311744445158	\$152.80
250mm Bastard: Flat, Round, Millsaw 2nd Cut: Half Round, Square	Nylon Zip	5	300SE0105	9311744445165	\$190.23

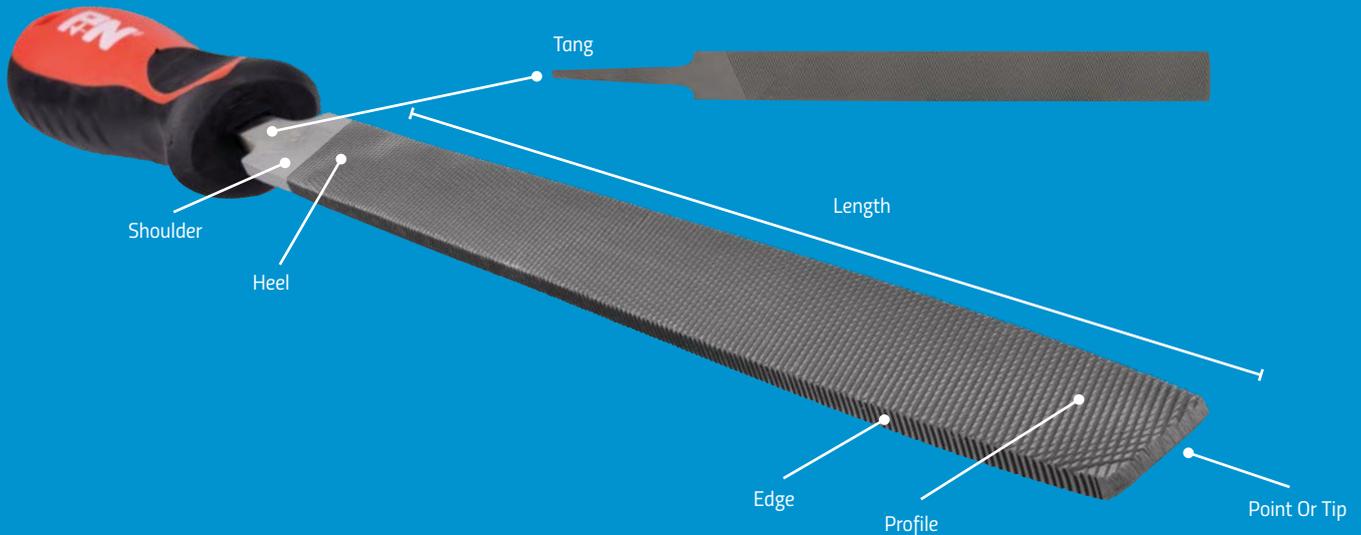


386911607

Discount Group: Z0402

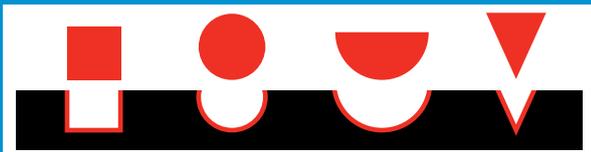
Contents	Case	Pce	Item #	Barcode	List Price
Needle File Set					
160mm File Handle, Warding-flat, Three Square, Flat, Square, Round, Half Round	Plastic	7	386911607	9311744438136	\$62.99

Choosing The Right File



1 Profile

The profile of your file should be the first consideration in tool selection. Choose a profile that best matches your application.



- Flat:** Multi-purpose use on flat and curved external surfaces. Designed for smoothing, removing burrs & sharp edges.
- Square:** For filing slots, keyways, splines and the inside corners of rectangular or square holes.
- Round:** For filing & enlarging holes, circular or rounded grooves.
- Half-round:** For multi-purpose use on concave surfaces, crevices & the rounding out of holes. Can also be used on the flat face.
- Triangular:** Used for sharpening saw teeth & internal corners.

2 Length

Desired stroke length will determine the length of the file. This is measured exclusive of the tang, from point to heel.

3 Cut

These cuts are selected according to the material of the workpiece, the desired removal of material and the surface finish.

- Single Cut:** Single cut files (mostly all saw files are single cut) are used for sharpening and edging applications.
- Double Cut:** Need less effort for filing & also gives a good surface finish.
- Rasp Cut:** Special cut formation for rapid stock removal from surface of softer materials like wood or leather.

4 Coarseness



Smooth Cut:
Fine finish.
For smooth surface finish.



Second Cut:
Medium to coarse finish.
For moderate stock removal.



Bastard Cut:
Coarse finish.
For stock removal.

How to use a file correctly

There are three methods to use a file:

- Straight filing:** Pushing the file lengthwise (straight ahead or slightly diagonally) across the workpiece.
- Draw filing:** Holding the file at each end, pushing and drawing it across the workpiece.
- Lathe filing:** Holding the file against the workpiece in a lathe.

Holding the file

Single Handed Operation:

Hold with the handle resting in your palm with your forefinger at the top of the handle pointing to the tip.

Two Handed Operation:

Hold with the handle resting in your palm with your thumb at the top of the handle pointing to the tip.

Grip the point of the file in the other hand between the thumb and the first two fingers with the thumb being on the top of the file.

Helpful Hints

- Hold the workpiece in a vice at a suitable height to apply adequate pressure.
- To prevent damage to workpiece, use protectors between the workpiece and vice jaws.
- When heavy pressure is required, hold file at tip with thumb pointing forward in line with the file. For lighter pressure, place thumb at right angles to file.
- File on forward stroke only, lifting on back stroke to prevent damaging the file.

Care of the file

- A new file should be used with light pressure in the beginning, preferably on a surface which has been filed earlier.
- Keep file stored away from any water or grease.
- Retain the file packaging, or wrap the file in a cloth for protection.
- Use a wire brush to clean the file teeth.
- Do not use oil on the file.

Pliers Self Adjusting, Lockjaw



Check out the demo

LOCKJAW

These pliers provide the versatility of a standard plier plus more. Traditional pliers require two hands to adjust the jaw open. Lockjaw™ self adjusting capability makes jobs faster and easier.



Discount Group: Z1002

Description	Jaw Opening	Item #	Barcode	List Price
Curved Jaw				
175mm Curved jaw	28mm	L2100150	9311963628127	\$66.78
250mm Curved jaw	48mm	L2100250	9311963628134	\$79.50
Straight Jaw				
250mm Straight jaw	35mm	L2110250	9311963628141	\$79.50
Needle Nose				
200mm Needle nose	55mm	L2120175	9311963628158	\$68.90
C-Clamps				
230mm C-Clamp	62mm	L2130175	9311963628165	\$83.74
230mm C-Clamp with swivel pads	63mm	L2140175	9311963628189	\$83.74
330mm C-Clamp	62mm	L2130275	9311963628172	\$94.34
330mm C-Clamp with swivel pads	80mm	L2140275	9311963628196	\$100.70
C-Clamps Extended Reach				
290mm extended reach C-Clamp	112mm	L2170250	9311963628226	\$90.10
290mm extended reach C-Clamp with swivel pad	80mm	L2180250	9311963628233	\$90.10
455mm extended reach C-Clamp	220mm	L2150480	9311963628202	\$136.74
455mm extended reach C-Clamp with swivel pad	220mm	L2160480	9311963628219	\$136.74
Welding Clamp				
225mm Welding Clamp	41mm	L2190225	9311963628240	\$94.34
Table C-Clamp				
275mm Table C-Clamp	90mm	L2200275	9311963629377	\$76.32
Promotional Sets				
175mm Curved jaw, 250mm Curved jaw		L2920001	9311963628257	\$147.34
250mm Curved jaw, 200mm Needle Nose		L2920002	9311963628264	\$147.34
175mm Curved jaw, 250mm Curved jaw, 200mm Needle Nose		L2930001	9311963628271	\$200.34

A. Curved Jaw: Lockjaw curved jaw pliers are innovative, heavy duty and time saving tools, built for professionals.

B. Straight Jaw: Lockjaw straight jaw pliers are innovative, heavy duty and time saving tools, built for professionals.

C. Needle Nose: Long heavy-duty gripping nose provides excellent control and reach for work in confined spaces.

D. C-Clamp: Wide opening jaws provide greater versatility in clamping a variety of shapes.

Swivel C-Clamp: Wide opening jaws with swivel pads which allow parallel clamping while preventing denting or gouging on delicate surfaces.

E. Extended Reach Clamp: Similar to the C-Clamp, these pliers offer a deeper throat for extra reach.

Swivel Extended Reach Clamp: Swivel pads allow parallel clamping while preventing denting or gouging on delicate surfaces.

F. Welding Clamp: For use in welding applications or for holding awkward shapes in place. Forked jaws provide greater visibility.

G. Table C-Clamp: Ideal for clamping objects to tables or work surfaces while drilling, cutting, grinding or other workshop tasks. Can be fixed to a machine T-Slot table for moving into the ideal position or securely bolted.

NEW

Clamps Lockjaw



Lockjaw clamps provide intelligent designs with user friendly characteristics, making them the choice for industrial workers, professionals and DIY users



A.



B.



C.



D.

Discount Group: Z1002

Description	Item #	Barcode	List Price
One Hand Aluminium Clamp			
150 mm	L1100150	9311963625720	\$90.10
300 mm	L1100300	9311963625737	\$97.17
450 mm	L1100450	9311963625744	\$104.23
600 mm	L1100600	9311963625751	\$111.30
One Hand Dual Clamp			
150 mm	L1120150	9311963625799	\$42.40
300 mm	L1120300	9311963625805	\$48.58
450 mm	L1120450	9311963625812	\$57.42
600 mm	L1120600	9311963625829	\$82.15
Ratchet Clamp			
38 mm Jaw Width - Small	L1110038	9311963625768	\$16.25
63 mm Jaw Width - Medium	L1110063	9311963625775	\$22.97
100 mm Jaw Width - Large	L1110100	9311963625782	\$27.83
Parallel Clamp (100mm Jaw Depth)			
300 mm	L1130300	9311963625836	\$110.42
600 mm	L1130600	9311963625843	\$123.67
900 mm	L1130900	9311963625850	\$140.45

A. One Hand Aluminium Clamp:

- Heavy duty design for industrial and professional application
- Aluminium alloy clamp body to withstand great clamp pressure
- Maximum clamping force up to 350kgs

B. One Hand Dual Clamp:

- Changeable pads between V-grooved or flat TPR grip pads for clamping different objects without marking
- Nylon composite clamp body with strengthen carbon steel bar
- Maximum clamping force up to 200kgs

C. Ratchet Clamp:

- Patented ratchet mechanism with easy release trigger
- V-grooved swivelling pads
- Nylon composite body

D. Parallel Clamp:

- Light weight smooth carbon steel bar and aluminium body
- Easy conversion into spreader without additional tools
- Large TPR grip pads
- Maximum clamping force up to 400kgs

Cutting Lubricants Fluid, Paste & Spray, Venom



Application

- Cutting
- Drilling
- Tapping
- Milling
- Broaching
- Reaming
- Threading
- Sawing
- Boring
- Lathe turning
- Holesaw cutting

ENDURANCE+ CUTTING FLUID

Features

- Reduces torque and friction
- Extends tool life
- Improves surface finish
- Accurate thread quality
- Environmentally friendly mineral oil base with 10% organic coconut oil. Free from Trichloroethane - low odour.

EXTREME POWER CUTTING PASTE

Features

- Low melting point - adheres to cutting edge for greater tool protection
- Not affected by coolant
- Lowest torque required for higher performance
- Reduced friction for extremely high quality surface finish

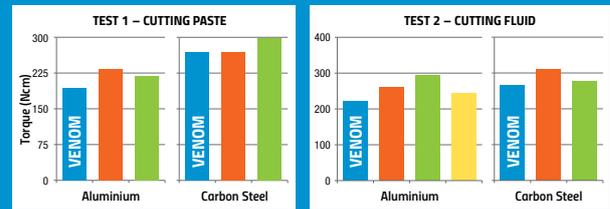
Discount Group: Z1006

Size	Description	Item #	Barcode	List Price
M800				
400g	Venom Cutting Paste	M800 0400	9311963570310	\$36.25
50ml	Venom Cutting Fluid**	M800 0050	9311963581859	\$10.85
250ml	Venom Cutting Fluid	M800 0250	9311963434278	\$18.23
4L	Venom Cutting Fluid	M800 4000	9311963570327	\$206.05
300g	Venom Cutting Spray*	M800 0300	9311963595320	\$21.13

*Only available in multiples of 6

**Only available in multiples of 12

Tests indicate Sutton Tools Venom requires less torque - it performed up to 30% better than its competitors



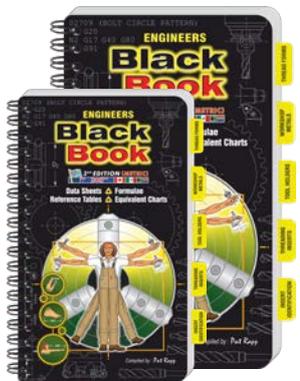
Tests were conducted using a M6 forming tap in Carbon Steel and Aluminium. The results clearly indicate less torque* was required using Sutton Tools Venom Cutting Fluid & Paste compared with leading brands on the market.
*Less torque indicates improved performance.

Literature Black Book

Black Book

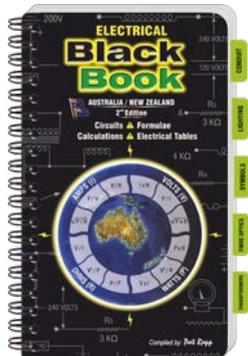
The ultimate reference books ideal for engineers, trades people, apprentices, machine shops, tool rooms and technical colleges

- Pocket Sized
- Grease / Tear Proof
- Lay-Flat Format

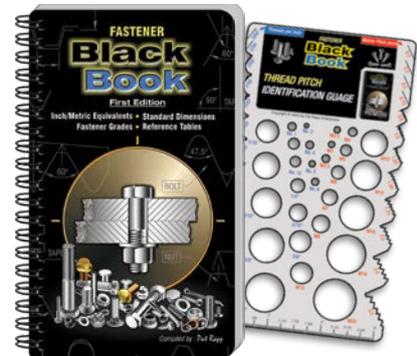


L100V3EN

L103V3EN



L300V2EN



L200V1EN

Engineers Black Book - 234 Pages of:

- Tables
- Standards
- Illustrations
- Grinding wheels
- Conversion factors
- Tapers
- Lubricants-coolants
- Bolts & nuts
- Spur gear calculations
- Tungsten carbide
- Plastics
- Sharpening information
- G Codes
- Hardening & tempering
- Formulae
- Geometrical construction
- Weights of metal
- Engineering drawing standards
- Tolerances
- Keys & keyways
- Tapping drill sizes
- Speeds & feeds
- Equivalent charts
- ... and more

Electrical Black Book - 212 Pages of:

- Electrical safety laws of electricity electrical conductors
- Electrical codes & standards
- Electrical conduit & conduit bending
- Electrical formulae & conversion factors transformers & motors
- Electrical socket-outlets, switches & enclosures
- Led lighting, fibre optics & data cabling
- ...and more

Fastener Black Book - 248 Pages of:

- Screw thread fundamentals
- Standards
- Heat treatment
- Thread classes
- Grades
- Materials & coatings
- Failures & corrosion
- Thread terminology
- Tolerances
- Fastener strengths & markings
- Hydrogen embrittlement
- Screw thread profiles
- Dimensional Specifications DIN / ISO / ANSI
- Galling
- Material selection
- Torque control
- Platings
- Elevated temperature effects

Discount Group: Z0502

Description	Edition	Pages	Carton Qty	Bonus	Item #	Barcode	List Price
Engineers Black Book	3rd	234	40	Tabs	L100V3EN	9781921722349	\$67.09
Engineers Black Book - Large Edition	3rd	234	20	Tabs	L103V3EN	9781921722370	\$84.48
Electrical Black Book	2nd	212	40	Tabs	L300V2EN	9781921722516	\$67.09
Fasteners Black Book	1st	248	40	Thread Pitch Gauge	L200V1EN	9780958057134	\$67.09



FORGED SINCE 1886.

