# POWER TOOL ACCESSORIES, HOLE SAWS

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<td>General Purpose Straight Shape Reciprocating Blade</td>
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<td>Unified Shank Jig Saws for Wood Cutting</td>
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<td>612</td>
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</table>
Starrett Power Tool Accessory products are found in factories and on workbenches the world over, providing quality and innovation to help skilled tradesmen and women solve problems and create value. For increasing numbers of these tradesmen who work with their heads as well as their hands, “Starrett’s My Blade.”

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Hole Saws, Accessories and Hole Saw Kits

A range of new applications, materials and saws has expanded the role of the hole saw in recent years, and the Starrett family of hole saw products has been significantly expanded to meet these requirements.

Our line now includes several new, application-specific hole saws engineered specifically for the certain materials, power tools and the jobs. In addition to our existing line of bi-metal, diamond edged and carbide tipped and grit saws, our expanded specialty saw line includes Smooth Cut saws for cordless drills, TCT Fast Cut Multi-Purpose saws for non-metallics and TCT Sheet Metal saws.

A full line of accessories, including Quickshot® arbors, pilot drills and a practical protective cowl enable you to optimize each job with safe, cost efficient solutions.

Hole Saw Selection Guide

<table>
<thead>
<tr>
<th>Work Piece Material</th>
<th>Light to Medium Production</th>
<th>Heavy Production</th>
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<tbody>
<tr>
<td>Carbon and alloy steels, stainless steels</td>
<td>FASTCUT™ Variable Pitch All-Purpose</td>
<td>TCT Carbide Tipped Sheet Metal Saw Assemblies</td>
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<tr>
<td>Nonferrous materials, and wood</td>
<td>Carbide Tipped Hole Saws</td>
<td>TCT FASTCUT Multi-Purpose Hole (MPH).</td>
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<tr>
<td>Thin gauge steel, cellular metals, pipe, sheet metal, interrupted cuts, electrical panels</td>
<td>Straight 6 Pitch Sheet Metal Saws Smooth Cut Cordless Hole Saw Assemblies</td>
<td>TCT Carbide Tipped Sheet Metal Saw Assemblies</td>
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<tr>
<td>PVC, ABS materials, wood, fiberglass and other non-metallics</td>
<td>Carbide Tipped Hole Saws TCT Carbide Tipped Sheet Metal Saw Assemblies</td>
<td>TCT FASTCUT Multi-Purpose Hole Saws (MPH)</td>
</tr>
<tr>
<td>Ceramics, marble, granite, glass, resins, formica, fired or glazed ceramics*</td>
<td>Diamond Grit Hole Saws</td>
<td>Diamond Grit Hole Saws</td>
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</tbody>
</table>

*Coolant recommended

Hole Saw Terminology

Pipe Size is designated by the Inside Diameter (ID). For example, a 7/8" diameter hole saw is used to prepare a hole through which a 1/2" pipe may be inserted.

Tubing Size is designated by the Outside Diameter (OD). For example, when preparing an entrance hole for a given tubing diameter, select a hole saw with the same diameter.

Pipe Taps listed are for threading holes prepared by hole sawing to receive threaded pipe. For example, a 7/8" diameter hole saw will provide a proper hole for a 3/4" pipe tap.

Recommended RPMs by Material & Saw Diameter

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Mild Steel</th>
<th>Tool Steel</th>
<th>Brass &amp; Aluminum</th>
<th>Wood</th>
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<td>300-175</td>
<td>790-470</td>
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<td>220-150</td>
<td>200-150</td>
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<tr>
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<td>140-110</td>
<td>150-100</td>
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<td>4 1/8&quot; – 6&quot;</td>
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<td>40-25</td>
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<tr>
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<td>140</td>
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<tr>
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<td>40</td>
<td>20</td>
<td>60</td>
<td>125</td>
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</table>
Fastcut™ Variable Pitch Hole Saws
All Purpose Saws With Bi-Metal High Speed Steel Teeth

Starrett Bearcat® variable pitch hole saws have been the industry standard for decades. Hardened, heat resistant and positive rake high speed steel teeth are welded to a durable alloy backing and cap. They are exceptionally strong and shatter resistant. These tools effectively and economically cut a wide variety of materials including wood, metal and steel.

Fastcut saws are used by all industries and contracting trades. They are suitable for hand held drills or in fixed applications such as a stationary press. These saws provide a cutting depth of 1 5/8” (41mm).

Fastcut™ Variable Pitch Hole Saws with Quickshot® Arbors

The same reliable Fastcut tool but provided as a complete assembly with arbor, pilot drill and hole saw. The ultimate in simplicity, the Quickshot® Arbor has a solid shank for a 3/8” chuck.

Straight 6-Pitch Hole Saws
Sheet Metal Saws With Bi-Metal High Speed Steel Teeth

These application specific saws are engineered to cut thin cross sections of sheet metal, corrugated or perforated steel, or any thinner gauge applications with interrupted cuts. A constant six-pitch tooth set cuts smoothly, minimizing the tendency for the tool to bite or snag in the work piece. Bi-metal construction ensures long life and fast cutting action.

(Larger sizes on the following page)
**Bi-Metal Hole Saws**
(continued from the previous page)

9/16" (14mm) through 4" (102mm) sizes are on the previous page.

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Fastcut Variable Pitch All-purpose Hole Saw Cat. No.</th>
<th>EDP</th>
<th>Fastcut Hole Saw w/Quickshot Arbor Cat. No.</th>
<th>EDP</th>
<th>Straight 6-Pitch Sheet Metal Saw Cat. No.</th>
<th>EDP</th>
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<td>6 5/16&quot;</td>
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<td>6 31/32&quot;</td>
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</table>

**Special Purpose Hole Saws**

**Smoothcut Cordless Hole Saw Assemblies with Arbor and Pilot Drill**

Bi-Metal High Speed Steel Hole Saws for Battery Operated Power Tools

These tools have been engineered to maximize the utility of a handheld cordless drill. A constant pitch set of eight teeth per inch and durable bi-metal construction deliver vibration-free cutting action and extend the service time of battery operated tools. Smoothcut Cordless Saws are an effective choice for most materials, including mild steel sheet, plasterboard, wood and thin non-metallics. They include an important safety feature – a flared design of the saw at the base cap ensures that no cut will extend beyond the 1/2” cutting depth. The Smoothcut tool is a complete tool with no need to purchase a separate arbor and pilot drill. These hole saw assemblies are compatible with No. AQC-14 Quick Change Connector, and is the perfect tool for the growing number of work sites that utilize battery charged power tools.

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Cat. No.</th>
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<tbody>
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<td>1-1/2&quot;</td>
<td>CSC38</td>
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## Hole Saw TCT Tungsten Carbide Tipped Sheet Metal Hole Saw Assemblies

A tool engineered for the highest possible performance and accuracy, TCT Sheet Metal Saws are an ideal choice for production cutting high alloy and stainless steels, nonferrous metals and reinforced fabrics. This substantial tool is sold as a complete assembly with arbor and pilot drills. (Extra pilot drills are available.) A safety stop at the base of the tool prevents cutting beyond the 1/2" depth of the tool.

### Carbide Tipped Hole Saws

The ultra-high hardness of these carbide tipped saws make them the ideal choice for materials too hard or too abrasive to be cut with conventional high speed steel saws. These saws provide extended life when used to cut wood, PVC, man-made building materials and fiberglass.

