

 **NEW**

SPYDER HOLE SAWS

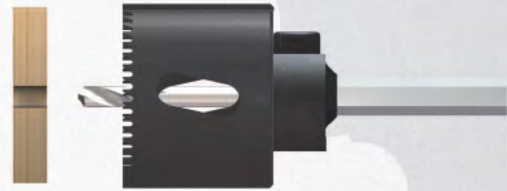
Cut holes in a snap – even at an angle. Drop out the core at the touch of a button. Push the button again to change blade diameters. Faster. Easier. Smarter. With the Spyder Rapid Switch™ and Rapid Core Eject™ features, it's the most efficient hole saw system ever made.

RAPID SWITCH AND RAPID CORE EJECT HOLE SAWS



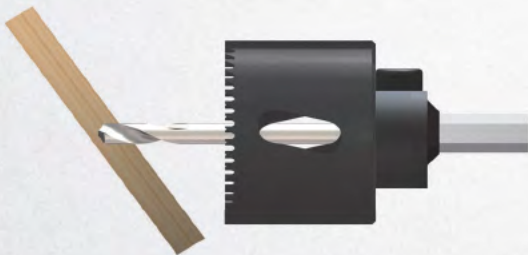
Change diameter with one click

Quickly install or remove saw diameters. Just push the button to slide one hole saw off and slide another one on.



Drop out the core

Simply push the button and slide the blade back to remove the plug. No screwdriver required.



Cut at an angle

Click and pull the hole saw back to extend the pilot drill's length enough to cut at an angle. Release to complete the hole.



Enlarge holes that were drilled too small

Use your hole saw as a guide to turn a small-diameter hole into a larger one by using a wider-diameter saw.

SPYDER PRO TCT HOLE SAWS

■ Extremely clean entry and exit cuts.

- › 5x faster than standard hole saws
- › Carbide tipped for extended life and clean cuts
- › Up to 50x more cuts than bi-metal hole saws
- › Cutting depth of up to 2" (51 mm)



*Carbide tipped
for extended life
and clean cuts*

SPYDER BI-METAL HOLE SAWS (HSS)

■ Tough bi-metal steel for long life.

- › Variable tooth pitch guarantees a fast and clean cut through all thicknesses
- › Smooth cuts even at slow speed
- › Integrated arbor
- › Cutting depth of up to 1-7/8" (48 mm)



*Variable tooth
pitch for a fast
and clean cut*

ARBORS AND PILOT DRILL BITS

- › For use with patented Rapid Switch and Rapid Core Eject hole saws
- › Smooth cuts even at slow speed
- › Delivers immediate and effortless plug removal
- › Available in 10 mm and 13 mm sizes
- › Included in combo kits or sold separately



**SPYDER RAPID CORE EJECT DROPS
OUT THE CORE 6X FASTER THAN
THE COMPETITION.**

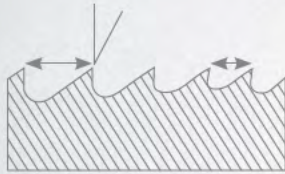
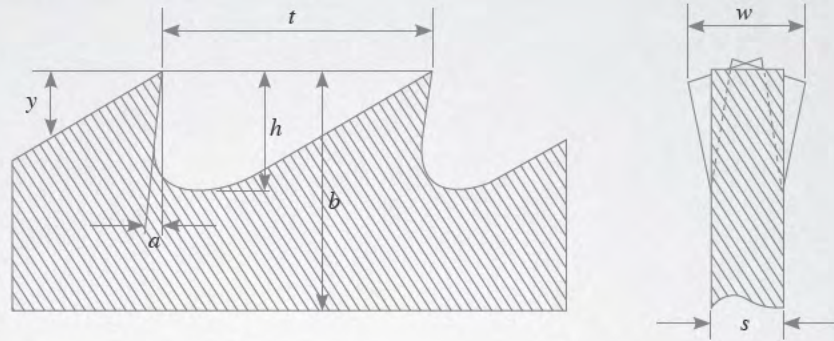
**WITH SPYDER RAPID SWITCH, YOU
CAN CHANGE YOUR DRILL BIT WITH
ONE CLICK!**

Pro TCT	Bi-Metal (HSS)	Materials
		Wood
		Tropical hardwoods
		MDF
		Brick
		Tile (hardness up to 6)
		Fiber cement
		Gypsum
		Cellular concrete
		Plastics (PVC, nylon, polyester)
		Steel
		Cast iron
		Non-ferrous metals
		Acrylic glass



BI-METAL HOLE SAW BLADE BENEFITS

- [b] Width of blade
- [s] Thickness of saw blade
- [h] Gullet depth
- [t] Tooth pitch
- [a] Rake angle
- [c] Clearance angle
- [w] Width of set



Designed for:

- > Low-vibration cutting
- > Solid materials

Data:

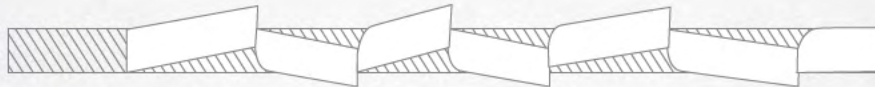
- > Positive rake angle
- > Variable pitch teeth of 0.55/0.75 to 4/6

Positive and aggressive tooth rake angle

The bi-metal blade provides smooth chip clearing in a wide range of applications and materials, for maximum penetration and fast, deep cuts.

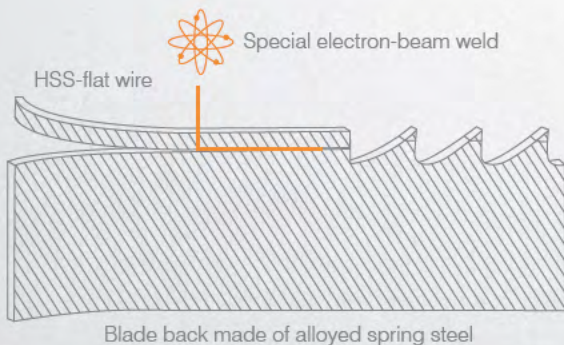
Different depth of gullets

Smooth chip clearing in deep-cutting applications supports longer tooth life.



Variable teeth setting

More teeth to share the cutting load helps ensure that cutting forces are evenly distributed. As a result, our bi-metal blade offers smoother cutting and longer life.



The high-quality bi-metal band combines the flexibility of a spring steel backing with the enormous wear resistance of high-speed steel. Each tooth tip is made of hardened high-speed steel, so they're extremely durable and provide fast, clean cuts.