We can't be certain on what day back in 1886 George DeArment loaded up his wagon with hand-crafted tools that he had made and set out from Evansburg, PA, to sell his wares. Likely, it was in the spring, after the muddy roads had hardened enough to allow a heavily laden wagon to pass.

But this we do know: what George DeArment put in motion that unnamed first day has not only lasted but prospered for the decades that followed.

Through five generations, we owe our success in no small measure to the guiding principles that George would later pen and put into practice:

- 1. Good management is never far from the factory floor.**
- 2. People count more than machines.**
- 3. Bigger does not always mean better.**
- 4. Dedication to excellence is the surest way to surmount adversity and to prosper.**

Channellock, Inc. is a company that has stood the test of time by making tools that do the same. Our tools, our values and our name are built to last.

Not a bad start. Not too bad at all.



Pliers Long Nose



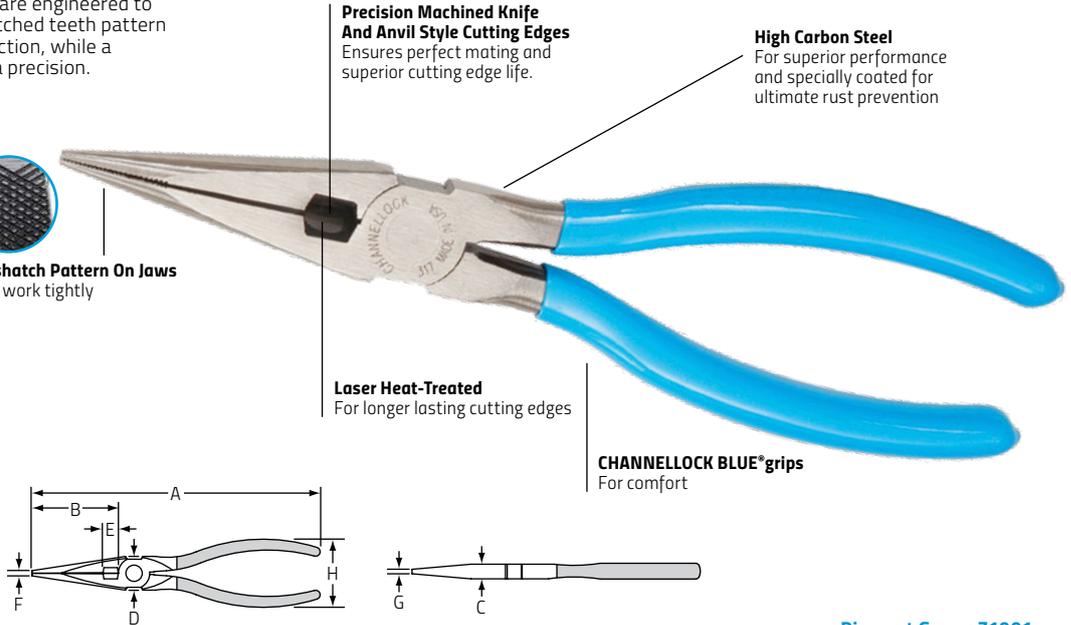
Check out the demo



CHANNELLOCK® Long Nose Pliers are engineered to operate in tight spaces. A crosshatched teeth pattern provides reliable grip in either direction, while a narrow nose profile provides extra precision.



Crosshatch Pattern On Jaws
Grips work tightly

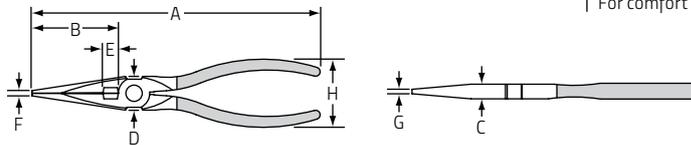


Precision Machined Knife And Anvil Style Cutting Edges
Ensures perfect mating and superior cutting edge life.

High Carbon Steel
For superior performance and specially coated for ultimate rust prevention

Laser Heat-Treated
For longer lasting cutting edges

CHANNELLOCK BLUE® grips
For comfort



Discount Group: Z1001

A	B	C	D	E	F	G	H	Item #	Barcode	List Price
O/A Length	Jaw Length	Joint Thickness	Joint Width	Cutting Edge	Nose Width	Nose Thickness	Handle Span	317	025582121974	\$74.26
203	60	10	22	10	4	3	48			

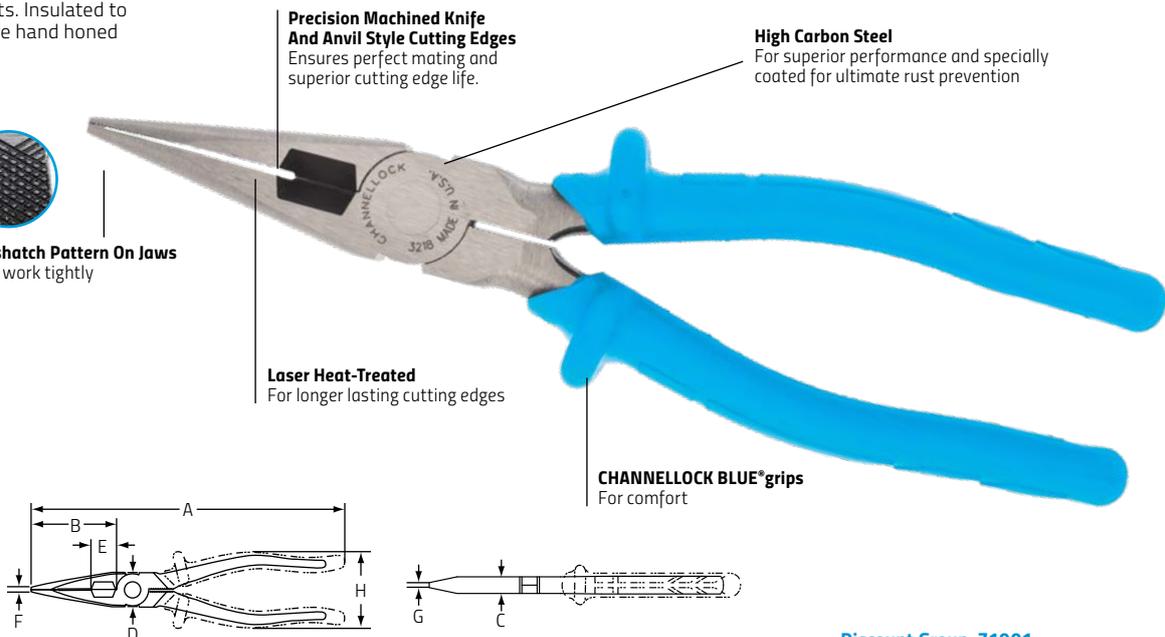
Pliers Long Nose, Insulated



Nose is long and slim for tight spots. Insulated to 1000V. Perfectly mated cutters are hand honed and hardened to hold their edge.



Crosshatch Pattern On Jaws
Grips work tightly

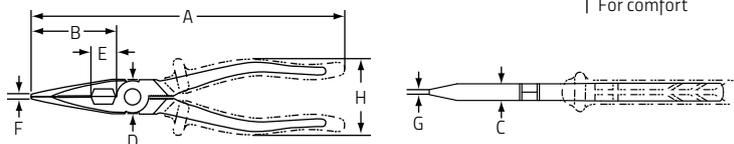


Precision Machined Knife And Anvil Style Cutting Edges
Ensures perfect mating and superior cutting edge life.

High Carbon Steel
For superior performance and specially coated for ultimate rust prevention

Laser Heat-Treated
For longer lasting cutting edges

CHANNELLOCK BLUE® grips
For comfort



Discount Group: Z1001

A	B	C	D	E	F	G	H	Item #	Barcode	List Price
O/A Length	Jaw Length	Joint Thickness	Joint Width	Cutting Edge	Nose Width	Nose Thickness	Handle Span	3218	025582508515	\$88.09
205	61	13	25	17	4	4	56			

Pliers Linemen's, Insulated



INSULATED TO
1000V



Check out the demo

Insulated to 1000 Volts these pliers are ideal for electrical tradespeople.



Crosshatch Pattern On Jaws
Grips work tightly

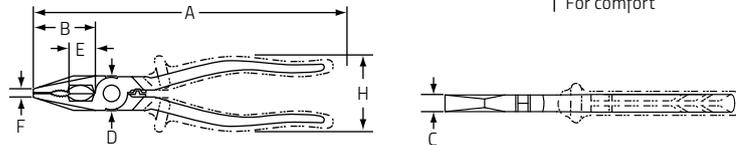


Precision Machined Knife And Anvil Style Cutting Edges
Ensures perfect mating and superior cutting edge life.

High Carbon Steel
For superior performance and specially coated for ultimate rust prevention

Laser Heat-Treated
For longer lasting cutting edges

CHANNELLOCK BLUE® grips
For comfort



Discount Group: Z1001

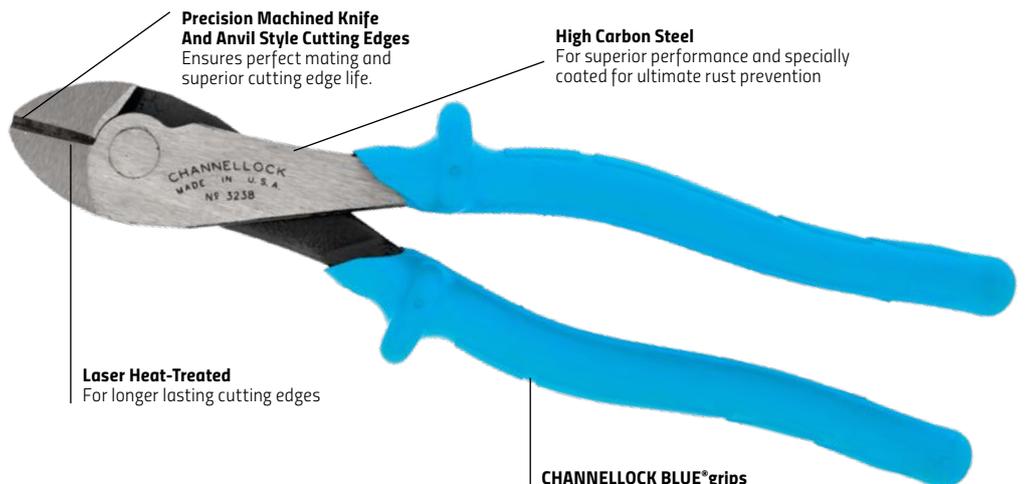
A	B	C	D	E	F	H	Item #	Barcode	List Price
O/A Length	Jaw Length	Joint Thickness	Joint Width	Cutting Edge	Nose Width	Handle Span	3248	025582144676	\$88.09
219	45	13	25	18	7	55			

Pliers Cutting, Insulated



INSULATED TO
1000V

Insulated to 1000 Volts these pliers are ideal for electrical tradespeople.

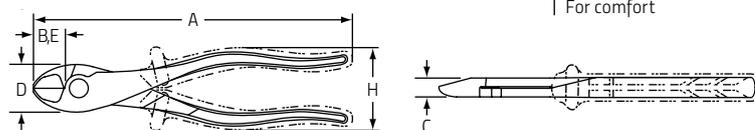


Precision Machined Knife And Anvil Style Cutting Edges
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CHANNELLOCK BLUE® grips
For comfort



Discount Group: Z1001

A	B	C	D	E	F	H	Item #	Barcode	List Price
O/A Length	Jaw Length	Joint Thickness	Joint Width	Cutting Edge	Nose Width	Handle Span	3238	025582508614	\$86.90
226	19	11	30	19	-	54			

Pliers Cutting, Insulated - XLT Combination



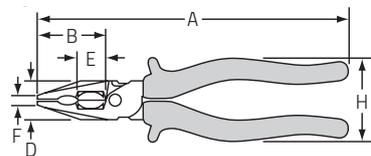
Insulated to 1000 Volts these pliers are ideal for electrical tradespeople.



Crosshatch Pattern On Jaws
Grips work tightly

Laser Heat-Treated
For longer lasting cutting edges

Xtreme Leverage Technology (XLT™)
Considerably less force required to cut



Precision Machined Knife And Anvil Style Cutting Edges
Ensures perfect mating and superior cutting edge life.

High Carbon Steel
For superior performance and specially coated for ultimate rust prevention

Insulated Grips
tested to 10,000 VAC
and rated for 1,000 VAC

Discount Group: Z1001

A	B	C	D	E	F	H	Item #	Barcode	List Price
O/A Length	Jaw Length	Joint Thickness	Joint Width	Cutting Edge	Nose Width	Handle Span	3481	025582837219	\$200.34
206	44	12.5	25.5	17	7	55.5			

Pliers Cutting, Insulated - XLT Diagonal

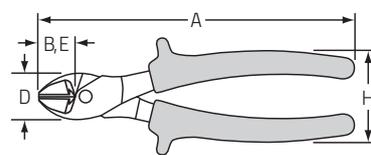


Insulated to 1000 Volts these pliers are ideal for electrical tradespeople.



Laser Heat-Treated
For longer lasting cutting edges

Xtreme Leverage Technology (XLT™)
Considerably less force required to cut



Precision Machined Knife And Anvil Style Cutting Edges
Ensures perfect mating and superior cutting edge life.

High Carbon Steel
For superior performance and specially coated for ultimate rust prevention

Insulated Grips
tested to 10,000 VAC
and rated for 1,000 VAC

Discount Group: Z1001

A	B	C	D	E	H	Item #	Barcode	List Price
O/A Length	Jaw Length	Joint Thickness	Joint Width	Cutting Edge	Handle Span	3371	025582837417	\$174.90
187.45	22	11.5	28	22	55			

Pliers Cutting, Insulated - XLT Long Nose



Insulated to 1000 Volts these pliers are ideal for electrical tradespeople.



Crosshatch Pattern On Jaws
Grips work tightly

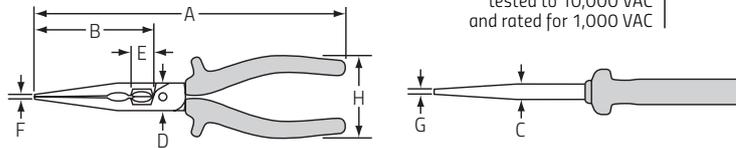
Precision Machined Knife And Anvil Style Cutting Edges
Ensures perfect mating and superior cutting edge life.

High Carbon Steel
For superior performance and specially coated for ultimate rust prevention

Laser Heat-Treated
For longer lasting cutting edges

Xtreme Leverage Technology (XLT™)
Considerably less force required to cut

Insulated Grips
tested to 10,000 VAC
and rated for 1,000 VAC



Discount Group: Z1001

A	B	C	D	E	F	G	H	Item #	Barcode	List Price
O/A Length	Jaw Length	Joint Thickness	Joint Width	Cutting Edge	Nose Width	Nose Thickness	Handle Span	3181	025582837318	\$189.74
200	75.5	10.5	18	12	3	3	54			

Pliers Cutting, Lap Joint Diagonal



Check out the demo



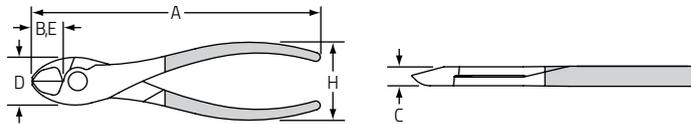
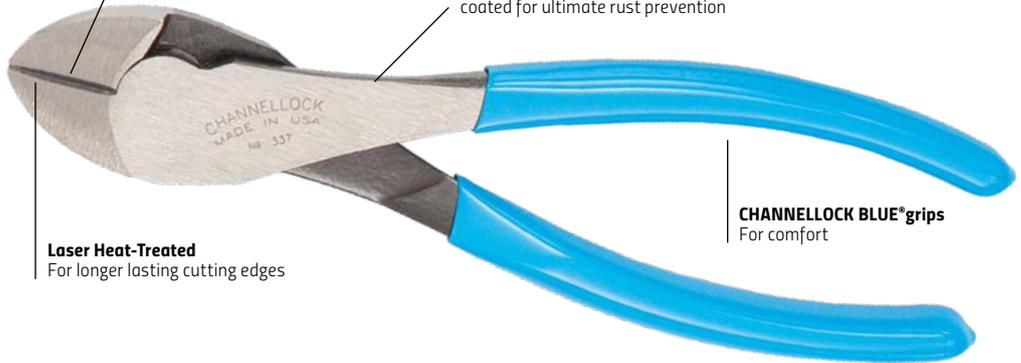
CHANNELLOCK® knife and anvil cutters ensure proper cutting edge alignment, resulting in a clean cut every time.