<table>
<thead>
<tr>
<th>Hole Saw Diameter</th>
<th>TCT Tungsten Carbide Tipped Hole Saw Assy.</th>
<th>Carbide Tipped Holesaws</th>
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</tr>
<tr>
<td>5&quot;</td>
<td>SM127</td>
<td>11901</td>
</tr>
<tr>
<td>5 1/2&quot;</td>
<td>SM140</td>
<td>11901</td>
</tr>
<tr>
<td>6&quot;</td>
<td>SM152</td>
<td>11901</td>
</tr>
</tbody>
</table>
TCT Tungsten Carbide Tipped Fastcut™ Multi-Purpose Hole Saws

High Performance Saws for Non Metallics

Engineered with a unique tooth set for an ultra-aggressive cutting action, the TCT Fastcut Multi-purpose hole saw brings productivity to a new level. This is the tool to choose for rapid stock removal, extended life and smooth, heat-free sawing of all wood species, MDF, plastics, building bricks and ceramic tiles.

With a 2 1/8” depth of cut, TCT Fastcut saws can cut through strapping and joists with ease. They can be used on battery powered tools and fixed stationary machines and are fast becoming the tool of choice for tradesmen, production engineers and the serious do-it-yourselfer.

Carbide Grit Hole Saws

High Performance Saw for Non Metallics

This is a broad offering of saws in which tungsten carbide grit is affixed to a tooth pattern for aggressive but smooth tool cutting performance. These saws can operate at high speeds and will cut ceramics, glass resins, asbestos and other abrasive materials that are difficult to cut with conventional tools. The depth of cut of these tools is 1 5/8”.

Diamond Edge Hole Saws

High Performance Saws for Non Metallics

A uniform coating of synthetic diamond grit bonded to a durable steel platform provides exceptional performance at high speeds and effective cutting action on non metallics and other difficult to cut materials. Diamond edge saws produce clean, accurate cuts and offer extended life well beyond that of conventional tools.

<table>
<thead>
<tr>
<th>Hole Saw Diameter</th>
<th>TCT Tungsten Carbide Tipped Hole Saws</th>
<th>Carbide Grit Hole Saws</th>
<th>Diamond Edge Hole Saws</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inch</td>
<td>Cat. No.</td>
<td>EDP</td>
<td>Cat. No.</td>
</tr>
<tr>
<td>9/16”</td>
<td>MPH0034</td>
<td>68936</td>
<td>D0096</td>
</tr>
<tr>
<td>5/8”</td>
<td>MPH0100</td>
<td>68939</td>
<td>D0058</td>
</tr>
<tr>
<td>11/16”</td>
<td>MPH0116</td>
<td>68940</td>
<td>D1016</td>
</tr>
<tr>
<td>3/4”</td>
<td>MPH0118</td>
<td>68941</td>
<td>D1016</td>
</tr>
<tr>
<td>25/32”</td>
<td>MPH0116</td>
<td>68940</td>
<td>D1016</td>
</tr>
<tr>
<td>13/16”</td>
<td>MPH0114</td>
<td>68943</td>
<td>D1114</td>
</tr>
<tr>
<td>7/8”</td>
<td>MPH0078</td>
<td>68938</td>
<td>X0078</td>
</tr>
<tr>
<td>15/16”</td>
<td>MPH0100</td>
<td>68939</td>
<td>X0100</td>
</tr>
<tr>
<td>1”</td>
<td>MPH0116</td>
<td>68940</td>
<td>X0116</td>
</tr>
<tr>
<td>1 1/16”</td>
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<td>68940</td>
<td>X0116</td>
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<tr>
<td>1 1/8”</td>
<td>MPH0118</td>
<td>68941</td>
<td>D0118</td>
</tr>
<tr>
<td>1 3/16”</td>
<td>MPH0136</td>
<td>68942</td>
<td>D0136</td>
</tr>
<tr>
<td>1 1/4”</td>
<td>MPH0114</td>
<td>68943</td>
<td>X0114</td>
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<td>1 5/16”</td>
<td>MPH0138</td>
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<td>X0156</td>
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<tr>
<td>1 3/8”</td>
<td>MPH0112</td>
<td>68945</td>
<td>X0112</td>
</tr>
<tr>
<td>1 1/2”</td>
<td>MPH0196</td>
<td>68946</td>
<td>D0196</td>
</tr>
<tr>
<td>1 9/16”</td>
<td>MPH0158</td>
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<td>X0158</td>
</tr>
<tr>
<td>1 5/8”</td>
<td>MPH0134</td>
<td>68948</td>
<td>X0134</td>
</tr>
<tr>
<td>1 3/4”</td>
<td>MPH0178</td>
<td>68949</td>
<td>D0178</td>
</tr>
<tr>
<td>1 7/8”</td>
<td>MPH0200</td>
<td>68950</td>
<td>X0200</td>
</tr>
<tr>
<td>2”</td>
<td>MPH0218</td>
<td>68951</td>
<td>X0218</td>
</tr>
<tr>
<td>2 1/8”</td>
<td>MPH0214</td>
<td>68952</td>
<td>X0214</td>
</tr>
<tr>
<td>2 1/4”</td>
<td>MPH0238</td>
<td>68953</td>
<td>X0238</td>
</tr>
<tr>
<td>2 3/8”</td>
<td>MPH0212</td>
<td>68954</td>
<td>X0212</td>
</tr>
<tr>
<td>2 9/16”</td>
<td>MPH0296</td>
<td>69062</td>
<td>D0296</td>
</tr>
<tr>
<td>2 5/8”</td>
<td>MPH0258</td>
<td>68955</td>
<td>D0258</td>
</tr>
<tr>
<td>2 11/16”</td>
<td>MPH0258</td>
<td>69063</td>
<td>D0258</td>
</tr>
<tr>
<td>2 3/4”</td>
<td>MPH0234</td>
<td>68956</td>
<td>X0234</td>
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<tr>
<td>2 7/8”</td>
<td>MPH0278</td>
<td>69064</td>
<td>X0278</td>
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</table>

Recommended Cutting Speeds for Special Purpose Hole Saws

<table>
<thead>
<tr>
<th>Diamond Grit</th>
<th>Carbide Grit</th>
<th>Min. RPM (125 FPM)</th>
<th>Max. RPM (250 FPM)</th>
</tr>
</thead>
<tbody>
<tr>
<td>9/16” – 1”</td>
<td>7/8” – 1”</td>
<td>500</td>
<td>1,000</td>
</tr>
<tr>
<td>1 1/16” – 2”</td>
<td>1 1/16” – 2”</td>
<td>250</td>
<td>500</td>
</tr>
<tr>
<td>2 1/4” – 3 1/4”</td>
<td>2 1/4” – 3 1/4”</td>
<td>150</td>
<td>300</td>
</tr>
<tr>
<td>3 1/2” – 5”</td>
<td>3 1/2” – 4 1/2”</td>
<td>100</td>
<td>200</td>
</tr>
</tbody>
</table>

◆ Coolant should be used, especially when cutting metals and fired ceramics
◆ Diamond hole saws are recommended for better life when cutting hardened steels, fired ceramics or aggregate containing (concrete) materials
◆ Always start with low (or recommended) speed (RPMs). Speed can be increased as ease of cutting is noticed. Avoid extreme heat build-up on the cutting surface
**Oops** Arbor

Mistakes happen. That's why pencils have erasers, keyboards have “backspace” and golfers take a Mulligan. For the professional tradesman or weekend handyman, there is the Starrett Oops Arbor.