Precision Machined Knife And Anvil Style Cutting Edges
Ensures perfect mating and superior cutting edge life

High Carbon Steel
For superior performance and specially coated for ultimate rust prevention

CHANNELLOCK BLUE® grips
For comfort

Laser Heat-Treated
For longer lasting cutting edges



Discount Group: Z1001

A O/A Length	B Jaw Length	C Joint Thickness	D Joint Width	E Cutting Edge	H Handle Span	Item #	Barcode	List Price
178	20	11	30	20	48	337	025582133274	\$69.23
200	20	11	30	20	48	338	025582133618	\$74.73

Pliers Cutting, Box Joint Diagonal



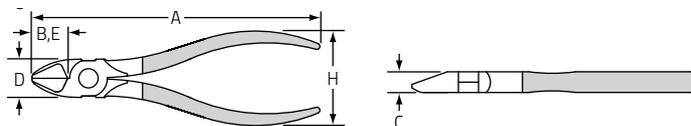
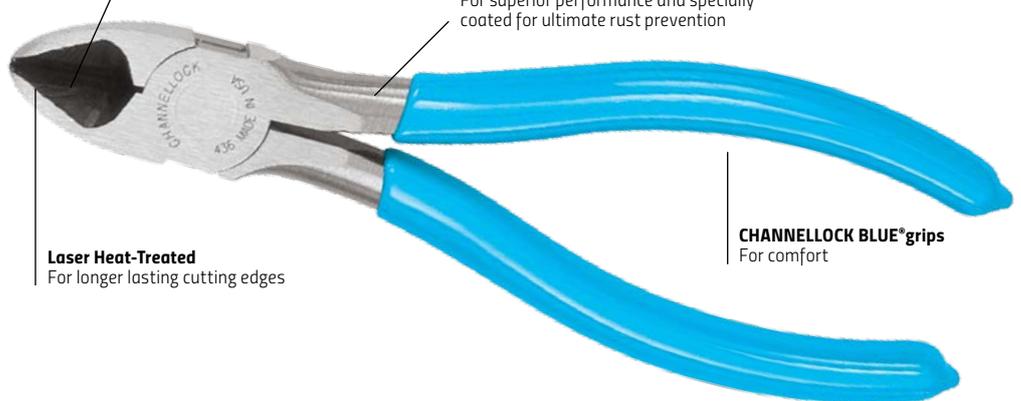
CHANNELLOCK® knife and anvil cutters ensure proper cutting edge alignment, resulting in a clean cut every time.

Precision Machined Knife And Anvil Style Cutting Edges
Ensures perfect mating and superior cutting edge life

High Carbon Steel
For superior performance and specially coated for ultimate rust prevention

CHANNELLOCK BLUE® grips
For comfort

Laser Heat-Treated
For longer lasting cutting edges



Discount Group: Z1001

A O/A Length	B Jaw Length	C Joint Thickness	D Joint Width	E Cutting Edge	H Handle Span	Item #	Barcode	List Price
152	22	11	21	22	48	436	025582137470	\$62.28

Pliers End Cutting



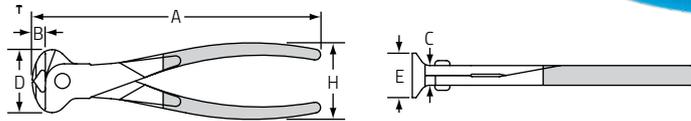
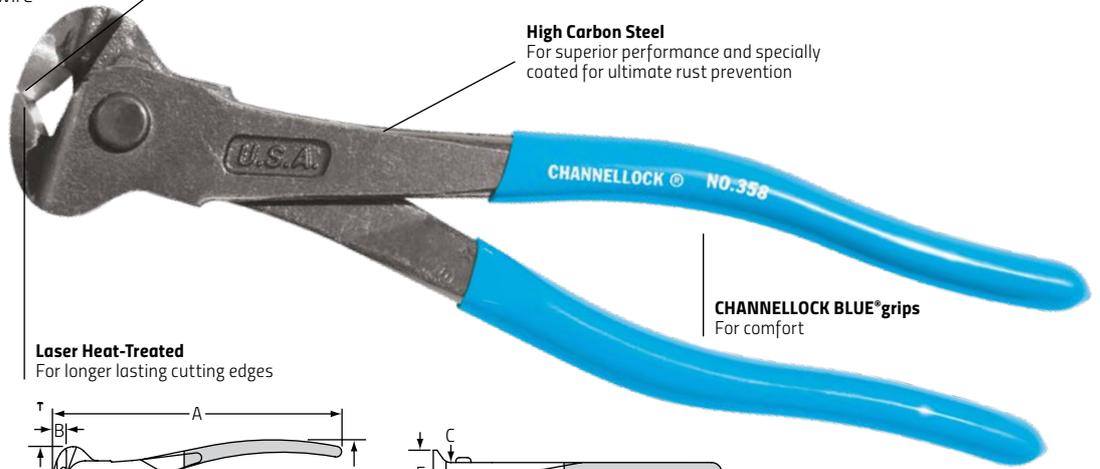
CHANNELLOCK® End Cutting Pliers provide powerful cutting capabilities on the job. Cutting capabilities include piano wire (0.056" min diameter - 0.091" max diameter), hard wire (0.047" - 0.091"), medium hard wire (0.047" - 0.091") and soft wire (0.162" max diameter).

Precision Machined Knife And Anvil Style Cutting Edges
Ensures perfect mating and superior cutting edge life

High Carbon Steel
For superior performance and specially coated for ultimate rust prevention

CHANNELLOCK BLUE® grips
For comfort

Laser Heat-Treated
For longer lasting cutting edges



Discount Group: Z1001

A	B	C	D	E	H	Item #	Barcode	List Price
O/A Length	Jaw Length	Joint Thickness	Joint Width	Cutting Edge	Handle Span			
203	9	12	41	30	48	358	025582156211	\$112.03

Pliers Cutting, Concretor's Nippers



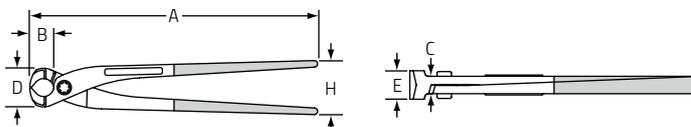
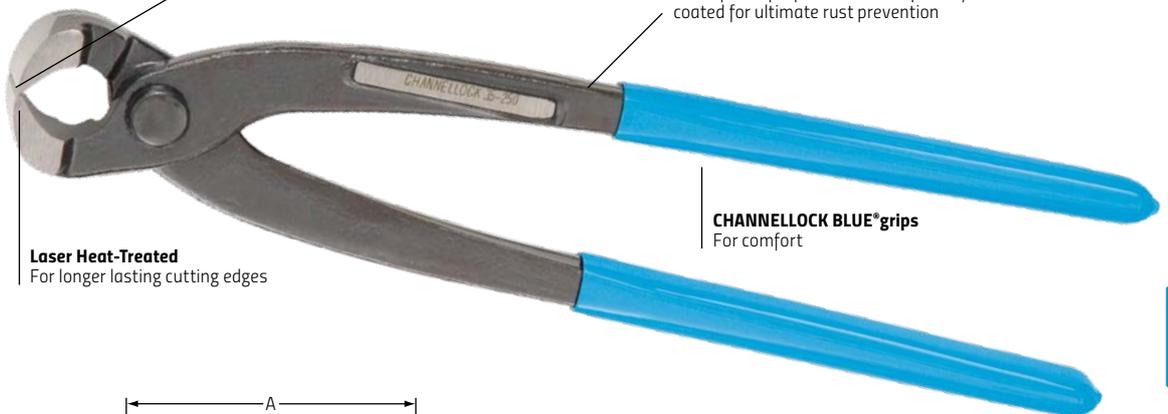
CHANNELLOCK® Concretor's Nippers have a knife and anvil style cutting system for perfect mating and superior cutting edge life

Precision Machined Knife And Anvil Style Cutting Edges
Ensures perfect mating and superior cutting edge life

High Carbon Steel
For superior performance and specially coated for ultimate rust prevention

CHANNELLOCK BLUE® grips
For comfort

Laser Heat-Treated
For longer lasting cutting edges



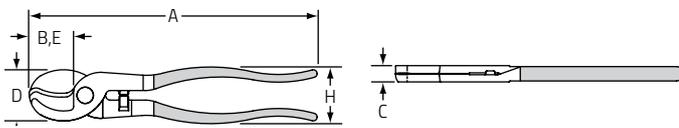
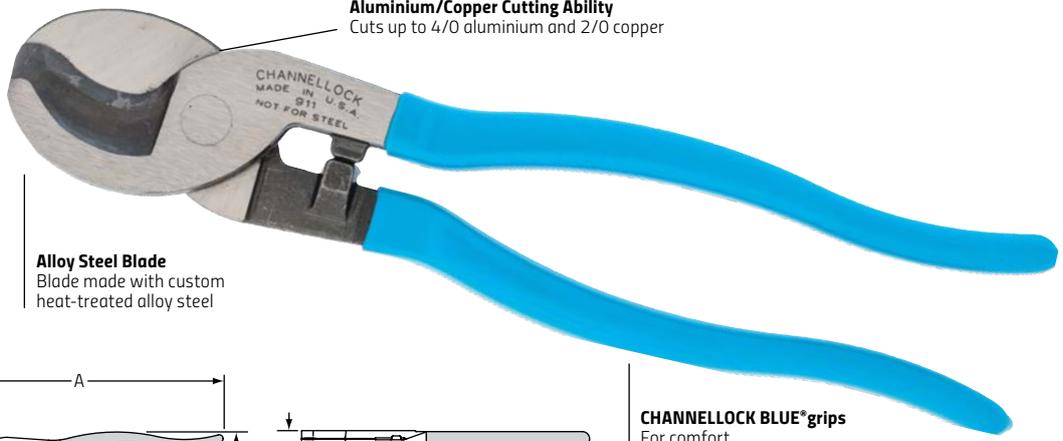
Discount Group: Z1001

A	B	C	D	E	H	Item #	Barcode	List Price
O/A Length	Jaw Length	Joint Thickness	Joint Width	Cutting Edge	Handle Span			
254	21	27	35	35	51	35-250	025582996411	\$69.74

Pliers Cutter Cable



The CHANNELLOCK® Cable Cutter is a reliable, hardworking cutter with superior cutting edge life. Cuts up to 4/0 (11.7 mm) aluminium and 2/0 (9.3 mm) copper. - not intended for steel or ACSR use.



CHANNELLOCK BLUE® grips
For comfort

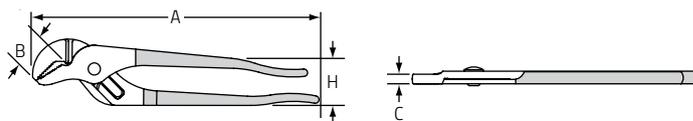
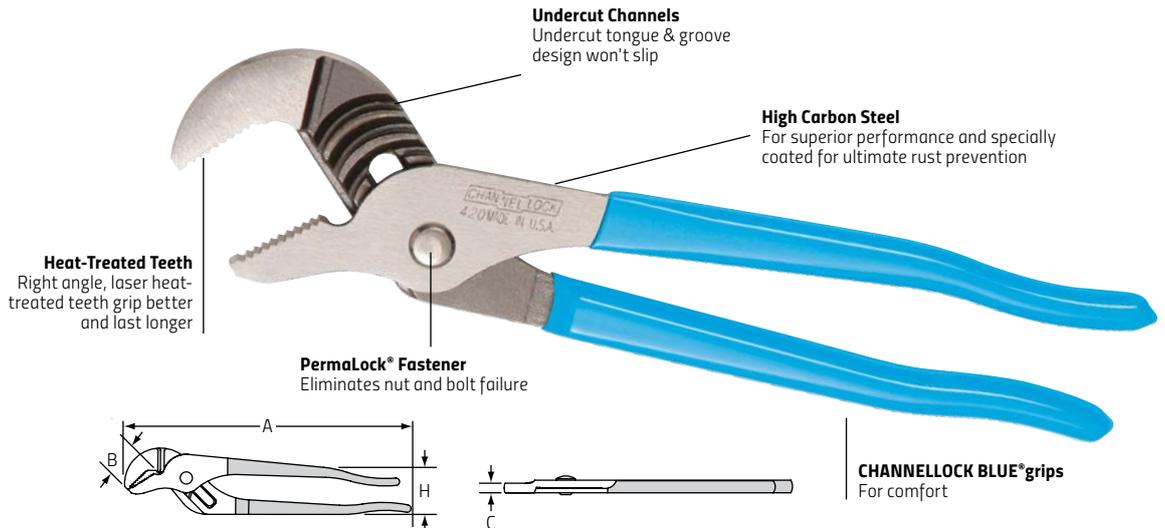
Discount Group: Z1001

A O/A Length	B Jaw Length	C Joint Thickness	D Joint Width	E Cutting Edge	H Handle Span	Item #	Barcode	List Price
241	35.5	13	41	35.5	48	911	025582403476	\$92.22

Pliers Tongue & Groove Straight Jaw



The CHANNELLOCK® Straight Jaw Tongue and Groove Pliers is the tool every home and garage needs. Patented reinforcing edge to minimize stress breakage and right angle, laser heat-treated teeth to provide a better, longer lasting grip.



CHANNELLOCK BLUE® grips
For comfort



Check out the demo

Discount Group: Z1001

A O/A Length	B Jaw Length	C Joint Thickness	H Handle Span	Number of Adjustments	Jaw Capacity	Item #	Barcode	List Price
241	28	12	40	5	38	420	025582300676	\$67.42
114	8	3	32	3	13	424	025582301079	\$64.70
165	21	12	43	5	22	426	025582301277	\$57.18
254	35	11	54	7	51	430	025582301475	\$69.07
305	38	13	46	7	57	440	025582301673	\$76.77
419	65	15	49	8	108	460	025582301970	\$103.19

Pliers Tongue & Groove BigAzz®



Check out the demo

Big as the job. Big as you need. The BIGAZZ® is our iconic large duty, Straight Jaw Tongue and Groove Pliers.



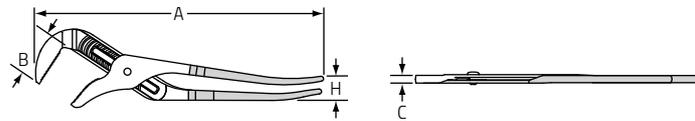
Heat-Treated Teeth
Right angle, laser heat-treated teeth grip better and last longer

Undercut Channels
Undercut tongue & groove design won't slip

High Carbon Steel
For superior performance and specially coated for ultimate rust prevention

PermaLock® Fastener
Eliminates nut and bolt failure

CHANNELLOCK BLUE®grips
For comfort



Discount Group: Z1001

A	B	C	H	Number of Adjustments	Jaw Capacity	Item #	Barcode	List Price
O/A Length	Jaw Length	Joint Thickness	Handle Span					
514	76	15	84	12	140	480	025582520142	\$214.72

Pliers Tongue & Groove Griplock®



Check out the demo

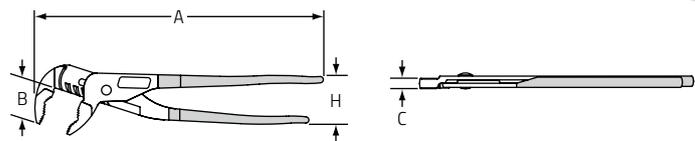
Get even more leverage from the ergonomically designed offset head of the GRIPLOCK®. A special jaw design allows it to grip down on many shapes for added versatility.