This tool is actually a pilot drill adaptor/arbor that fits in place of the drill in Nos. A1, A2 or A10 regular hole saw arbors. This is for use when a hole is drilled smaller than the size intended. For example, if you drilled a 1” hole in an application that calls for a 2" hole you would put a 2" saw on an A2 or A10 arbor, and then remove the pilot drill from the arbor. Using the Oops Arbor, place the 1” saw on it and insert the 1/4” shank of that arbor in the drill hole of the A2 or A10 arbor. The 1” saw will then pilot the entire assembly while the 2” saw cuts the hole you intended to drill in the first place.

The Oops Arbor is also helpful in any application where existing holes need to be increased; for example, in home or commercial property renovations.

### Special Purpose Hole Saws (continued)

9/16” (14mm) through 2 7/8” (73mm) sizes are on the previous page.

#### Hole Saw Diameter

<table>
<thead>
<tr>
<th>Inch</th>
<th>mm</th>
<th>EDP</th>
<th>Cat. No.</th>
<th>TCT Tungsten Carbide Tipped Hole Saws</th>
</tr>
</thead>
<tbody>
<tr>
<td>3&quot;</td>
<td>76mm</td>
<td>68957</td>
<td>MPH0300</td>
<td></td>
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<tr>
<td>3 1/8&quot;</td>
<td>79mm</td>
<td>68958</td>
<td>MPH0318</td>
<td></td>
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<tr>
<td>3 1/4&quot;</td>
<td>83mm</td>
<td>68959</td>
<td>MPH0314</td>
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<tr>
<td>3 3/8&quot;</td>
<td>86mm</td>
<td>68960</td>
<td>MPH0338</td>
<td></td>
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<tr>
<td>3 1/2&quot;</td>
<td>89mm</td>
<td>68961</td>
<td>MPH0312</td>
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<tr>
<td>3 5/8&quot;</td>
<td>92mm</td>
<td>68962</td>
<td>MPH0358</td>
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<tr>
<td>3 3/4&quot;</td>
<td>95mm</td>
<td>68963</td>
<td>MPH0334</td>
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<tr>
<td>3 7/8&quot;</td>
<td>98mm</td>
<td>68965</td>
<td>MPH0378</td>
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<tr>
<td>4&quot;</td>
<td>102mm</td>
<td>68964</td>
<td>MPH0400</td>
<td></td>
</tr>
<tr>
<td>4 1/8&quot;</td>
<td>105mm</td>
<td>68966</td>
<td>MPH0418</td>
<td></td>
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<tr>
<td>4 1/4&quot;</td>
<td>108mm</td>
<td>68965</td>
<td>MPH0414</td>
<td></td>
</tr>
<tr>
<td>4 5/16&quot;</td>
<td>109mm</td>
<td>69067</td>
<td>MPH0456</td>
<td></td>
</tr>
<tr>
<td>4 3/8&quot;</td>
<td>111mm</td>
<td>68966</td>
<td>MPH0438</td>
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<tr>
<td>4 1/2&quot;</td>
<td>114mm</td>
<td>68967</td>
<td>MPH0412</td>
<td></td>
</tr>
<tr>
<td>4 5/8&quot;</td>
<td>118mm</td>
<td>69068</td>
<td>MPH0458</td>
<td></td>
</tr>
<tr>
<td>4 3/4&quot;</td>
<td>121mm</td>
<td>68968</td>
<td>MPH0434</td>
<td></td>
</tr>
<tr>
<td>5&quot;</td>
<td>127mm</td>
<td>68969</td>
<td>MPH0500</td>
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</tr>
<tr>
<td>5 1/2&quot;</td>
<td>140mm</td>
<td>68970</td>
<td>MPH0512</td>
<td></td>
</tr>
<tr>
<td>6&quot;</td>
<td>152mm</td>
<td>68971</td>
<td>MPH0600</td>
<td></td>
</tr>
<tr>
<td>6 1/4&quot;</td>
<td>159mm</td>
<td>69069</td>
<td>MPH0614</td>
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</tbody>
</table>

#### Regular Arbor That Fits Outer Hole Saw and Size of Enlarging Diameter

<table>
<thead>
<tr>
<th>Pilot Hole Saw Diameter</th>
<th>Cat. No.</th>
<th>EDP</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1 13/16&quot; - 1 3/16&quot; 21mm - 30mm</td>
<td>9/16&quot; - 5 1/2&quot; 14mm - 140mm</td>
<td>A19 66078</td>
</tr>
</tbody>
</table>

Minimum Hole Enlargement is 3/16" (4.7mm) Between Pilot Hole Saw and Cutting Saw Diameter.
Hole Saw Arbors, Extensions & Accessories

Four standard arbor designs are available. Each is furnished with a choice of a 1/4” pilot drill of either a conventional high speed steel design or a high performance carbide tipped drill. A set screw in the body allows for easy replacement of the pilot drill. Quick-Hitch™ arbors enable instant change outs of hole saws without additional tools and without removing the arbor from the chuck.

The No. A4 model is supplied with flats to fit a 5/8” (16mm) wrench. Specify the arbor by the catalog number to suit hole saw diameter. When using carbide grit or diamond grit saws, choose carbide tipped pilot drills, which are specified by the prefix ‘X’ in the catalog number. Also available are 12” (300mm) Arbor Extensions that will fit either a 1/2” (13mm) Chuck No. A5 or a 3/8” (9.5mm) Chuck No. A15.

A4 type arbors are compatible for use with the AQC-14 Quick Change Connector. The A1 and A10E type arbors are compatible with the AQC-38 Quick Change Connector.

Arbor Selection Chart

<table>
<thead>
<tr>
<th>Fits Hole Saw Diameters</th>
<th>With High Speed Steel Drill For All-Purpose and Sheet Metal Hole Saws</th>
<th>With Carbide Drill For CT, XO &amp; DO Special Purpose Hole Saws</th>
<th>Shank Size</th>
<th>Screw Thread</th>
<th>Adaptor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inch/mm</td>
<td>Catalog No.</td>
<td>EDP No.</td>
<td>Catalog No.</td>
<td>EDP No.</td>
<td>Inch/mm</td>
</tr>
<tr>
<td>9/16” – 3 3/16” (14-30 mm)</td>
<td>A1 (3/8” Chuck)</td>
<td>55141</td>
<td>XA1 (3/8” Chuck)</td>
<td>56758</td>
<td>11/32” (8.75mm) Hex</td>
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<tr>
<td></td>
<td>A4 (1/4” Chuck)</td>
<td>55144</td>
<td></td>
<td></td>
<td>1/4” (6.5mm) Round</td>
</tr>
<tr>
<td>1 1/4” – 8 9/32” (32 - 210 mm)</td>
<td>A2 Quick-Hitch (1/2” Chuck)</td>
<td>55142</td>
<td>XA2 Quick-Hitch (1/2” Chuck)</td>
<td>56759</td>
<td>7/16” (11mm) Hex</td>
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<tr>
<td></td>
<td>A10 Quick-Hitch (3/8” Chuck)</td>
<td>56615</td>
<td>XA10 Quick-Hitch (3/8” Chuck)</td>
<td>56763</td>
<td>11/32” (8.75mm) Hex</td>
</tr>
</tbody>
</table>

Heavy Duty Locking Arbors

Starrett Locking Arbors lock a hole saw firmly to the arbor on saws 1-1/2” diameter and larger. This arbor will minimize vibration and is particularly useful when cutting difficult materials or in high production applications. It includes a 1/4” high speed steel pilot drill. Using a Starrett Locking Arbor can significantly extend tool life. Recommended for use with our carbide tipped hole saws.