GRIPLOCK®
Special jaw design accommodates many shapes. Ergonomically designed offset head for greater leverage

High Carbon Steel
For superior performance and specially coated for ultimate rust prevention

CHANNELLOCK BLUE®grips
For comfort



Discount Group: Z1001

A	B	C	H	Number of Adjustments	Jaw Capacity	Item #	Barcode	List Price
O/A Length	Jaw Length	Joint Thickness	Handle Span					
165	25	6	51	5	27	GL6	025582508911	\$44.38
241	34	9	55	5	32	GL10	025582960177	\$49.42
318	45	12	64	6	57	GL12	025582960672	\$52.87

Pliers Tongue & Groove Nutbuster™

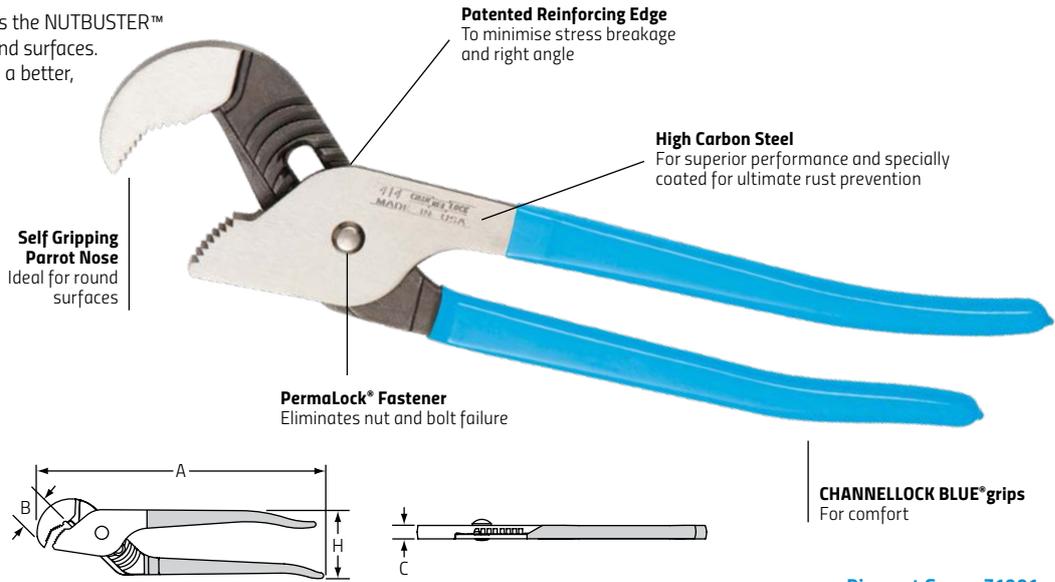


Check out the demo

CHANNEL LOCK

NUTBUSTER™

The special parrot nose design gives the NUTBUSTER™ added strength that is ideal for round surfaces. Laser heat-treated teeth to provide a better, longer lasting grip.



Discount Group: Z1001

A	B	C	H	Number of Adjustments	Jaw Capacity	Item #	Barcode	List Price
O/A Length	Jaw Length	Joint Thickness	Handle Span			414	025582302274	\$86.73
343	41	13	56	6	51			

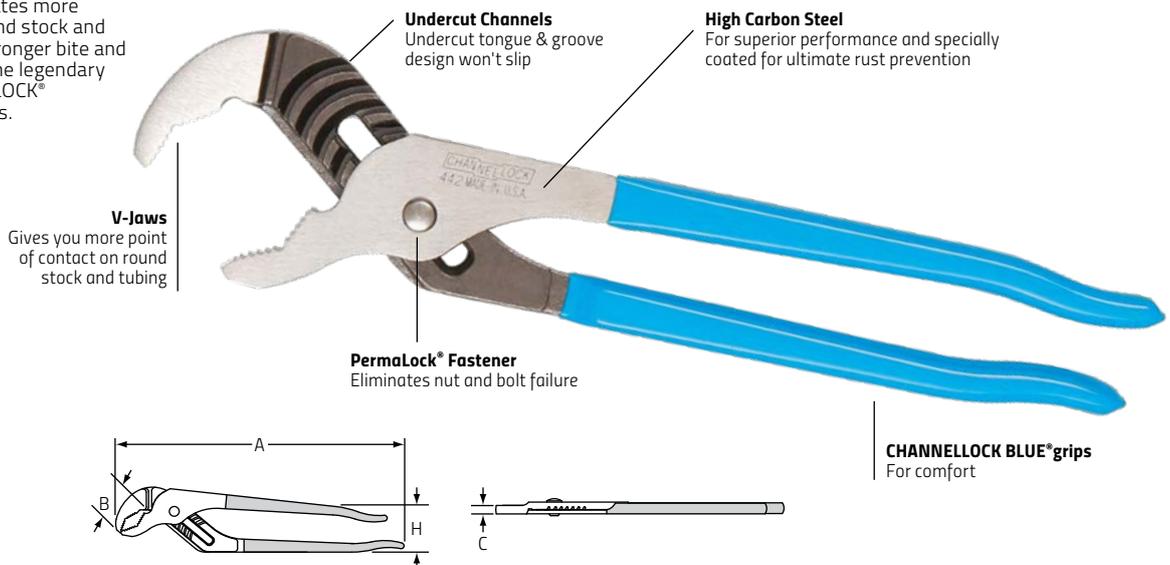
Pliers Tongue & Groove V-Jaw



Check out the demo

CHANNEL LOCK

A unique jaw design creates more points of contact on round stock and tubing. This creates a stronger bite and more control - all with the legendary strength of a CHANNELLOCK® Tongue and Groove Pliers.



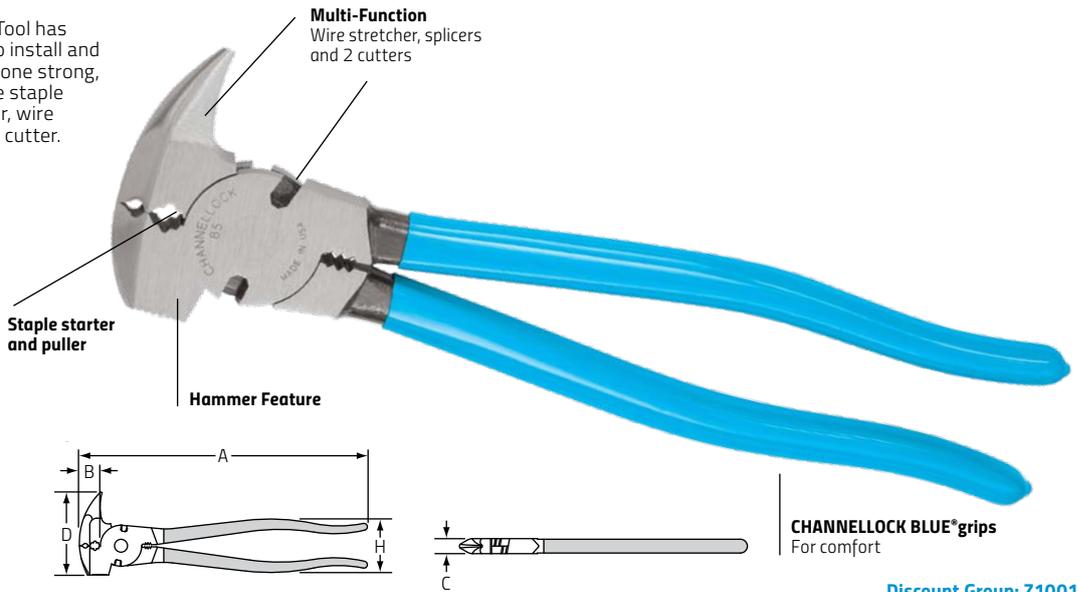
Discount Group: Z1001

A	B	C	H	Number of Adjustments	Jaw Capacity	Item #	Barcode	List Price
O/A Length	Jaw Length	Joint Thickness	Handle Span			422	025582300874	\$68.21
241	28	12	40	5	38			
305	38	13	43	7	57	442	025582301871	\$76.77

Pliers Fence Tool



The CHANNELLOCK® Fence Tool has the features that you need to install and maintain wire fencing - all in one strong, reliable tool. Features include staple starter, staple puller, hammer, wire stretcher, wire splicers and 2 cutters.



Discount Group: Z1001

A	B	C	D	E	H	Item #	Barcode	List Price
O/A Length	Jaw Length	Joint Thickness	Joint Width	Cutting Edge	Handle Span			
264	19	13	75	-	53	85	025582400116	\$100.76

Snip Aviation, Left



Get the power of precision. CHANNELLOCK® snips make cleaner curved and straight cuts with minimum effort.



Custom Heat-Treated Blades
Precision machined to last longer, and with 40 serrations per inch for non-scarring grip on material



18 ga.
CR STEEL
22 ga.
STAINLESS



Precision Cutting
Cuts straight and left curves with ease in left hand

Drop-Forged Molybdenum Alloy Steel
Cuts 18ga cold rolled steel and 22ga stainless, and 8:1 compound action for maximum cutting power with minimum effort

Double Overwind Spring
For long-lasting durability

Comfort Grips
Designed for durability with high tensile steel handles

Discount Group: Z1001

A	C	D	E	H	Item #	Barcode	List Price
O/A Length	Joint Thickness	Joint Width	Cutting Edge	Handle Span			
248	21	58	32	52	610AL	025582835710	\$59.94

Snip Aviation, Offset Left



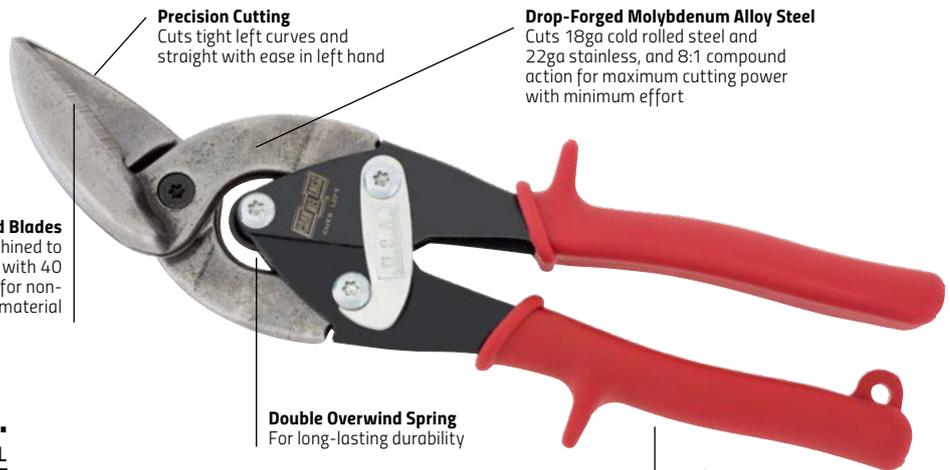
CHANNELLOCK® offset snips is the ultimate tool in tight spaces. Its serrated bottom blade and ergonomic design makes it easy to cut curves or straight in small spaces.



Custom Heat-Treated Blades
Precision machined to last longer, and with 40 serrations per inch for non-scarring grip on material



18 ga.
CR STEEL
22 ga.
STAINLESS



Precision Cutting
Cuts tight left curves and straight with ease in left hand

Drop-Forged Molybdenum Alloy Steel
Cuts 18ga cold rolled steel and 22ga stainless, and 8:1 compound action for maximum cutting power with minimum effort

Double Overwind Spring
For long-lasting durability

Comfort Grips
Designed for durability with high tensile steel handles

Discount Group: Z1001

A	C	D	E	H	Item #	Barcode	List Price
O/A Length	Joint Thickness	Joint Width	Cutting Edge	Handle Span			
244	29	58	32	52	610FL	025582835413	\$66.80

Snip Aviation, Right



Get the power of precision. CHANNELLOCK® snips make cleaner curved and straight cuts with minimum effort.



Custom Heat-Treated Blades
Precision machined to last longer, and with 40 serrations per inch for non-scarring grip on material



18 ga.
CR STEEL
22 ga.
STAINLESS

Precision Cutting
Cuts straight and right curves with ease in right hand

Drop-Forged Molybdenum Alloy Steel
Cuts 18ga cold rolled steel and 22ga stainless, and 8:1 compound action for maximum cutting power with minimum effort



Double Overwind Spring
For long-lasting durability

Comfort Grips
Designed for durability with high tensile steel handles

Discount Group: Z1001

A	C	D	E	H	Item #	Barcode	List Price
O/A Length	Joint Thickness	Joint Width	Cutting Edge	Handle Span	610AR	025582835611	\$59.94
248	21	58	32	52			

Snip Aviation, Offset Right



CHANNELLOCK® offset snips is the ultimate tool in tight spaces. Its serrated bottom blade and ergonomic design makes it easy to cut curves or straight in small spaces.



Custom Heat-Treated Blades
Precision machined to last longer, and with 40 serrations per inch for non-scarring grip on material



18 ga.
CR STEEL
22 ga.
STAINLESS

Precision Cutting
Cuts tight right curves and straight with ease in right hand

Drop-Forged Molybdenum Alloy Steel
Cuts 18ga cold rolled steel and 22ga stainless, and 8:1 compound action for maximum cutting power with minimum effort



Double Overwind Spring
For long-lasting durability

Comfort Grips
Designed for durability with high tensile steel handles

Discount Group: Z1001

A	C	D	E	H	Item #	Barcode	List Price
O/A Length	Joint Thickness	Joint Width	Cutting Edge	Handle Span	610FR	025582835512	\$66.80
244	29	58	32	52			

Snip Aviation, Straight



Get the power of precision. CHANNELLOCK® snips make cleaner wide left, right, curved and straight cuts with minimum effort.



Custom Heat-Treated Blades
Precision machined to last longer, and with 40 serrations per inch for non-scarring grip on material



18 ga.
CR STEEL
22 ga.
STAINLESS

Precision Cutting
Cuts wide left and right curved and straight with ease in either hand

Drop-Forged Molybdenum Alloy Steel
Cuts 18ga cold rolled steel and 22ga stainless, and 8:1 compound action for maximum cutting power with minimum effort



Double Overwind Spring
For long-lasting durability

Comfort Grips
Designed for durability with high tensile steel handles

Discount Group: Z1001

A	C	D	E	H	Item #	Barcode	List Price
O/A Length	Joint Thickness	Joint Width	Cutting Edge	Handle Span			
251	21	58	35	52	610AS	025582835819	\$59.94

Snip Aviation, Bulldog



Overpower the most heavy-duty materials with CHANNELLOCK® specialty snips. Its universal grip and high carbon steel blades give strength and durability against tough cuts.



Custom Heat-Treated Blades
Precision machined to last longer, and with 40 serrations per inch for non-scarring grip on material



16 ga.
CR STEEL
18 ga.
STAINLESS

Precision Cutting
Cuts straight on heavy duty material, thick or multiple layers, seams, and notch cuts

Drop-Forged Molybdenum Alloy Steel
Cuts 16ga cold rolled steel and 18ga stainless, and 8:1 compound action for maximum cutting power with minimum effort



Double Overwind Spring
For long-lasting durability

Comfort Grips
Designed for durability with high tensile steel handles

Discount Group: Z1001

A	C	D	E	H	Item #	Barcode	List Price
O/A Length	Joint Thickness	Joint Width	Cutting Edge	Handle Span			
238	21	58	22	52	610BS	025582835918	\$62.28

Snip Aviation, Utility



Overpower the most heavy-duty materials with CHANNELLOCK® specialty snips. Its universal grip and high carbon steel blades give strength and durability against tough cuts.