<table>
<thead>
<tr>
<th>Description</th>
<th>Fits Hole Saw Diameter</th>
<th>Fits Chuck Size</th>
<th>Shank Size</th>
<th>Screw Thread</th>
<th>Cat. No.</th>
<th>EDP</th>
</tr>
</thead>
<tbody>
<tr>
<td>With High Speed Steel Pilot Drill</td>
<td>1 1/2” – 8 9/32”</td>
<td>3/8”</td>
<td>11/32” Hex</td>
<td>5/8”-18</td>
<td>A17-38</td>
<td>17519</td>
</tr>
<tr>
<td></td>
<td>38mm – 210mm</td>
<td>9.5mm</td>
<td>8.75mm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>With Carbide Tipped Pilot Drill</td>
<td>1 1/2” – 8 9/32”</td>
<td>3/8”</td>
<td>11/32” Hex</td>
<td>5/8”-18</td>
<td>A17-38</td>
<td>64199</td>
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<tr>
<td></td>
<td>38mm – 210mm</td>
<td>9.5mm</td>
<td>8.75mm</td>
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</tbody>
</table>

Extended Length Arbors

Several Hole Saw Arbors and a Locking Arbor are now available with and extended length pilot drill.

<table>
<thead>
<tr>
<th>Description</th>
<th>Fits Hole Saw Diameter</th>
<th>Fits Chuck Size</th>
<th>Shank Size</th>
<th>Screw Thread</th>
<th>Cat. No.</th>
<th>EDP</th>
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</thead>
<tbody>
<tr>
<td>Hole Saw Arbor With Extended Length HSS Pilot Drill</td>
<td>9/16” – 1 3/16”</td>
<td>3/8”</td>
<td>11/32” Hex</td>
<td>1/2”-20</td>
<td>AE-1</td>
<td>11925</td>
</tr>
<tr>
<td></td>
<td>14mm – 30mm</td>
<td>9.5mm</td>
<td>8.75mm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 1/4” – 8 9/32”</td>
<td>1/2”</td>
<td>7/16” Hex</td>
<td>5/8”-18</td>
<td>A2-E Quick-Hitch</td>
<td>11928</td>
</tr>
<tr>
<td></td>
<td>32mm – 210mm</td>
<td>13mm</td>
<td>11mm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1/4” Round</td>
<td>6.5mm</td>
<td>1/4”-20 Round</td>
<td>5/8”-18</td>
<td>A4-E</td>
<td>11931</td>
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<tr>
<td></td>
<td>14mm – 30mm</td>
<td>6.5mm</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>1 1/4” – 8 9/32”</td>
<td>3/8”</td>
<td>11/32” Hex</td>
<td>5/8”-18</td>
<td>A10-E Quick-Hitch</td>
<td>11934</td>
</tr>
<tr>
<td></td>
<td>32mm – 159mm</td>
<td>9.5mm</td>
<td>8.75mm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Locking Arbor With Extended Length Carbide Tipped Pilot Drill</td>
<td>1 1/4” – 6 1/4”</td>
<td>3/8”</td>
<td>11/32” Hex</td>
<td>5/8”-18</td>
<td>A17-38</td>
<td>11937</td>
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<tr>
<td></td>
<td>32mm – 159mm</td>
<td>9.5mm</td>
<td>8.75mm</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Quick Change Connectors
The Quick Change Connectors are an excellent addition to the Starrett Hole Saw offering, allowing a ‘quick change’ of arbors without adjustment of the drill chuck. Change between different sizes of hole saws by sliding back the collar on the connector.

Arbor Extensions – 12”/300mm

Hole Saw & Arbor Accessories

Morse Taper Connectors
These adaptors enable Starrett hole saw arbors to fit machines spindles that have a Morse taper. Four adaptors are available.

Hole Saw Cowl Kit
The Starrett Hole Saw Cowl Kit collects dust, swarf and debris generated by sawing and is especially useful on vertical sawing applications. It is compatible with the complete range of Starrett hole saws. This tool removes the need to cover work areas prior to sawing and eliminates extensive clean up when the job is done. The Starrett Hole Saw Cowl Kit is packaged in a sturdy carrying case.

Arbor Pilot Drills

<table>
<thead>
<tr>
<th>Product Description</th>
<th>Fits Starrett Arbor Nos.</th>
<th>For Use with Saw Types</th>
<th>Cat. No.</th>
<th>EDP</th>
</tr>
</thead>
<tbody>
<tr>
<td>High Speed Steel Arbor Pilot Drills</td>
<td>All Arbors except A4</td>
<td>For All VH, AVH, and SH Series Saws</td>
<td>A014C</td>
<td>56616</td>
</tr>
<tr>
<td></td>
<td>This Extended Length Pilot Drill Fits All Starrett Arbors</td>
<td>For TCT FASTCUT™ Wood Saws</td>
<td>A014CE</td>
<td>11825</td>
</tr>
<tr>
<td></td>
<td>A4 and All Arbors with Through-Hole in Hex Shank</td>
<td>For All VH, AVH, and SH Series Saws</td>
<td>A014D</td>
<td>55147</td>
</tr>
<tr>
<td>Carbide Tipped Arbor Pilot Drills</td>
<td>All Arbors except A4</td>
<td>For All SM, CT, FCW, X and D Series Saws</td>
<td>XA014C</td>
<td>56617</td>
</tr>
</tbody>
</table>
Hole Saw Kits

Starrett offers fourteen different hole saw kits designed to serve the specific needs of various trades and end use applications.

These include kits designed for use by electricians, plumbers and locksmiths, as well as kits for general maintenance use, utility and automotive trades and general industrial applications.

Each kit is designed with a sturdy carrying case that protects the investment you have made in your tools. They include hole saws and accessory items pre-selected to cover a full range of applications to ensure you arrive on the job with the right tools at your disposal.

**Fastcut™ Bi-Metal Hole Saw Kits**

(A) Electricians' and Plumbers' Hole Saw Kit No. KV290

Nine of the most popular sizes of our bi-metal high speed steel hole saws engineered for installing piping, tubing, conduit and cable in residential, commercial, industrial plumbing and electrical fields. Kit includes two arbors, complete with pilot drills, one arbor extension and one ejector spring.

(B) Industrial Hole Saw Kit No. KV291

Eleven sizes of our bi-metal high speed steel hole saws for toolroom, production and plant maintenance use. Kit includes two arbors, complete with pilot drills, one arbor extension and one ejector spring.

(C) Lockset Hole Saw Kit No. KV292

Six sizes of our bi-metal high speed steel hole saws suitable for a broad range of lockset work. Kit includes two arbors, complete with pilot drills and one arbor adaptor.

(D) Plumbing Hole Saw Kit No. KV1091

Six sizes of our bi-metal high speed steel hole saws that are used in the plumbing trades. Kit includes two arbors, complete with pilot drills and one arbor adaptor.

(E) Utility Hole Saw Kit No. KV1092

This is a general purpose kit which includes six of the most commonly used saws and includes two arbors, complete with pilot drills and one arbor adaptor.

(F) Electrical Hole Saw Kit No. KV1094

Six sizes of our bi-metal high speed steel hole saws that are used by the electrical trades. Kit includes two arbors, complete with pilot drills and one arbor adaptor.

(G) Deluxe Electricians' Hole Saw Kit No. KV1095

This is an expanded offering of ten sizes of our bi-metal high speed steel hole saws used in the electrical trades. Kit includes three arbors, complete with pilot drills covering a range of chuck sizes.

(H) Super Deluxe Electricians' Hole Saw Kit No. KV1095-1

This is an expanded offering of fifteen sizes of our bi-metal high speed steel hole saws used in the electrical trades. Kit includes three arbors, complete with pilot drills covering a range of chuck sizes, and one extension.

(J) Automotive Hole Saw Kit No. KS1090

Five sizes of our bi-metal high speed steel hole saws common to the automotive trades. Kit includes one arbor, complete with pilot drill and arbor adaptor.

(K) Door Lock Installation Hole Saw Kit No. KS288

This carded (unboxed) kit contains two of the most common bi-metal high speed steel straight pitch hole saws used in door installation applications, as well as an arbor and arbor adaptor.

(L) Quick-Hitch Lockset Installation Hole Saw Kit No. KAV1093

Three sizes of our bi-metal high speed steel hole saws furnished as a complete assembly. This includes a 1/4” drill with a hex shank for fast saw changes, a 1/4” Quick-Hitch Connection clamped directly into the drill chuck and one 4” #2 Phillips headed bit.

(N) Mechanics' Quickshot® Arbored Hole Saw Kit No. KAV1096

Five sizes of our bi-metal high speed steel hole saws furnished as a complete assembly, including saw, arbor and pilot drill.
## Hole Saw Kits Specifications

<table>
<thead>
<tr>
<th>Hole Saw Kit Description</th>
<th>Saws in Kit</th>
<th>Hole Saw Saws - Inches</th>
<th>Hole Saw Diameters - mm</th>
<th>Arbors and Accessories</th>
<th>Cat. No.</th>
<th>EDP</th>
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<tbody>
<tr>
<td>A Electricians’ &amp; Plumbers’ Kit</td>
<td>9</td>
<td>3/4”, 7/8”, 1 1/8”, 1 3/8”, 1 1/2”</td>
<td>19mm, 22mm, 29mm, 35mm, 38mm, 44mm, 51mm, 57mm, 64mm</td>
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<td>E Utility Kit</td>
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<td>G Deluxe Electricians’ Kit</td>
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<td>H Super Deluxe Electricians’ Kit</td>
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<td>M Mechanics’ Quickshot® Arbored Kit</td>
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<td>KAV1097</td>
<td>65607</td>
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<tr>
<td>O Carbide Tipped Maintenance Kit</td>
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<td>19mm, 22mm, 29mm, 35mm, 38mm, 44mm, 51mm, 57mm, and 64mm</td>
<td>XA1, XA17-38, A7 and A15</td>
<td>KCT1098</td>
<td>65646</td>
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</table>

**(P) Maintenance Quickshot® Arbored Hole Saw Kit No. KAV1097**

Nine sizes of our bi-metal high speed steel hole saws furnished as a complete assembly, including saw, arbor and pilot drill. Kit also includes one arbor extension.

**(Q) Carbide Tipped Maintenance Hole Saw Kit No. KCT 1098**

Nine of the most popular sizes of carbide tipped hole saws cover a wide range of general purpose maintenance applications. Kit includes one arbor with carbide tipped drill, one locking arbor with carbide tipped drill, one ejector spring and one arbor extension.
King Cut® Fire, Rescue and Demolition Reciprocating Blades
Now Available in 6", 8", 9" & 12" Lengths

The King Cut® line of reciprocating blades was recently expanded to more than twice its original depth. The line now includes new lengths, widths, shapes and tooth designs and is now the broadest offering of Fire, Rescue and Demolition blades available.

A new, bright fluorescent yellow paint and unique marking system also distinguishes the King Cut line from competitive blades – and so does its performance.

Each King Cut Fire, Rescue and Demolition blade is made from a bi-metal construction that joins a high speed steel cutting edge to a durable steel back. This design provides exceptional strength and extended blade life, while the vacuum hardened HSS tooth edge delivers rapid cutting action. These blades are built for the most demanding applications.

The product line now includes four different lengths, – 6", 8", 9" and 12" – three different blade thicknesses, – .035", .050" and .063" – three different tooth pitches – 6-10, 10-14 and 18 TPI and two blade shapes – tapered and straight, that will effectively cut through a variety of materials in any type of end-use application.

King Cut is now available in cards of 2 or 5 blades each or in durable, resealable plastic packs in quantities of 5, 20 or 50 blades each.

A new, bright fluorescent yellow paint and unique marking system distinguishes King Cut line from other blades.

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>2 Blade Packs</th>
<th>5 Blade Packs</th>
<th>20 Blade Packs</th>
<th>50 Blade Packs</th>
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</thead>
<tbody>
<tr>
<td>(Length x Width x Thickness)</td>
<td>(TPI 25mm) Shape</td>
<td>Cat. No.</td>
<td>EDP</td>
<td>Cat. No.</td>
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<tr>
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<td>S</td>
<td>BR61014-2</td>
<td>11450</td>
</tr>
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<td>6&quot; x 1&quot; x .063&quot;</td>
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<td>BTR12610-2</td>
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</tbody>
</table>

* S = Straight. T = Tapered
**Fastcut™ General Purpose Reciprocating Blades**

Fastcut General Purpose reciprocating blades provide a comprehensive set of sawing solutions to professional tradespeople and do-it-yourselfers.

With a breadth of sizes, shapes and specifications of our bi-metal HSS saws, you are assured of a reliable tool for your application.

**General Purpose Straight Shape Reciprocating Blade**

<table>
<thead>
<tr>
<th>Dimensions (Length x Width x Thickness)</th>
<th>TPI</th>
<th>Shape*</th>
<th>2 Blade Packs Cat. No.</th>
<th>EDP</th>
<th>5 Blade Packs Cat. No.</th>
<th>EDP</th>
<th>20 Blade Packs Cat. No.</th>
<th>EDP</th>
<th>50 Blade Packs Cat. No.</th>
<th>EDP</th>
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<td>B414-5 15319</td>
<td>B414-20 20104</td>
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<td>S</td>
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* S= Straight. T= Tapered

**Assortment Pack**

No. SB6-A EDP 17018

6" General Purpose Blade Assortment Pack
Includes One Each; B66, B610, B614, B618 and B624
### General Purpose Tapered Shape Reciprocating Blade

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<th>TPI (25mm)</th>
<th>Shape</th>
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<th>50 Blade Packs Cat. No.</th>
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* S = Straight. T = Tapered

### Special Purpose Reciprocating Blades

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<td><strong>Plaster Cutting</strong></td>
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SB414 Scroll Cutting Blade
VB66 Plaster Cutting Blade
XR6 Carbide Grit Blade
**Unified Shank® Jig Saw Blades**

The only blades that fit both Universal and Bosch tools

Keep it simple. Easy to say but not always easy to do. The ingenuity behind Starrett's Unified Shank® design for jig saws eliminates the need to stock and use two different blades for the exact same job.

Starrett's exclusive, patented design has changed the shape of one of the most commonly used tools in the industry – literally. Our Unified Shank jig saws are the first and only blades that fit both Universal shank and Bosch shank jig saws. This eliminates the troublesome, costly requirement of stocking two different saws to do the same job.

Our Unified Shank product line consists of “only” 16 blades, but this offering covers every jig sawing application from metal to wood – and any multi-purpose application.

These blades are perfect for contractors who have multiple saws in use and are especially helpful to the distributors who serve them.