Custom Heat-Treated Blades
Precision machined to last longer, and with 40 serrations per inch for non-scarring grip on material



24 ga.
CR STEEL

Precision Cutting
Universal snip that cuts wide curves and trim cuts

Drop-Forged Molybdenum Alloy Steel
Cuts 24ga cold rolled steel, and 8:1 compound action for maximum cutting power with minimum effort



Double Overwind Spring
For long-lasting durability

Comfort Grips
Designed for durability with high tensile steel handles

Discount Group: Z1001

A	C	D	E	H	Item #	Barcode	List Price
O/A Length	Joint Thickness	Joint Width	Cutting Edge	Handle Span			
251	21	58	35	52	61055	025582836014	\$55.47

Snip Tinner, Straight



American-made tinner snips are designed to make straight, wide, and tight curves in any direction. CHANNELLOCK BLUE® grips add comfort even while cutting through cold rolled steel.



Custom Heat-Treated Blades
Precision machined to last longer cut through 24ga cold rolled steel



24 ga.
CR STEEL

Precision Cutting
Cuts straight, wide and tight curves in any direction

Made From High Carbon Steel
For ultimate durability



Channellock Blue® Grips
For comfort

Discount Group: Z1001

A	C	D	E	H	Item #	Barcode	List Price
O/A Length	Joint Thickness	Joint Width	Cutting Edge	Handle Span			
211	18	23	44	97	608TS	025582836311	\$50.94

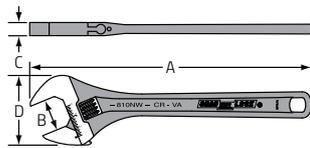
Wrenches Adjustable, Black Phosphate



CHANNELLOCK® Adjustable Wrenches have an endless amount of uses. Strong, reliable and versatile—it's exactly what the world has come to expect from CHANNELLOCK®.



Longer And Thinner Jaw Design
Grip better and give greater access in tight spaces.



Adjustable
4 thread knurl & non-protruding jaws provide greater capacity; minimal head width improves performance in confined spaces

Measurement Scales
(inch. on front mm. on reverse) are handy for sizing nuts, pipe and tube diameters

Black Phosphate finish

Discount Group: Z1001

A O/A Length	B Jaw Capacity	C Joint Thickness	D Joint Width	Item #	Barcode	List Price
114	14	8	33	804N	025582980977	\$50.94
159	24	10	50	806NW	025582185617	\$55.47
203	30	13	64	808NW	025582185716	\$59.44
254	35	15	72	810NW	025582185815	\$73.60
305	38	19	87	812NW	025582185914	\$107.56

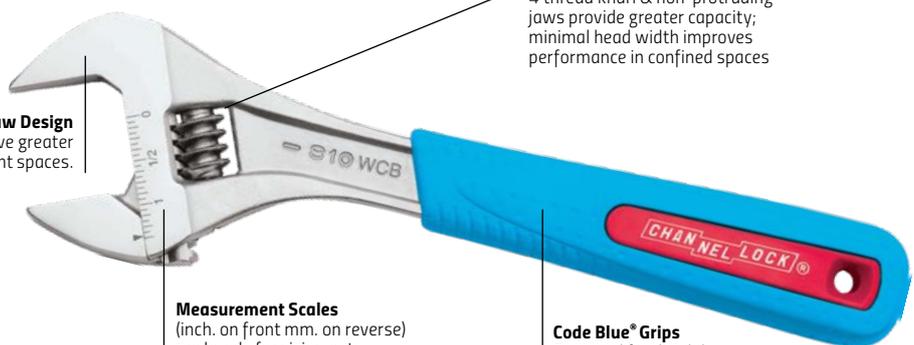
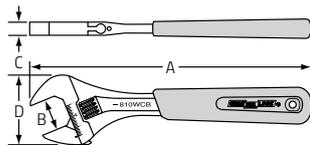
Wrenches Adjustable, Code Blue®



CHANNELLOCK® Adjustable Wrenches have an endless amount of uses. Strong, reliable and versatile—it's exactly what the world has come to expect from CHANNELLOCK®.



Longer And Thinner Jaw Design
Grip better and give greater access in tight spaces.



Adjustable
4 thread knurl & non-protruding jaws provide greater capacity; minimal head width improves performance in confined spaces

Measurement Scales
(inch. on front mm. on reverse) are handy for sizing nuts, pipe and tube diameters

Code Blue® Grips
Designed for durability and comfort

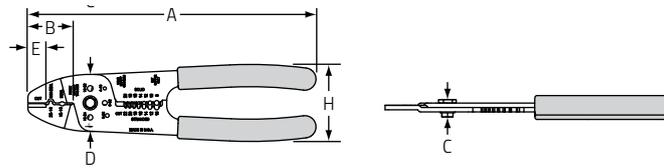
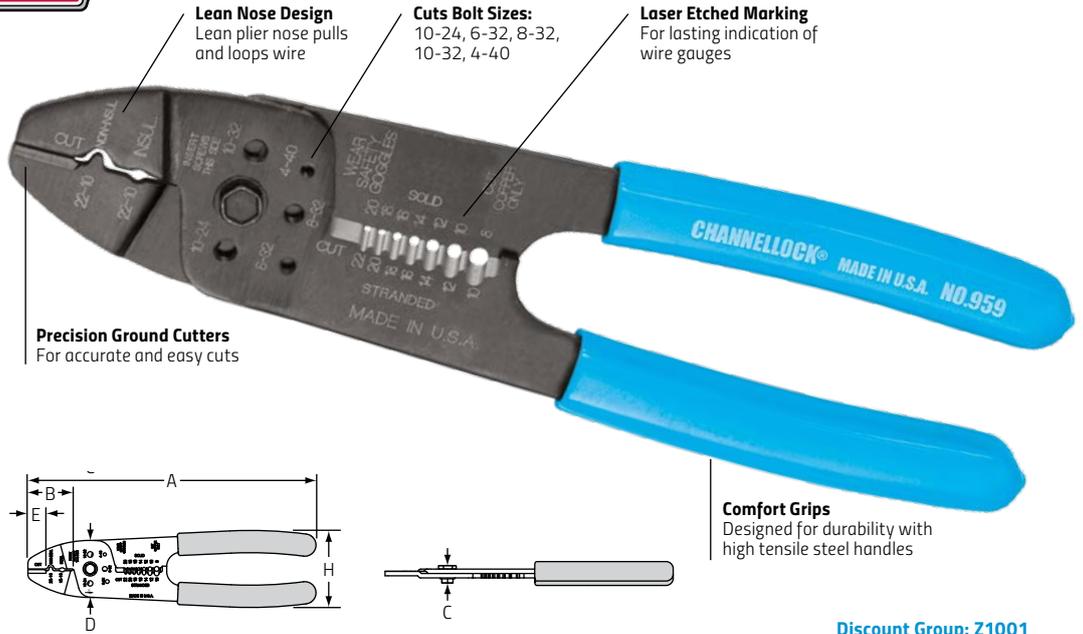
Discount Group: Z1001

A O/A Length	B Jaw Capacity	C Joint Thickness	D Joint Width	Item #	Barcode	List Price
159	24	10	50	806WCB	025582598219	\$62.28
203	30	13	64	808WCB	025582589613	\$73.60
254	35	15	72	810WCB	025582561916	\$89.44
305	38	19	87	812WCB	025582599919	\$123.41

Wire Stripper



Electricians demand precision and reliability. That's why they choose CHANNELLOCK® Wire Strippers. Strips 10-20 AWG wire.



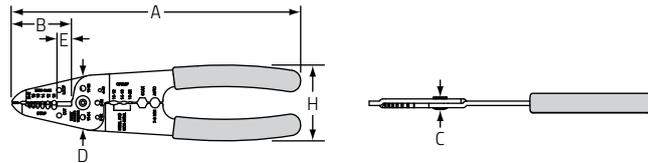
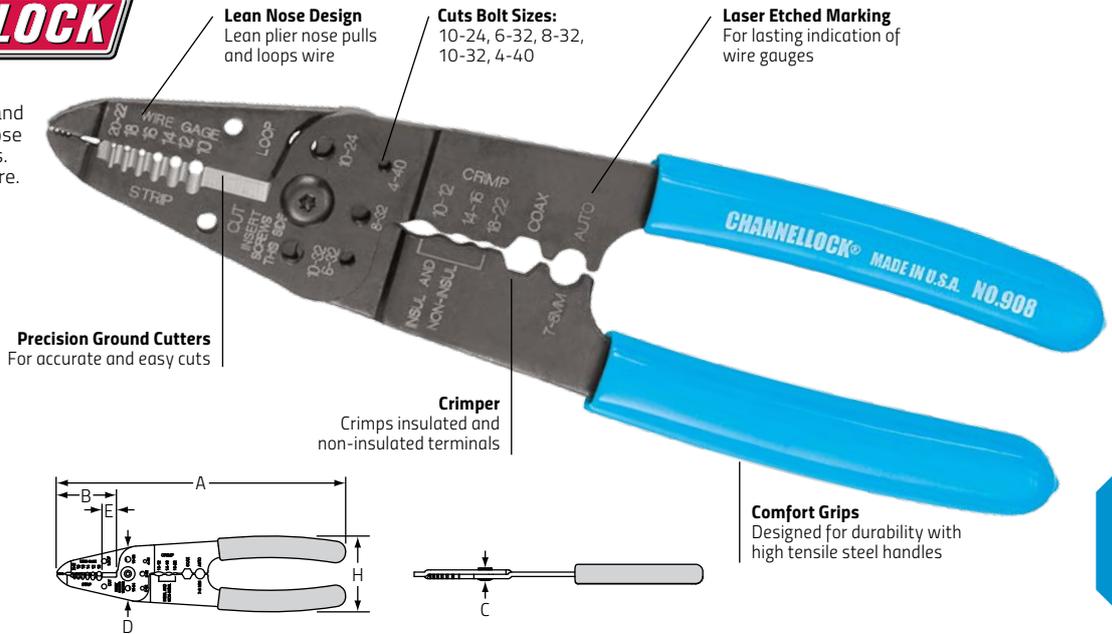
Discount Group: Z1001

A	B	C	D	E	H	Item #	Barcode	List Price
O/A Length	Jaw Length	Joint Thickness	Joint Width	Cutting Edge	Handle Span			
210	32	12	41	6	55	959	025582440419	\$78.12

Wire Stripper



Electricians demand precision and reliability. That's why they choose CHANNELLOCK® Wire Strippers. Cuts and crimps 10-22 AWG wire.



Discount Group: Z1001

A	B	C	D	E	H	Item #	Barcode	List Price
O/A Length	Jaw Length	Joint Thickness	Joint Width	Cutting Edge	Handle Span			
210	43	9	38	12	55	908	025582711311	\$62.28

Pliers Sets



We've put together our most popular tools to create the perfect gift for people that know what real work is all about.



GLS-1



PG-1



PG-2



GS3



GS4



GS10



WS2CB

Discount Group: Z1001

Sets	Pieces	Item #	Barcode	List Price
2 Pce Griplock® Tongue & Groove Pliers Set Contents: GL10 – 241mm & GL12 – 318mm	2	GLS-1	025582990679	\$88.43
2 Pce Bottle Opener & Linesman Insulated Pliers Set Contents: BOCB & 3248 - 216mm	2	PG-1	025582300034	\$88.09
2 Pce Cutting Insulated & Linesman Insulated Set Contents: 3238 - 212mm & 3248 - 216mm	2	PG-2	025582824370	\$174.97
3 Pce Tongue & Groove Pliers Set Contents: 426 - 165mm & 420 - 241mm & 440 - 305mm	3	GS3	025582520180	\$152.84
3 Pce Diagonal Cutter, Long nose & Tongue & Groove Pliers Set Contents: 337 - 178mm & 3017 - 203mm & 430 - 254mm	3	GS4	025582603517	\$175.49
2 Pce Cutting and Tongue & Groove Pliers Set Contents: 369 - 241mm & 430 - 254mm	2	GS10	025582531513	\$146.05
2 Pce Adjustable Wrench Set Contents: 806WCB - 159mm & 810WCB - 254mm	2	WS2CB	025582586810	\$164.16

SHAVIV by VARGUS

VARGUS Ltd, established in 1960, is a world leading developer, manufacturer and supplier of cutting and finishing tools to the metalworking and plastics industries. VARGUS is a member of the NEUMO Ehrenberg Group, a diversified multi-national organisation headquartered in Germany.



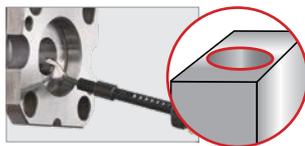
The Finishing Touch



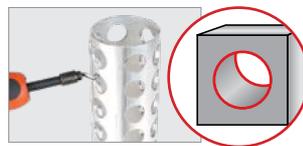
Applications Guide



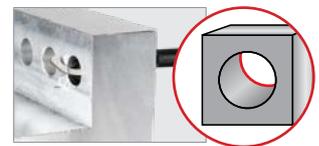
Straight Edge
For Sets: B, E, HC, Burr-Bi



Hole Edge
For Sets: B, E, F, HC



Cross-Hole Both Edge
For Sets: E



Hole Back-Edge
For Sets: E, HC



Hole Inner Surface
For Sets: HC



Flat Surface
For Sets: HC



Sheets
For Sets: Burr-Bi



Outer Edge
For Plumber Kit

The Tools of Choice for Industrial Use

SHAVIV deburring blades, sets, kits and tools are the choice of leading companies in the die & mold, automotive, aviation, plastics, electronics assembly, piping and other industries.



Die & Mold



Electrical



Plastic



Automotive



Metal



Plumbing



Aviation

Deburring Sets Extra Close - Multi-purpose

SHAVIV

Leading Deburring Solutions

mango II

Works with all B and E blades
 Permanent adapters for simple blade replacement
 Comfortable, ergonomic handle for standard-sized hands
 For deburring materials with spiral or powdery chips
 Deburrs Steel, Aluminium, Copper, Brass, Cast Iron and Plastics.



Straight Edge



Hole Edge



Discount Group Z1003

Set Name	Handle	Blades included	# Item	Barcode	List Price
Mango IIB + 1	Mango IIB	B10	SH25590058	9311963624617	\$19.01
Mango IIB + 2	Mango IIB	B10, B20	SH25590060	9311963624624	\$21.53
Mango IIB + 4	Mango IIB	B10, B11, B20, B25	SH25590061	9311963624631	\$26.91

Deburring Sets Extra Close - Heavy Duty

SHAVIV

Leading Deburring Solutions

mango II

Works with all B and E blades
 Permanent adapters for simple blade replacement
 Comfortable, ergonomic handle for standard-sized hands
 For deburring materials with spiral or powdery chips
 Deburrs Steel, Aluminium, Copper, Brass, Cast Iron and Plastics.



Straight Edge



Hole Edge



Discount Group Z1003

Set Name	Handle	Blades included	# Item	Barcode	List Price
Mango IIE + 1	Mango IIE	E100	SH25590066	9311963624587	\$19.69
Mango IIE + 3	Mango IIE	E100, E200, E300	SH25590068	9311963624594	\$25.89
Mango IIE + 5	Mango IIE	E100, E111, E120, E200, E300	SH25500162	9311963624600	\$32.25

Deburring Sets Extra Close - Bonus Handle

SHAVIV
Leading Deburring Solutions

mango II

Bonus Packs feature plastic 10-pack packaging for easy storage and removal. Cobalt blades excellent for longer blade life - and great on high end material such as stainless steel.

Each Bonus Pack includes 10 blades and **FREE** Mango II handle. Available with HSS or Cobalt E100 blades



Discount Group Z1003

Set Name	Handle	Blades included	# Item	Barcode	List Price
HSS 10 X E100	Mango II	10 x E100 (HSS)	SH25500178	9311963624686	\$36.17
Cobalt 10 X E100	Mango II	10 x E100S (Cobalt)	SH25500179	9311963624693	\$38.52

Deburring Sets Heavy Duty Sheet Cleaner

SHAVIV
Leading Deburring Solutions

mango II

For heavy-duty deburring of materials with single or double straight edges up to 0.56" (14 mm) thick.