Starrett Unified Shank jig saws also incorporate the Starrett exclusive bi-metal unique® process technology. Blades made from this process resist breakage, cut faster and last longer than conventional saws. Unified Shank jig saws are available in five-blade packs, twenty-blade packs and in various assortment packs.

**Unified Shank Jig Saws for Wood Cutting**

<table>
<thead>
<tr>
<th>Dimensions (Length x Width x Thickness)</th>
<th>TPI (25mm)</th>
<th>Tooth</th>
<th>Set</th>
<th>5 Blades per Pack Cat. No.</th>
<th>20 Blades per Pack Cat. No.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>EDP</td>
<td>EDP</td>
</tr>
<tr>
<td>3” x 5/16” x .050”</td>
<td>6</td>
<td>Ground</td>
<td>Tapered</td>
<td>BU36T 68717</td>
<td>BU36T-20 68733</td>
</tr>
<tr>
<td>75mm x 7.5mm x 1.3mm</td>
<td>6</td>
<td>Ground</td>
<td>Alternate</td>
<td>BU36 68718</td>
<td>BU36-20 68734</td>
</tr>
<tr>
<td></td>
<td>8</td>
<td>Regular</td>
<td>Alternate</td>
<td>BU38 68720</td>
<td>BU38-20 68736</td>
</tr>
<tr>
<td></td>
<td>10</td>
<td>Ground</td>
<td>Tapered</td>
<td>BU310T 68721</td>
<td>BU310T-20 68737</td>
</tr>
<tr>
<td></td>
<td>10</td>
<td>Ground</td>
<td>Tapered, Downstroke Cut</td>
<td>BU310DT 68722</td>
<td>BU310DT-20 68738</td>
</tr>
<tr>
<td>4” x 3/8” x .050”</td>
<td>6</td>
<td>Skip</td>
<td>Alternate</td>
<td>BU46 68719</td>
<td>BU46-20 68735</td>
</tr>
<tr>
<td>100mm x 9.5mm x 1.3mm</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
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</table>

* Length dimension references tooth-bearing section of jig saw. The total length, including the blade tang, is approximately 1” longer.
Unified Shank Jig Saws for Metal Cutting

Four milled tooth blades, marked by a distinctive blue tang, are offered in both scroll and regular tooth designs. A five-blade assortment package is also offered.

### Unified Shank Jig Saws for Metal Cutting

<table>
<thead>
<tr>
<th>Dimensions (Length x Width x Thickness)</th>
<th>TPI (25mm)</th>
<th>Tooth Design</th>
<th>Set</th>
<th>5 Blades per Pack</th>
<th>20 Blades per Pack</th>
</tr>
</thead>
<tbody>
<tr>
<td>2” x 5/16” x .040” 50mm x 7.5mm x 1mm</td>
<td>24</td>
<td>Wavy</td>
<td>Regular</td>
<td>BU224</td>
<td>BU224-20</td>
</tr>
<tr>
<td>2” x 3/16” x .040” 50mm x 4.5mm x 1mm</td>
<td>32</td>
<td>Wavy</td>
<td>Regular</td>
<td>BU232</td>
<td>BU232-20</td>
</tr>
<tr>
<td>4” x 3/8” x .040” 100mm x 9.5mm x 1mm</td>
<td>24</td>
<td>Wavy</td>
<td>Scroll</td>
<td>BU224S</td>
<td>BU224S-20</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Regular</td>
<td>BU424</td>
<td>BU424-20</td>
</tr>
</tbody>
</table>

### Multi-Purpose Unified Shank Jig Saws

Six blades, marked by a distinctive red tang, incorporate a variety of tooth configurations to cover a multitude of applications. A coarse carbide grit blade is included in the Multi-Purpose line. A five-blade assortment package is also offered.

### Multi-Purpose Unified Shank Jig Saws

<table>
<thead>
<tr>
<th>Dimensions (Length x Width x Thickness)</th>
<th>TPI (25mm)</th>
<th>Tooth Design</th>
<th>Set</th>
<th>5 Blades per Pack</th>
<th>20 Blades per Pack</th>
</tr>
</thead>
<tbody>
<tr>
<td>2” x 5/16” x .040” 50mm x 7.5mm x 1mm</td>
<td>14</td>
<td>Wavy</td>
<td>Regular</td>
<td>BU214</td>
<td>BU214-20</td>
</tr>
<tr>
<td></td>
<td>18</td>
<td>Wavy</td>
<td>Regular</td>
<td>BU218</td>
<td>BU218-20</td>
</tr>
<tr>
<td></td>
<td>14</td>
<td>Wavy</td>
<td>Scroll</td>
<td>BU224S</td>
<td>BU214S-20</td>
</tr>
<tr>
<td></td>
<td>10-14</td>
<td>Wavy</td>
<td>Varipitch</td>
<td>BU41014</td>
<td>BU41014-20</td>
</tr>
<tr>
<td>4” x 3/8” x .040” 100mm x 9.5mm x 1mm</td>
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<td>Wavy</td>
<td>Regular</td>
<td>BU418</td>
<td>BU418-20</td>
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**Unified Shank Jig Saw Assortment Packs**

Four application-specific assortment packs of saws are offered to provide a single source of blades for a range of applications. Each Woodworking, Metalworking and Multi-Purpose pack contains five different blades.

The Unified Shank Assortment pack has all of 16 blades in the full product line, plus a BU56 six tooth woodworking saw. The blades are contained in a durable, tri-fold wallet that is a great addition to any tool box.

### Unified Shank Jig Saw Assortment Packs

<table>
<thead>
<tr>
<th>Description</th>
<th>Cat. No.</th>
<th>EDP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wood Cutting Assortment Pack: Includes one each: BU36, BU46, BU38, BU310T and BU214S</td>
<td>BU1</td>
<td>68748</td>
</tr>
<tr>
<td>MULTI-PURPOSE Assortment Pack: Includes one each: BU46, BU310T, BU214, BU224S and BU232</td>
<td>BU2</td>
<td>68749</td>
</tr>
<tr>
<td>METALCUTTING Assortment Pack: Includes one each: BU41014, BU214, BU224, BU224S and BU232</td>
<td>BU3</td>
<td>68750</td>
</tr>
<tr>
<td>UNIFIED SHANK Assortment Pack: Includes one each all Unified Shank Jigs, plus BU56 6T for Wood</td>
<td>BU4</td>
<td>11974</td>
</tr>
</tbody>
</table>

* Length dimension references tooth-bearing section of jig saw. The total length, including the blade tang, is approximately 1” longer.
Bluestripe® Bi-Metal HSS Power Hacksaw Blade

The bi-metal construction of these power hacksaw blades provide exceptional cutting action in a wide variety of applications. The high speed steel teeth and durable alloy steel backing resist breakage and can handle irregular shaped work pieces and interrupted cuts.