Holder can take two R10 or R20 blades for arc-shaped finishes on workpieces up to 0.63" (16 mm) thick. Handguard attached for worker safety.

Deburrs Steel, Aluminium, Copper, Brass, Cast Iron and Plastics.



Discount Group Z1003

Set Name	Handle	Blades included	# Item	Barcode	List Price
Mango II Set Burr-Bi	Mango II	R10 x 2	SH25500206	9311963624853	\$44.71

Deburring Long Reach - Heavy Duty



Rugged deburring set for heavy-duty deburring of holes, slots and edges.
E holder supports all E blades.

The most recommended handle for comfort and control in deburrings
Simple holder mechanism
Comfortable, ergonomic handle for standard-sized hands



Straight Edge



Hole Edge



Cross-Hole
Both Edges

Discount Group Z1003

Set Name	Handle	Blades included	# Item	Barcode	List Price
Mango II Set E	Mango II	E100, E200, E300	SH25590065	9311963624648	\$36.25

Deburring Long Reach - Countersink



Powerful tool, excellent for chamfering and countersinking.
Use for hole-edge applications with up to 0.79" (20mm) diameter.

The most recommended handle for comfort and control in deburrings
Simple holder mechanism
Comfortable, ergonomic handle for standard-sized hands



Hole Edge

Discount Group Z1003

Set Name	Handle	Blades included	# Item	Barcode	List Price
Mango II Set F	Mango II	F20	SH25590071	9311963624747	\$61.52

Deburring Classic Handle



The classic universal handle. Accepts all Shaviv blade holders.
To store spare blades inside handle, simply unscrew the back cap



Discount Group Z1003

Handle	# Item	Barcode	List Price
A	SH25200003	9311963624679	\$16.80

Deburring Handy Chuck

Delivers pin vise versatility for finishing and scraping applications.

Also used for gripping miniature files, drills, reamers, taps, wires, countersinks and other small objects - 0.04"-0.32" (1-8 mm) in diameter.

Handy for assembling electronic components and watch repair.



Straight Edge



Hole Edge



Flat Surface



Hole Inner Surface



Hole Back-Edge

C50

Discount Group Z1003

Set Name	Handle	Blades included	# Item	Barcode	List Price
Shaviv Set HCS	Handy Chuck Pin Vise	C50	SH25500163	9311963624662	\$109.78

Deburring DisposaBurr

Strong, yet lightweight.

Features convenient pocket clip.

Deburrs Steel, Aluminium, Copper and Plastics. Disposable.

Comes with heavy-duty E100 blade.



Straight Edge



Hole Edge



Flat Surface



Hole Inner Surface



Cross-Hole Both Edges



E100

Discount Group Z1003

Set Name	Handle	Blade included	# Item	Barcode	List Price
UB1 DisposaBurr	DisposaBurr	E100	SH25529181	9311963624655	\$13.55

Deburring Professional Kits

SHAVIV

Leading Deburring Solutions

Industry tailored, carefully selected deburring tools suitable for specific tasks in a single kit



Do It Yourself Kit

The essential deburring tools for general home use, DIYers and craftsmen.

The kit contains 9 multi-purpose tools for deburring a wide range of metals, wood and plastic.



Straight Edge Hole Edge Flat Surface



Plumber Kit

Complete burr removal kit for plumbers. Ideal for use on inner and outer edges of tubes.

The kit contains 8 multi-purpose tools for deburring and chamfering metal & plastic.



Straight Edge Hole Edge Outer Edge



Electrician Kit

The most essential deburring tools for electricians.

The kit contains 7 multi-purpose tools for deburring and chamfering metal & plastic.



Straight Edge Hole Edge Flat Surface



Aluminium Works Kit

The easiest and fastest way to hand deburr aluminium material.

The kit contains 6 multi-purpose tools for deburring and chamfering a wide range of aluminium works.



Straight Edge Hole Edge

Discount Group Z1003

Set Name	Handle	Holder	Countersink	Blades included	# Item	Barcode	List Price
Do It Yourself Kit	Ergonomic Handle for Standard & Heavy Duty Applications	M Holder For B & E Blades for standard & heavy duty applications	-	HSS E100, HSS E111, HSS E250, HSS E400, Glo Burr B Yellow Handle with HSS B30, HSS B20	SH25400051	9311963624709	\$86.59
Electrician Kit	Ergonomic Handle for Standard & Heavy Duty Applications	F Holder	F12 Inner	MB2000 Handle with HSS E100, HSS E111, HSS E400	SH25400054	9311963624716	\$105.50
Plumber Kit	Ergonomic Handle for Standard & Heavy Duty Applications	F Holder	F26X Outer Diameter	Glo-Burr E Handle with HSS E100, 3 x HSS E100	SH25400055	9311963624723	\$135.00
Aluminium Works Kit	Aluminium Handle	F Holder	F12 Inner	MB2000 Handle with HSS E200, HSS E300	SH25400056	9311963624730	\$120.85

Deburring Selection Chart



Blade Name	Description	Blade (Work Direction Shown)	Applications					Materials							Pces	# Item	Barcode	List Price		
			Straight Edge	Hole Edge	Cross-Hole Both Edges	Hole Back-Edge	Sheet	Steel	Aluminum	Copper	Brass	Cast Iron	Stainless Steel	Plastics					Wood	
B10	HSS. Deburrs materials with spiral chips. Bulk pack available.		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							2	SH25129212	9311963624556	\$7.84
														<input checked="" type="checkbox"/>			5	SH25129512	9311963624563	\$15.41
																		10	SH25129012*	9311963624570
B20	HSS. Rotates clockwise & counterclockwise.		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					2	SH25119219	9311963624280	\$7.84
														<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		5	SH25119519	9311963624297	\$15.41
																		10	SH25119019*	9311963624303
B30	Simultaneously deburrs the inside and outside of holes up to 0.16" (4 mm) thick.				<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>		2	SH25129223	9311963624310	\$9.91
																	5	SH25129523	9311963624327	\$20.56
																		10	SH25129023*	9311963624334
B60	HSS. Removes burrs from back edge of holes up to 0.78" (20 mm) thick.					<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>		2	SH25129227	9311963624341	\$14.15
																	5	SH25129527	9311963624358	\$31.16
																		10	SH25129027*	9311963624365
E100	Heavy-duty HSS. Deburrs materials with spiral chips.		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						2	SH25129234	9311963624372	\$8.88
																	5	SH25129534	9311963624389	\$17.99
																		10	SH25129034*	9311963624396
E110	E shaft, B10 cutting edge for materials with spiral chips. Deburrs holes with min. diameter 0.08" (2 mm).		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		2	SH25129238	9311963624402	\$9.11
																	5	SH25129538	9311963624419	\$18.56
																		10	SH25129038*	9311963624426
E200	HSS for materials with powdery chips. Rotates clockwise & counterclockwise.		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>								<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2	SH25129240	9311963624433	\$8.88
																	5	SH25129540	9311963624440	\$17.99
																		10	SH25129040*	9311963624457
E300	HSS for materials with spiral chips. Simultaneously deburrs the inside and outside of holes up to 0.24" (6 mm) thick.				<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						2	SH25129242	9311963624464	\$9.91
																	5	SH25129542	9311963624471	\$20.56
																		10	SH25129042*	9311963624488
E350	HSS for materials with powdery chips. Rotates clockwise & counterclockwise.		<input checked="" type="checkbox"/>									<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		2	SH25129244	9311963624495	\$8.88
																	5	SH25129544	9311963624501	\$17.99
																		10	SH25129044*	9311963624518
E600	HSS. Removes burrs from back-edges of holes up to 0.78" (20 mm) thick.					<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>		2	SH25129245	9311963624525	\$14.15
																	5	SH25129545	9311963624532	\$31.16
																		10	SH25129045*	9311963624549
F12	Countersink for hole-edges with up to 0.47" (10 mm) diameter.			<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>		1	SH25129049	9311963624754	\$32.53						
F20	Countersink for hole-edges with up to 0.78" (20 mm) diameter.			<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>		1	SH25129050	9311963624761	\$46.50						
F30	Countersink for hole-edges with up to 1.18" (30 mm) diameter.			<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>		1	SH25129051	9311963624778	\$75.56						
R20	Double-edged, round HSS blade for massive deburring tasks on materials with spiral chips.		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		10	SH25129142	9311963624846	\$121.88	

*Pricing for 1 blade in a bulk pack of 10



***sutton**tools*

WORKSHOP

▪ Carbide Burs ▪ Countersinks ▪ Measuring Tools ▪ Reamers

WORKSHOP

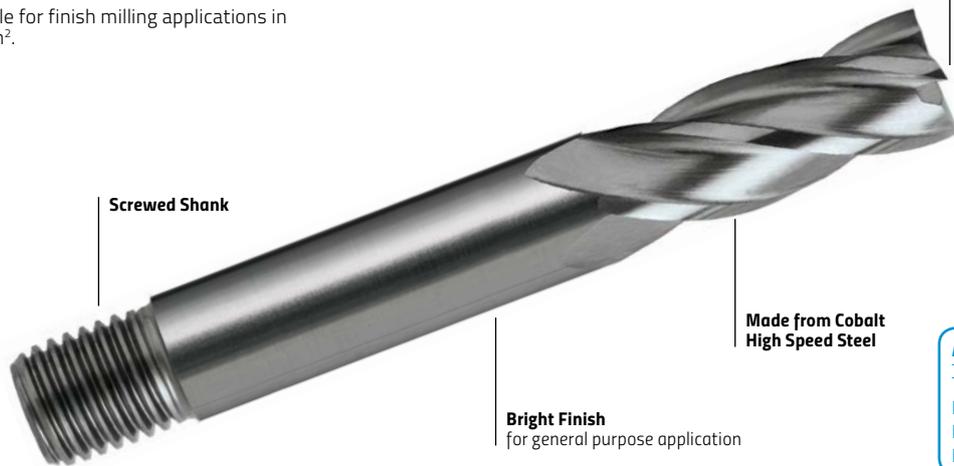
Workshop Index

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- 315 **Slot Drills** 2 Flute, Screw Shank

Endmills 4 Flute, Screw Shank

suttontools

4 flute endmills are suitable for finish milling applications in materials up to 850 N/mm².



Centre Cutting

Screwed Shank

Made from Cobalt High Speed Steel

Bright Finish
for general purpose application

Application

Trade
Metalworker
Machine Shop
MRO

Discount Group: B0602

Diameter	O/A Length	Flute Length	Shank	Item #	Barcode	Price
4 Flute Endmill Screw Shank Metric				E129*		
3.0	54	10	6	E129 0300	9311963007373	\$33.60
4.0	57	13	6	E129 0400	9311963005942	\$32.97
5.0	60.5	16	6	E129 0500	9311963004464	\$33.60
6.0	60.5	16	6	E129 0600	9311963003863	\$32.97
8.0	63.5	18	10	E129 0800	9311963003030	\$43.47
10.0	66.5	21	10	E129 1000	9311963002859	\$43.47
12.0	70	24	12	E129 1200	9311963004129	\$55.67
14.0	73	28.5	12	E129 1400	9311963006659	\$69.45
16.0	77	26.5	16	E129 1600	9311963003511	\$79.86
18.0	80	35	16	E129 1800	9311963007694	\$94.54
20.0	83.5	38	16	E129 2000	9311963002743	\$123.19

Size	Recommended Cutting Speeds									
	Steel		Stainless Steel		Cast Iron		Brass		Aluminium	
	Speed (RPM)	Feed (mm/min)	Speed (RPM)	Feed (mm/min)	Speed (RPM)	Feed (mm/min)	Speed (RPM)	Feed (mm/min)	Speed (RPM)	Feed (mm/min)
Metric										
3.0mm	3180	80	1060	15	2120	35	3180	80	5310	160
4.0mm	2390	85	800	15	1590	40	2390	85	3980	160
5.0mm	1910	85	640	15	1270	40	1910	85	3180	165
6.0mm	1590	85	530	15	1060	40	1590	85	2650	170
8.0mm	1190	90	400	20	800	45	1190	90	1990	175
10.0mm	950	90	320	20	640	45	950	90	1590	180
12.0mm	800	95	270	20	530	45	800	95	1330	180
14.0mm	680	95	230	20	450	45	680	90	1140	180
16.0mm	600	95	200	20	400	45	600	95	990	180
18.0mm	530	95	180	20	350	45	530	95	880	180
20.0mm	480	95	160	20	320	45	480	95	800	180
Imperial										
1/8	3010	80	1000	15	2010	35	3010	80	5010	160
3/16	2010	85	670	15	1340	40	2010	85	3340	165
1/4	1500	85	500	15	1000	40	1500	85	2510	170
5/16	1200	90	400	20	800	45	1200	90	2010	175
3/8	1000	90	330	20	670	45	1000	90	1670	180
7/16	860	90	290	20	570	45	860	90	1430	180
1/2	750	95	250	20	500	45	750	90	1250	180
9/16	670	95	220	20	450	45	670	90	1110	180
5/8	600	95	200	20	400	45	600	90	1000	180
3/4	500	95	170	20	330	45	500	90	840	180

*Not available once current stock is depleted.

Slot Drills 2 Flute, Screw Shank

suttontools

2 flute slot drills are suitable for general milling of slots and cavities in materials up to 850 N/mm².



Application

- Trade
- Metalworker
- Machine Shop
- MRO

Discount Group: B0602

Diameter	O/A Length	Flute Length	Shank	Item #	Barcode	Price
2 Flute Slot Drill Screw Shank Metric				E104*		
3.0	51	7.5	6	E104 0300	9311963003214	\$41.76
4.0	52.5	9.5	6	E104 0400	9311963003269	\$35.29
5.0	52.5	9.5	6	E104 0500	9311963002095	\$35.29
6.0	56.5	11	6	E104 0600	9311963002071	\$41.76
8.0	59.5	12.5	10	E104 0800	9311963002590	\$53.65
10.0	60.5	14.5	10	E104 1000	9311963001913	\$54.37
12.0	66.5	19	12	E104 1200	9311963002217	\$62.36
14.0	68.5	22	12	E104 1400	9311963003221	\$77.27
16.0	72	22	16	E104 1600	9311963002736	\$91.17
18.0	74	24	16	E104 1800	9311963003504	\$104.52
20.0	77	25.5	16	E104 2000	9311963002408	\$124.76
2 Flute Slot Drill Screw Shank Imperial				E104*		
3/16	2-1/8	9/32	1/4	E104 0476	9311963001678	\$35.49
1/4	2-1/8	3/8	1/4	E104 0635	9311963000879	\$42.07
5/16	2-5/16	1/2	3/8	E104 0794	9311963001807	\$52.83
3/8	2-3/8	9/16	3/8	E104 0953	9311963001227	\$54.69
1/2	2-5/8	3/4	1/2	E104 1270	9311963001395	\$66.20

Recommended Cutting Speeds

Size	Steel		Stainless Steel		Cast Iron		Brass		Aluminium	
	Speed (RPM)	Feed (mm/min)	Speed (RPM)	Feed (mm/min)	Speed (RPM)	Feed (mm/min)	Speed (RPM)	Feed (mm/min)	Speed (RPM)	Feed (mm/min)
Metric										
2.0mm	3980	30	1270	8	2710	10	3980	30	7960	65
3.0mm	2650	30	850	8	1800	15	2650	35	5310	65
4.0mm	1990	35	640	10	1350	15	1990	35	3980	70
5.0mm	1590	35	510	10	1080	15	1590	35	3180	70
6.0mm	1330	35	420	10	900	15	1330	35	2650	70
8.0mm	990	40	320	10	680	20	990	40	1990	75
10.0mm	800	40	250	10	540	20	800	40	1590	75
12.0mm	660	40	210	10	450	20	660	40	1330	75
14.0mm	570	40	180	10	390	20	570	40	1140	75
16.0mm	500	40	160	10	340	20	500	40	990	75
18.0mm	440	40	140	10	300	20	440	40	880	75
20.0mm	400	40	130	10	270	20	400	40	800	75
Imperial										
1/8	2510	30	800	8	1700	15	2510	35	5010	65
3/16	1670	35	530	10	1140	15	1670	35	3340	70
1/4	1250	35	400	10	850	15	1250	35	2510	70
5/16	1000	40	320	10	680	20	1000	40	2010	75
3/8	840	40	270	10	570	20	840	40	1670	75
7/16	720	40	230	10	490	20	720	40	1430	75
1/2	630	40	200	10	430	20	630	40	1250	75
9/16	560	40	180	10	380	20	560	40	1110	75
5/8	500	40	160	10	340	20	500	40	1000	75
3/4	420	40	130	10	280	20	420	40	840	75

*Not available once current stock is depleted.

Extension Shanks

suttontools

Sutton Tools Extension Shanks fit all 1/4" and 7/16" hex shank bits. Extension shanks are inter-mate-able providing extra long reach. The recessed quick-change spring-loaded sleeve prevents accidental release.

1/4" opening
Suits all 1/4"
hex shank bits



1/4" hex shank
Suits impact drivers and
quick change adaptors



**Spring-loaded
sleeve**
Prevents
accidental release

Discount Group: A0424

Size	Length	Shank	Item #	Barcode	List Price
D516					
1/4	65mm	1/4	D516 0065	9311963607092	\$15.43
1/4	150mm	1/4	D516 0150	9311963607108	\$20.61
1/4	300mm	1/4	D516 0300	9311963607115	\$28.36
1/4	450mm	1/4	D516 0450	9311963607122	\$38.70
1/4	600mm	1/4	D516 0600	9311963607139	\$58.06
1/4	900mm	1/4	D516 0900	9311963607146	\$89.14

7/16" opening
Suits all 7/16"
hex shank bits



7/16" hex shank
Suits 13mm chuck



**Spring-loaded
sleeve**
Prevents
accidental release

Discount Group: A0424

Size	Length	Shank	Item #	Barcode	List Price
D517					
7/16	65mm	1/4	D517 0065	9311963607153	\$30.96
7/16	150mm	7/16	D517 0150	9311963607160	\$68.93
7/16	300mm	7/16	D517 0300	9311963607177	\$70.10
7/16	450mm	7/16	D517 0450	9311963607184	\$72.44
7/16	600mm	7/16	D517 0600	9311963607191	\$73.62

Countersinks

suttontools

90° Countersink - HSS

For countersinking screw holes in steel, tool steel, stainless steel, cast iron, brass and aluminium. For use in portable and pedestal drilling machines.

1/4" hex shank
Suits impact drivers and quick change adaptors



Made from HSS
Offering the best combination of strength, heat and wear resistance

Discount Group: A1106

Size	Range	Item #	Barcode	List Price
90° Countersink - High Speed Steel			C109	
12.7	2.8 – 12.7	C109 0127	9311963123714	\$27.34



C109 0127

FN **WORKSHOP**

Made from High Speed Steel for use in steel, tool steel, stainless steel, cast iron, brass and aluminium. Can be used in portable and pedestal drilling machines.

90° Cross Hole
For removing burs



Made from M2 HSS
Offering the best combination of strength, heat and wear resistance



90° Three Flute
Made to DIN335 specifications, for countersinking/counterboring screw holes

Discount Group: A1106

Size	Range	Length	Shank	Item #	Barcode	List Price
Countersinks						
6.3	1.5 – 6.3	45	5	107CS0063	9311744446124	\$10.91
8.3	2.0 – 8.3	50	6	107CS0083	9311744437412	\$11.31
10.4	2.5 – 10.4	50	6	107CS0104	9311744446131	\$14.19
12.4	2.8 – 12.4	56	8	107CS0124	9311744437429	\$17.02
16.5	3.2 – 16.5	60	10	107CS0165	9311744446148	\$25.09
20.5	3.5 – 20.5	63	10	107CS0205	9311744437436	\$36.94
25.0	3.8 – 25.0	67	10	107CS0250	9311744446155	\$49.09
3pce HSS Countersink Set	8.3, 12.4, 20.5mm			107CS0003	9311744439782	\$63.90
Deburring						
5 – 10	5 – 10	48	8	107CD0510	9311744437443	\$17.02
10 – 15	10 – 15	65	10	107CD1015	9311744437450	\$35.52
15 – 20	15 – 20	84	12	107CD1520	9311744437467	\$71.13



107CS0083



107CD1520

FN



Made from Carbon Steel
For timber use



Carbide Tipped
For longer tool life in installation of cupboard hinges



Size	Range	Item #	Barcode	List Price
Carbon Steel Countersink (timber use only) (Discount Group: A1106)				
3 pce Set	12, 16 & 19mm	166044670	9311744446704	\$5.65
Forstner Bit Hinge Cutter (Discount Group: A1302)				
35mm		166044649	9311744446490	\$20.70



166044670

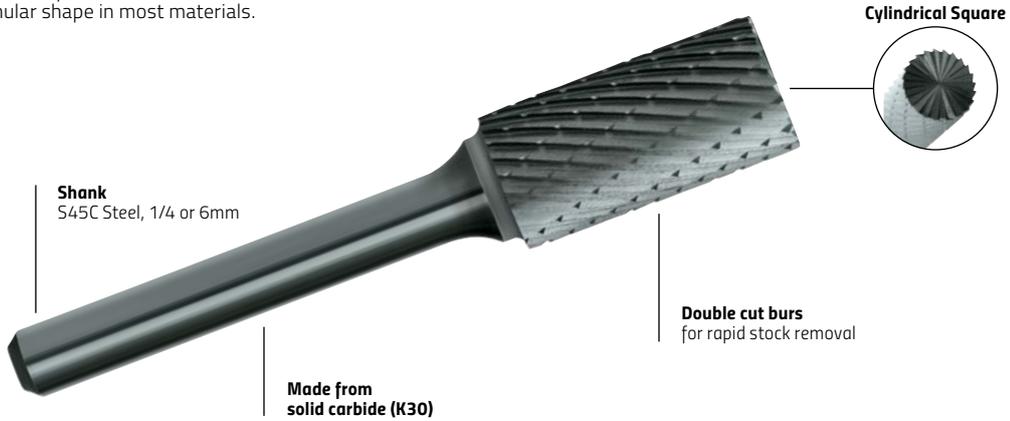


166044649

Carbide Burs Double Cut



For shaping or forming metal, to use in air and electric die grinders.
 Double Cut: Allows for rapid stock removal in harder materials.
 The chisel tooth pattern not only minimises tool chatter but reduces the chip to a granular shape in most materials.



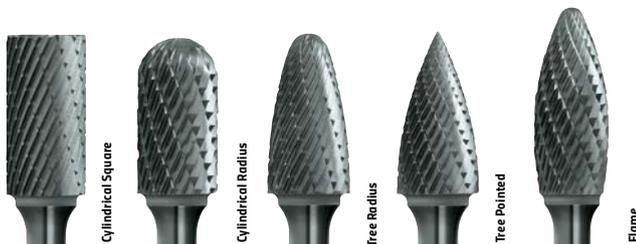
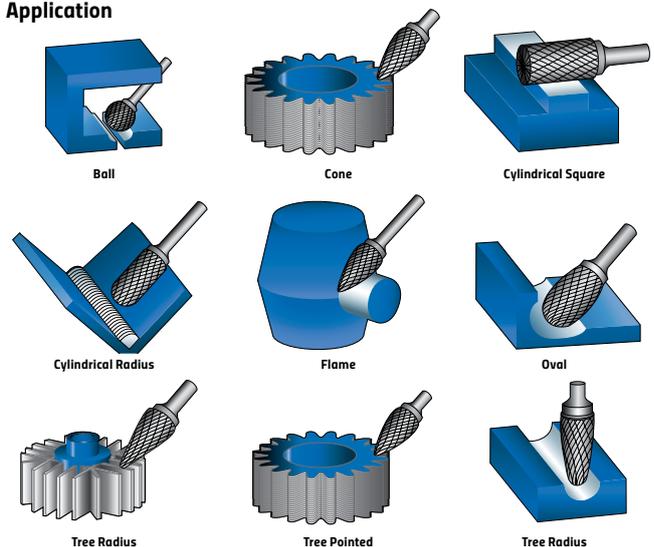
Discount Group: B0102

Size	Length	Shank	Item #	Barcode	List Price
1/4" Shank					
Cylindrical (Square)					
6.35	16	1/4	918CS0616S	9311744437122	\$27.18
8	20	1/4	918CS0820S	9311744437139	\$40.83
12	25	1/4	918CS1225S	9311744437146	\$61.26
Cylindrical (Radius)					
6.35	16	1/4	918CR0616S	9311744437153	\$27.18
10	20	1/4	918CR1020S	9311744437160	\$40.83
12	25	1/4	918CR1225S	9311744437177	\$61.26
Tree (Radius)					
6.35	16	1/4	918TR0618S	9311744437184	\$27.18
10	20	1/4	918TR1020S	9311744437191	\$40.83
12	25	1/4	918TR1225S	9311744437207	\$61.26
Tree (Pointed)					
6.35	16	1/4	918TP0618S	9311744437214	\$27.18
10	20	1/4	918TP1020S	9311744437221	\$40.83
12	25	1/4	918TP1225S	9311744437238	\$61.26
Flame					
6.35	16	1/4	918FM0618S	9311744438075	\$27.18
8	20	1/4	918FM0820S	9311744438082	\$40.83
12	30	1/4	918FM1230S	9311744438099	\$68.07
5 Piece Set					
12mm x Cylindrical (Square), Cylindrical (Radius), Tree (Radius), Tree (Pointed) & Flame			918CRSET5S	9311744438112	\$284.84

Size	Length	Shank	Item #	Barcode	List Price
6mm Shank					
Cylindrical (Square)					
6.35	16	6	918CS06166	9311744437566	\$27.18
8	20	6	918CS08206	9311744437573	\$40.83
12	25	6	918CS12256	9311744437580	\$61.26
Cylindrical (Radius)					
6.35	16	6	918CR06166	9311744437597	\$27.18
10	20	6	918CR10206	9311744437603	\$40.83
12	25m	6	918CR12256	9311744437610	\$61.26
Tree (Radius)					
6.35	16	6	918TR06186	9311744437627	\$27.18
10	20	6	918TR10206	9311744437634	\$40.83
12	25	6	918TR12256	9311744437641	\$61.26
Tree (Pointed)					
6.35	16	6	918TP06186	9311744437658	\$27.18
10	20	6	918TP10206	9311744437665	\$40.83
12	25	6	918TP12256	9311744437672	\$61.26
Flame					
8	20	6	918FM08206	9311744438051	\$40.83
5 Piece Set					
12mm x Cylindrical (Square), Cylindrical (Radius), Tree (Radius), Tree (Pointed) & Flame			918CRSET5M	9311744438105	\$284.84

Diameter	Double Cut
Ø 6.35mm	22,000 RPM
Ø 8mm	20,000 RPM
Ø 10mm	18,000 RPM
Ø 12mm	16,000 RPM

Application



suttontools

Sutton Tools Die Grinder is the perfect tool for detailed metal or woodwork providing precise clean cuts. Use it with Sutton Tools range of carbide burs to sculpt and shape harder materials.

Suitable for grinding back and neatening welds, porting, polishing and woodworking applications.



Specifications:

- Collet capacity: 1/8, 1/4, 3 & 6mm
- No load speed: 25,000 RPM
- Air Pressure: 90 PSI
- Overall Length: 165mm
- Net Weight: 557g



Discount Group: B0102

Description	Contents	Item #	Barcode	List Price
Die Grinder Kit	Pneumatic Die Grinder 4 collets: 1/8, 1/4, 3 & 6mm 2 x wrenches	B902 B902 0002	9311963613628	\$162.41

Recommended Cutting Speeds (RPM) – Standard Length Burs

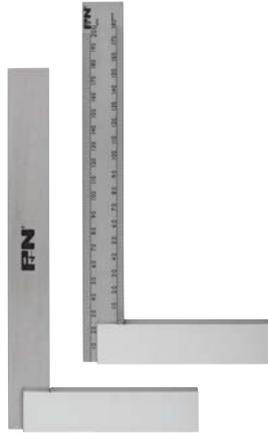
Diameter	 Steels & Alloys	 Stainless Steel	 Aluminium	Max RPM
	Double Cut	Double Cut	Aluminium Cut	
1/16	33,000	50,000	-	78,000
3/32	26,000	40,000	-	60,000
1/8	23,000	35,000	-	53,000
3/16	17,000	25,000	-	38,000
1/4	15,000	22,000	30,000	33,000
5/16	13,000	20,000	25,000	30,000
3/8	12,000	18,000	20,000	27,000
7/16	11,500	17,000	18,000	26,000
1/2	11,000	16,000	15,000	24,000
5/8	10,000	15,000	12,000	23,000
3/4	9,000	14,000	10,000	21,000
7/8	8,500	13,000	-	20,000
1	8,000	12,000	-	18,000

Note: Reduce cutting speeds by 50% when using long shank carbide burs.



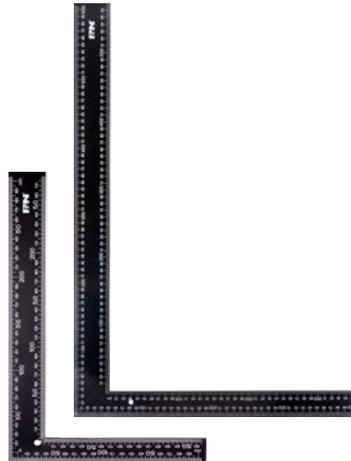
Engineer Ruler

- Made from stainless steel
- 1mm and 0.5mm graduations
- Conversion charts on the back of the ruler



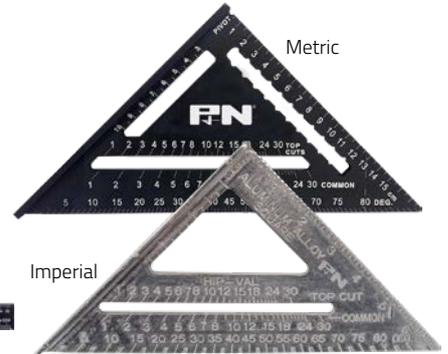
Engineer Squares

- Made from stainless steel
- Carbon steel handle
- Precision 90°
- Plain type and 1mm graduations (option)



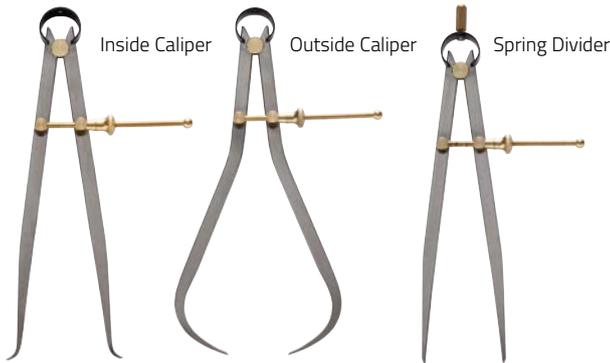
Carpenters Squares

- Made from hardened steel, resists corrosion and warping
- Permanent black finish with accurate and clear white graduation.



Alloy Squares

- Made from aluminium alloy
- Graduated scale both sides
- Metric and Imperial measurements



Calipers

- Made from high carbon steel
- Quick adjustable screw bar
- Easy hold handle on top



Engineers Scribes

- Made from stainless steel
- Knurled aluminium handle
- Tungsten carbide point (267M06041)
- Convenient pocket clip (267M06041)



Auto Centre Punch

- Made from brass
- Spring loaded, no hammer required



Magnetic Pick-Up Set

Two colour driver handle with quick chuck and 4mm driver, 90mm full hook, 90mm angle hook, 90mm straight hook, 90mm 90° hook and magnetic telescopic pick-up tool



Combination Square 3 in 1

- Made from stainless steel
- Mitre square, spirit level, plumb level, 45° level, height gauge, steel rule, straight edge and scribe



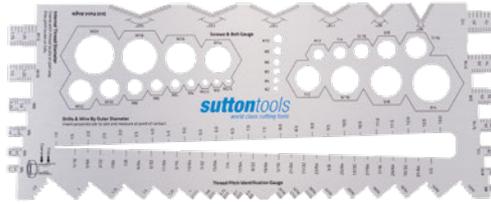
Template Tool - Metric / Inch

- Great layout tool for creating complex shapes and angles
- Easy to make repeat cuts on arches and joists
- Can be set to mark bricks, tiles, timber, laminates and more.