<table>
<thead>
<tr>
<th>Dimensions (Length x Width x Thickness)</th>
<th>Pinhole Diameter</th>
<th>TPI (TP/25mm)</th>
<th>Cat. No.</th>
<th>EDP</th>
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</thead>
<tbody>
<tr>
<td>12” x 1 1/8” x .050”</td>
<td></td>
<td>10</td>
<td>BS1210-5</td>
<td>40097</td>
</tr>
<tr>
<td>300mm x 28.6mm x 1.25mm</td>
<td></td>
<td>14</td>
<td>BS1214-5</td>
<td>40098</td>
</tr>
<tr>
<td>14” x 1 1/8” x .050”</td>
<td></td>
<td>10</td>
<td>BS1410-5</td>
<td>40099</td>
</tr>
<tr>
<td>350mm x 28.6mm x 1.25mm</td>
<td></td>
<td>14</td>
<td>BS1414-5</td>
<td>40100</td>
</tr>
<tr>
<td>14” x 1 3/8” x .062”</td>
<td></td>
<td>6</td>
<td>BS1406-6</td>
<td>40101</td>
</tr>
<tr>
<td>350mm x 35mm x 1.6mm</td>
<td></td>
<td>10</td>
<td>BS1410-6</td>
<td>40102</td>
</tr>
<tr>
<td>14” x 1 5/8” x .075”</td>
<td></td>
<td>6</td>
<td>BS1406-7</td>
<td>40105</td>
</tr>
<tr>
<td>350mm x 41mm x 2mm</td>
<td>.281&quot; (7.00mm)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17” x 1 3/8” x .062”</td>
<td></td>
<td>6</td>
<td>BS1706-6</td>
<td>40113</td>
</tr>
<tr>
<td>425mm x 35mm x 1.6mm</td>
<td></td>
<td>10</td>
<td>BS1710-6</td>
<td>40114</td>
</tr>
<tr>
<td>18” x 1 3/8” x .062”</td>
<td></td>
<td>6</td>
<td>BS1806-6</td>
<td>40115</td>
</tr>
<tr>
<td>450mm x 35mm x 1.6mm</td>
<td></td>
<td>10</td>
<td>BS1810-6</td>
<td>40116</td>
</tr>
<tr>
<td>18” x 1 5/8” x .075”</td>
<td></td>
<td>4</td>
<td>BS1804-7</td>
<td>40118</td>
</tr>
<tr>
<td>450mm x 41mm x 2mm</td>
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<td>6</td>
<td>BS1806-7</td>
<td>40119</td>
</tr>
<tr>
<td>18” x 1 7/8” x .088”</td>
<td></td>
<td>4</td>
<td>BS1804-8</td>
<td>40121</td>
</tr>
<tr>
<td>450mm x 48mm x 2.25mm</td>
<td></td>
<td>6</td>
<td>BS1806-8</td>
<td>40122</td>
</tr>
<tr>
<td>21” x 1 7/8” x .088”</td>
<td></td>
<td>4</td>
<td>BS2104-8</td>
<td>40126</td>
</tr>
<tr>
<td>525mm x 48mm x 2.25mm</td>
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<td>6</td>
<td>BS2106-8</td>
<td>40127</td>
</tr>
<tr>
<td>24” x 2 1/8” x .100”</td>
<td>.390&quot; (10.00mm)</td>
<td>3</td>
<td>BS2403-0</td>
<td>40131</td>
</tr>
<tr>
<td>600mm x 54mm x 2.5mm</td>
<td></td>
<td>4</td>
<td>BS2404-0</td>
<td>40132</td>
</tr>
<tr>
<td>30” x 2 5/8” x .100”</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>750mm x 67mm x 2.50mm</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Tooth Pitch (TPI) Guide**

*For All Power Hacksaws*

<table>
<thead>
<tr>
<th>Cross Section To Be Cut</th>
<th>Inch/mm</th>
<th>Use Pitch</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.5” and Above</td>
<td>1.5 - 3”</td>
<td>2</td>
</tr>
<tr>
<td>38mm</td>
<td>25 - 75mm</td>
<td>3</td>
</tr>
<tr>
<td>1” - 3”</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>3/4” - 2 1/2”</td>
<td>1/2” - 1 1/2”</td>
<td>6</td>
</tr>
<tr>
<td>19 - 63mm</td>
<td>13 - 38mm</td>
<td>6</td>
</tr>
<tr>
<td>5/16” - 1”</td>
<td>1/2” - 1 1/2”</td>
<td>10</td>
</tr>
<tr>
<td>8 - 25mm</td>
<td>8 - 25mm</td>
<td></td>
</tr>
<tr>
<td>7/32” - 3/4”</td>
<td>7/32” - 3/4”</td>
<td>14</td>
</tr>
<tr>
<td>6 - 19mm</td>
<td>5 - 13mm</td>
<td></td>
</tr>
<tr>
<td>3/16” - 1/2”</td>
<td>3/16” - 1/2”</td>
<td>18</td>
</tr>
</tbody>
</table>

*NOTE: Because of the wide overlap, use coarser pitches for faster cutting and finer pitches for smoother cutting.
Redstripe® Solid HSS Power Hacksaw Blade

The solid, fully hardened molybdenum high speed steel composition of Redstripe power hacksaw blades deliver extended life and efficient cutting action in a broad range of materials. These blades can withstand heavier feed pressures and provide faster cut rates than blades made from composite designs. Redstripe power hacksaw blades will effectively cut tough alloys such as stainless steels.

<table>
<thead>
<tr>
<th>Dimensions (Length x Width x Thickness)</th>
<th>Pinhole Diameter</th>
<th>TPI (TP/25mm)</th>
<th>Cat. No.</th>
<th>EDP</th>
</tr>
</thead>
<tbody>
<tr>
<td>12” x 1” x .050” 300mm x 25mm x 1.25mm</td>
<td>.281” (7.00MM)</td>
<td>10</td>
<td>RS1210-5</td>
<td>40046</td>
</tr>
<tr>
<td>14” x 1” x .050” 350mm x 25mm x 1.25mm</td>
<td></td>
<td>14</td>
<td>RS1214-5</td>
<td>40047</td>
</tr>
<tr>
<td>14” x 1 1/4” x .062” 350mm x 32mm x 1.6mm</td>
<td></td>
<td>10</td>
<td>RS1410-5</td>
<td>40049</td>
</tr>
<tr>
<td>14” x 1 1/2” x .075” 350mm x 38mm x 2mm</td>
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<td>14</td>
<td>RS1414-5</td>
<td>40050</td>
</tr>
<tr>
<td>17” x 1” x .050” 425mm x 25mm x 1.25mm</td>
<td></td>
<td>6</td>
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</tr>
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<td>10</td>
<td>RS1410-6</td>
<td>40052</td>
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<tr>
<td>18” x 1 1/4” x .062” 450mm x 32mm x 1.6mm</td>
<td></td>
<td>6</td>
<td>RS1806-6</td>
<td>40064</td>
</tr>
<tr>
<td>18” x 1 1/2” x .075” 450mm x 38mm x 2mm</td>
<td></td>
<td>10</td>
<td>RS1810-6</td>
<td>40065</td>
</tr>
<tr>
<td>18” x 1 3/4” x .088” 450mm x 45mm x 2.25mm</td>
<td></td>
<td>4</td>
<td>RS1804-7</td>
<td>40067</td>
</tr>
<tr>
<td>21” x 1 3/4” x .088” 525mm x 45mm x 2.25mm</td>
<td></td>
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<tr>
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<td></td>
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<td>RS2104-8</td>
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<tr>
<td>30” x 2 1/2” x .100” 750mm x 63mm x 2.50mm</td>
<td></td>
<td>6</td>
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<td>40076</td>
</tr>
<tr>
<td>18” x 1 3/4” x .088” 450mm x 45mm x 2.25mm</td>
<td></td>
<td>4</td>
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<td>40081</td>
</tr>
<tr>
<td>30” x 2 1/2” x .100” 750mm x 63mm x 2.50mm</td>
<td></td>
<td>4</td>
<td>RS3004-0</td>
<td>40083</td>
</tr>
</tbody>
</table>
### Power Tool Accessories

#### Power Hacksaw Blades

**Redstripe® Solid HSS Power Hacksaw Blade for Kasto and other Metric Sized Machines**

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Pinhole Diameter</th>
<th>Teeth per 25mm (Inch)</th>
<th>Catalog Number</th>
<th>EDP</th>
<th>Fits Kasto Machine Model No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>300mm x 32mm x 2mm 12&quot; x 1 1/4&quot; x .075&quot;</td>
<td>8.5mm (.334&quot;)</td>
<td>6</td>
<td>RS300-6</td>
<td>16168</td>
<td>WBS 150-170</td>
</tr>
<tr>
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<td>8.5mm (.334&quot;)</td>
<td>10</td>
<td>RS300-10</td>
<td>16169</td>
<td>WBS 150-170</td>
</tr>
<tr>
<td>400mm x 32mm x 2mm 16&quot; x 1 1/4&quot; x .075&quot;</td>
<td>8.5mm (.334&quot;)</td>
<td>4</td>
<td>RS400-4</td>
<td>40179</td>
<td>VBS242</td>
</tr>
<tr>
<td></td>
<td>8.5mm (.334&quot;)</td>
<td>6</td>
<td>RS400-6</td>
<td>40180</td>
<td>VBS242</td>
</tr>
<tr>
<td></td>
<td>8.5mm (.334&quot;)</td>
<td>10</td>
<td>RS400-10</td>
<td>40181</td>
<td>VBS242</td>
</tr>
<tr>
<td>450mm x 38mm x 2mm 18&quot; x 1 1/2&quot; x .075&quot;</td>
<td>8.5mm (.334&quot;)</td>
<td>4</td>
<td>RS450-4</td>
<td>40182</td>
<td>UBS 280</td>
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<tr>
<td></td>
<td>8.5mm (.334&quot;)</td>
<td>6</td>
<td>RS450-6</td>
<td>40183</td>
<td>UBS 280</td>
</tr>
<tr>
<td></td>
<td>8.5mm (.334&quot;)</td>
<td>10</td>
<td>RS450-10</td>
<td>40184</td>
<td>UBS 280</td>
</tr>
<tr>
<td>500mm x 45mm x 2mm 20&quot; x 1 3/4&quot; x .075&quot;</td>
<td>8.5mm (.334&quot;)</td>
<td>4</td>
<td>RS500-4</td>
<td>16170</td>
<td>BSM 323</td>
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<td>6</td>
<td>RS500-6</td>
<td>16171</td>
<td>BSM 323</td>
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<tr>
<td></td>
<td>8.5mm (.334&quot;)</td>
<td>10</td>
<td>RS500-10</td>
<td>16172</td>
<td>BSM 323</td>
</tr>
<tr>
<td>550mm x 45mm x 2mm 22&quot; x 1 3/4&quot; x .075&quot;</td>
<td>8.5mm (.334&quot;)</td>
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<td>RS550-4</td>
<td>40173</td>
<td>UBS 320</td>
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<tr>
<td></td>
<td>8.5mm (.334&quot;)</td>
<td>6</td>
<td>RS550-6</td>
<td>40174</td>
<td>UBS 320</td>
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<tr>
<td></td>
<td>8.5mm (.334&quot;)</td>
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<td>RS550-10</td>
<td>40185</td>
<td>UBS 320</td>
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<tr>
<td>575mm x 50mm x 2.5mm 23&quot; x 2&quot; x .100&quot;</td>
<td>10.5mm (.413&quot;)</td>
<td>4</td>
<td>RS575-4</td>
<td>40175</td>
<td>EBS 320</td>
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<tr>
<td></td>
<td>10.5mm (.413&quot;)</td>
<td>6</td>
<td>RS575-6</td>
<td>40176</td>
<td>EBS 320</td>
</tr>
<tr>
<td>600mm x 50mm x 2.5mm 24&quot; x 2&quot; x .100&quot;</td>
<td>10.5mm (.413&quot;)</td>
<td>4</td>
<td>RS600-4</td>
<td>16173</td>
<td>EBS 320AU</td>
</tr>
<tr>
<td></td>
<td>10.5mm (.413&quot;)</td>
<td>6</td>
<td>RS600-6</td>
<td>16174</td>
<td>EBS 320AU</td>
</tr>
<tr>
<td>650mm x 55mm x 2.5mm 26&quot; x 2 3/16&quot; x .100&quot;</td>
<td>10.5mm (.413&quot;)</td>
<td>4</td>
<td>RS650-4</td>
<td>40186</td>
<td>EBS 400</td>
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<td></td>
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<td>6</td>
<td>RS650-6</td>
<td>40187</td>
<td>EBS 400</td>
</tr>
<tr>
<td>700mm x 55mm x 2.5mm 28&quot; x 2 3/16&quot; x .100&quot;</td>
<td>10.5mm (.413&quot;)</td>
<td>4</td>
<td>RS700-4</td>
<td>40188</td>
<td>EBS 450</td>
</tr>
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<td>RS700-6</td>
<td>40189</td>
<td>EBS 450</td>
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<tr>
<td>850mm x 60mm x 3mm 34&quot; x 2 3/8&quot; x .118&quot;</td>
<td>10.5mm (.413&quot;)</td>
<td>4</td>
<td>RS850-4</td>
<td>16175</td>
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<td>6</td>
<td>RS850-6</td>
<td>16176</td>
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<tr>
<td>900mm x 114mm x 3.5mm 36&quot; x 4 1/2&quot; x .138&quot;</td>
<td>10.5mm (.413&quot;)</td>
<td>2 1/2 TPI</td>
<td>RS900-2-1/2</td>
<td>68716</td>
<td>Marvel #24*</td>
</tr>
<tr>
<td>1000mm x 126mm x 3.5mm 40&quot; x 5&quot; x .138&quot;</td>
<td>10.5mm (.413&quot;)</td>
<td>2 1/2 TPI</td>
<td>RS1000-2-1/2</td>
<td>16177</td>
<td>PBS 630</td>
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* Replacement for Marvel Cat. 3625-E
Ship Auger Drill Bits For Wood Boring

Starrett Ship Auger Drill Bits are heavy-duty professional grade tools. Shank size is 7/16” on all drills and fits 1/2” capacity drills.

The product offering is broad and deep with a total of 25 drills available from stock. The 7-1/2” bits are ideal for tighter spots and can easily clear three two by fours. Deeper hole applications are done with the 18” offering, which includes 13 different drill diameters.

Each drill bit has precision ground cutting edges that provide smooth, deep cutting action with a fine finish.

Drills feature a hollow center twist which acts to quickly clear chips from the bored hole. This feature works especially well when drilling into gummy wood species.

<table>
<thead>
<tr>
<th>Length (mm)</th>
<th>Diameter</th>
<th>Cat. No.</th>
<th>EDP</th>
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<td>SAB0058-7</td>
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<td>20044</td>
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<td>SAB0034-7</td>
<td>20045</td>
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<td>20046</td>
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<tr>
<td>7/8&quot; 22mm</td>
<td>SAB0078-7</td>
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<td>20048</td>
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<td>1 1/2&quot; 38mm</td>
<td>SAB0112-18</td>
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</tbody>
</table>

**NOTE:** Shank size is 7/16” on all sizes. Use with 1/2” capacity drills.
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- **Email:** sales@jwdonchin.com

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