Measuring Tools

suttontools

For measuring gauge and length of wood, self tapping metal thread screws, bolts, wall plugs and drill sizes.



Discount Group: Z1007

Description	Item #	Barcode	List Price
Ezi Size Gauge	M810 0110	9311963171258	\$8.20
Multi Function Gauge - Metric & Imperial	M810 0650	9311963609157	\$22.59

M810 0110

M810 0650

FN[®] WORKSHOP

Precision engineering tools.



267SR1006



267MTQ206



267MTQ306



267MTQ106



267AP1125



267QM0550



267CS3030

Discount Group: Z1005

Description	Size	Item #	Barcode	List Price
Engineer Rulers				
Precision Engineer Ruler	150mm	267MS1015	9311744438631	\$3.74
Precision Engineer Ruler	300mm	267MS1030	9311744438648	\$9.84
Precision Engineer Ruler	600mm	267MS1060	9311744438655	\$24.36
Precision Engineer Ruler	1000mm	267MS1100	9311744438662	\$40.62
Engineer Squares				
Precision Engineer Square	100mm	267SR1004	9311744438556	\$24.36
Precision Engineer Square	150mm	267SR1006	9311744438563	\$33.86
Precision Engineer Square	200mm	267SR1008	9311744438570	\$47.41
Precision Engineer Square Graduated	100mm	267SG1004	9311744438587	\$25.69
Precision Engineer Square Graduated	150mm	267SG1006	9311744438594	\$36.56
Precision Engineer Square Graduated	200mm	267SG1008	9311744438600	\$48.78
Carpenters Squares				
300mm Body x 200mm Tongue, Metric & Inch	300mm	267901250	9311744446087	\$12.72
600mm Body x 400mm Tongue, Metric & Inch	600mm	267901600	9311744446094	\$23.32
Alloy Squares				
Metric Aluminium Alloy Square	1800mm	267900180	9311744446179	\$23.32
Imperial Aluminium Alloy Square	7"	267900175	9311744446070	\$19.08
Engineers Scribes				
Engineers Scribe Double End 90° Bend Point	270mm	267M06020	9311744438525	\$12.14
Engineers Scribe Tungsten Tip	150mm	267M06041	9311744438549	\$12.14
Calipers				
Inside Caliper	150mm	267MTQ306	9311744438457	\$29.78
Inside Caliper	200mm	267MTQ308	9311744438464	\$32.48
Outside Caliper	150mm	267MTQ206	9311744438471	\$31.12
Outside Caliper	200mm	267MTQ208	9311744438488	\$32.48
Spring Dividers				
Spring Divider	100mm	267MTQ104	9311744438495	\$25.69
Spring Divider	150mm	267MTQ106	9311744438501	\$30.52
Spring Divider	200mm	267MTQ108	9311744438518	\$33.23
Miscellaneous				
Centre Punch Auto Brass	125mm	267AP1125	9311744438617	\$22.99
Quick Change Magnetic Pick-Up Set		267QM0550	9311744438440	\$27.06
Combination Square 3 in 1	300mm	267CS3030	9311744438624	\$120.72
Template Tool	250mm	267902250	9311744446100	\$23.32



267900180



267900175



267902250

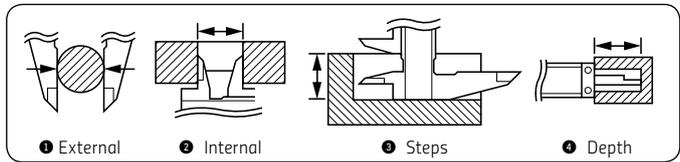
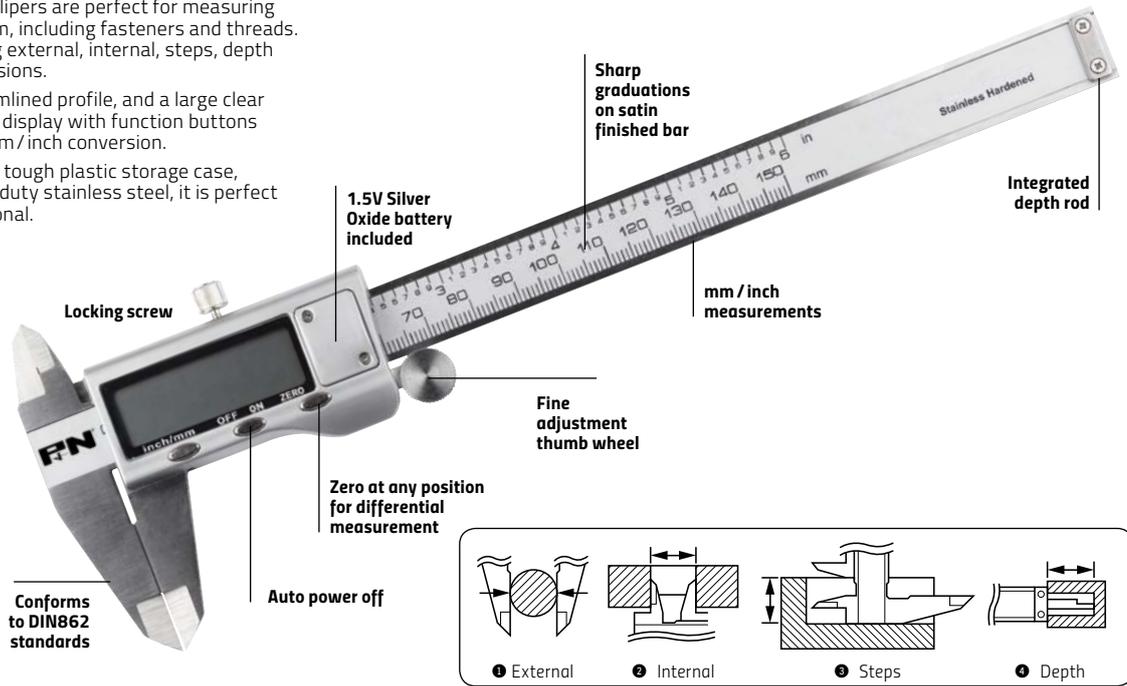
Measuring Tools Digital Caliper



P&N Digital Vernier Calipers are perfect for measuring any small space or item, including fasteners and threads. Suitable for measuring external, internal, steps, depth and differential dimensions.

Featuring a slim streamlined profile, and a large clear and easy-to-read LCD display with function buttons for zero setting and mm/inch conversion.

Presented in a padded tough plastic storage case, and made from heavy duty stainless steel, it is perfect for any trade professional.



Discount Group: Z1001

Description	Range	Depth - Outside Jaw	Depth - Inside Jaw	Item #	Barcode	List Price
Digital Vernier Caliper	0-150mm	40mm	16mm	267VCD150	9311744439829	\$145.09

Hex Adaptor 1/2" Socket to 1/4"



Transform your power impact wrench into a drill or your ratcheting wrench into a driver with this P&N Workshop 1/2" socket to 1/4" hex adaptor.



1/2" Socket
Fits all types
of wrenches



Made with chrome molybdenum steel
For durability in impact applications

1/4" Hex
Fits most insert bits and power bits

Quick-release mechanism
Allows for easy, one-handed swapping of bits

Discount Group: A0424

Description	Item #	Barcode	List Price
P&N Workshop 1/2" Socket to 1/4" Hex Adaptor	107QBA127	9311744445776	\$44.15

SDS Plus Adaptor Keyless Drill Chuck

suttontools

Converts your rotary hammer drills to fit regular non-SDS drill bits.



Clamping range
2–13mm
(1/16"–1/2")

SDS Plus Shank
Suits most SDS Plus rotary hammer drills

Knurl Finish
For better grip when tightening and releasing clamp

Discount Code: Z1007

Description	Item #	Barcode	List Price
Keyless Drill Chuck and SDS Plus Adaptor Clamping range 2-13mm (1/16"–1/2")	M801	9311963621265	\$96.24

DIY Accessories



PN



166044671



166044669



Discount Group: Z1007

Description	Item #	Barcode	List Price
10pc Mounted Stone Set Popular shapes for grinding and sharpening	166044671	9311744446711	\$10.25
4 Way Chuck Key Universal – Fits most popular chucks	166044669	9311744446698	\$5.15

Adjustable Reamers

suttontools

Adjustable Reamers are good general purpose tools suitable for tool rooms and workshop use. They will produce a clean accurate hole with adjustable size control. Carbon Steel blades.

Size is obtained by progressive light cuts approximately 0.05mm per pass.

Application

- DIY
- Trade
- Automotive
- Machine Shop
- MRO



Discount Group: B0304

Size	Range mm	Range inch	Reamer Item # List Price	Blade Sets Item # List Price	Pilots Item # List Price	Nuts Item # List Price
			R109	R110	R111	R112
MA8	6.35 – 7.15	1/4 – 9/32	R109 0635 \$192.31			
MA7	7.15 – 7.95	9/32 – 5/16	R109 0715 \$192.31			
MA6	7.95 – 8.70	5/16 – 11/32	R109 0795 \$192.31			
MA5	8.70 – 9.50	11/32 – 3/8	R109 0870 \$192.31			
MA4	9.50 – 10.25	3/8 – 13/32	R109 0950 \$198.19			
MA3	10.25 – 11.00	13/32 – 7/16	R109 1025 \$198.19			
MA2	11.00 – 12.00	7/16 – 15/32	R109 1100 \$202.13			
MA	12.00 – 13.50	15/32 – 17/32	R109 1200 \$202.13	R110 1200 \$143.81	R111 1200 \$189.99	R112 1200 \$17.33
MB	13.50 – 15.00	17/32 – 19/32	R109 1350 \$205.71	R110 1350 \$147.44	R111 1350 \$203.11	R112 1350 \$17.33
MC	15.00 – 16.75	19/32 – 21/32	R109 1500 \$213.59	R110 1500 \$151.37	R111 1500 \$209.66	R112 1500 \$23.27
MD	16.75 – 18.25	21/32 – 23/32	R109 1675 \$240.77	R110 1675 \$170.37	R111 1675 \$222.70	R112 1675 \$23.27
ME	18.25 – 19.75	23/32 – 25/32	R109 1825 \$256.19	R110 1825 \$183.46	R111 1825 \$232.60	R112 1825 \$23.27
MF	19.75 – 21.50	25/32 – 27/32	R109 1975 \$275.20	R110 1975 \$193.31	R111 1975 \$242.43	R112 1975 \$23.27
MG	21.50 – 23.75	27/32 – 15/16	R109 2150 \$298.11	R110 2150 \$209.66	R111 2150 \$255.52	R112 2150 \$25.57
MH	23.75 – 27.00	15/16 – 1-1/16	R109 2375 \$340.68	R110 2375 \$242.43	R111 2375 \$268.64	R112 2375 \$29.16
MI	27.00 – 30.25	1-1/16 – 1-3/16	R109 2700 \$383.24	R110 2700 \$271.91	R111 2700 \$285.04	R112 2700 \$33.42
MJ	30.25 – 34.25	1-3/16 – 1-11/32	R109 3025 \$475.06	R110 3025 \$330.93	R111 3025 \$298.11	R112 3025 \$40.29
MK	34.25 – 38.00	1-11/32 – 1-1/2	R109 3425 \$560.20	R110 3425 \$389.91	R111 3425 \$317.77	R112 3425 \$48.45
ML	38.00 – 46.00	1-1/2 – 1-13/16	R109 3800 \$815.77	R110 3800 \$570.02	R111 3800 \$370.21	R112 3800 \$69.74
MM	46.00 – 56.00	1-13/16 – 2-7/32	R109 4600 \$1,333.37	R110 4600 \$933.68		R112 4600 \$112.69
MN	56.00 – 69.75	2-7/32 – 2-3/4	R109 5600 \$1,886.97	R110 5600 \$1,320.26		R112 5600 \$163.17
MO	69.75 – 85.00	2-3/4 – 3-11/32	R109 6975 \$2,912.36	R110 6975 \$2,044.24		R112 6975 \$248.96
Adjustable Reamer Set – Metal Case			Pieces			
M1	MA4 to ME (Reamers Only)	8	R109 M1 \$1,759.24			
M2P	MA to MH (Reamers and Pilots)	16	R109 M2P \$3,895.19			
M3	MA4 to MH (Reamers Only)	11	R109 M3 \$2,669.92			
M6	MAB to MK (Reamers Only)	18	R109 M6 \$4,927.06			
M8	MA to MI (Reamers Only)	9	R109 M8 \$2,457.02			
Adjustable Reamer Pilot Set						
MA1	MA to MI (Pilots Only)	9			R111 MA1 \$2,188.35	



MA1



M8

Terms & Conditions of Sale

1. General

In these conditions of sale:

“the seller” means Sutton Tools Pty. Ltd. (A.B.N. 12 004 175 731)

“the buyer” means the person or company placing an order with the seller for the purchase of goods/services.

“the goods/services” means the goods/services supplied by the seller under its contract with the buyer.

2. Payment

- 2.1 The purchase price in relation to goods/services shall be payable net within 30 days from the end of the month in which the goods/services were despatched by the seller to the buyer, unless other terms of payment are expressly stated in writing and signed by the seller.
- 2.2 Should the buyer fail to pay any amount to the seller when it is due, in respect to any order, the seller in addition to any other rights it may have, shall be entitled to suspend further deliveries in respect to any order.

3. Rights in relation to goods/services

- 3.1 The property in the goods/services shall not pass to the buyer until payment in full on any account whatsoever has been received by the seller, and the buyer's payment has been honoured.
- 3.2 If the buyer fails to honour any of these Terms & Conditions of Sale, the seller, without notice shall have the right to take possession of the goods/services and/or recover the full amount owing to the seller together with interest and costs.
- 3.3 The buyer shall hold the goods/services supplied by the seller in such a way as to identify them as being goods/services in which the property has not passed to the buyer pending payment in full.
- 3.4 Until payment of all debts owing to the seller (some which may not necessarily be due for payment), the seller has the right to retake and resume possession of any of the goods/services, should an arrangement under Part X of the Bankruptcy Act 1966 be invoked against the buyer, or the buyer is placed into receivership/liquidation or wound up.

4. General condition of sale

- 4.1 Delivery Free into store, to Sutton Tools Distributors, in pack quantities as detailed in the price list.
- 4.2 Minimum orders value \$250.00 nett for FIS delivery. Orders less than \$250.00, a \$10.00 service and handling fee will apply.
- 4.3 Goods sent direct to end users: a surcharge of \$25.00 will apply to consignments less than 5 kilo's, above 5 kilo's – price on application. If applicable, GST of 10% will be charged.
- 4.4 All prices shown are in AUSTRALIAN DOLLARS.
- 4.5 Priced items are stockable; items outside this range are made to special order only. The prices set out and referred to herein are recommended prices only and there is no obligation to comply with the recommendation.

5. Claims and defects

- 5.1 Claims due to customer ordering errors will be subject to a restocking charge of 15% and must be returned in a saleable condition - unmarked, unopened, pristine condition to current specifications. Sutton Tools' sales department should be contacted prior to any goods being returned. Any goods being returned should be freighted at Customer / Buyer cost.
- 5.2 Claims must be reported without delay upon discovery of the same and in any event not later than 7 working days following delivery.
- 5.3 Where complaints in respect to defects or warranted goods are justified our liability is limited solely to the obligation to take back the goods and to replace them free of charge.
- 5.4 The company reserves the right to adopt without prior notice, standards and dimensions other than those set forth herein.

Disclaimer: Whilst every effort has been made to ensure that the information is accurate, Sutton Tools reserve the right to correct any errors, inaccuracies or omissions and to change or update information at any time without prior notice.

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