

## 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 diameters. Faster. Easier. Smarter. With the Spyder Rapid Switch™ and Rapid Core Eject™ features, it's the most efficient hole saw system ever made.

### 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.



### 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.



### Drop out the core

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



Description	Grainger Part #	Spyder Part #
RCE Electrician's Hole Saw Kit, 10 pc BIM	31LV89	600805
RCE Maintenance Hole Saw Kit, 14 pc BIM	31LV90	600806
RCE Maintenance Hole Saw Kit, 16 pc TCT	31LV91	600807
RCE Plumber's Hole Saw Kit, 15 pc BIM	31LV92	600808
RCE Plumber's Hole Saw Kit, 17 pc TCT	31LV93	600809

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



**RAPID SWITCH AND RAPID CORE EJECT HOLE SAWS**



HOLE SAWS  
VIDEO



## SPYDER PRO TUNGSTEN CARBIDE TIPPED (TCT) HOLE SAWS

- > 5x faster than bi-metal hole saws
- > Carbide tipped for extended life and clean cuts
- > Up to 10x more cuts than bi-metal hole saws
- > Cutting depth of up to 2-3/8" (60 mm)

## ARBORS AND PILOT DRILL BITS

### Eject cores at the push of a button, no screwdriver required

- > 5x faster than bi-metal hole saws
- > For use with patented Rapid Switch and Rapid Core Eject hole saws
- > Smooth cuts even at slow speed
- > Included in kits and sold separately

**HEX 8** for 3/8" drill chucks

**HEX 10** for 1/2" drill chucks

## CORRESPONDING ARBORS AND PILOT BITS

Description	HEX	Grainger Part #	Spyder Part #
RCE Arbor Complete TCT Drill	10	31LV82	600635H
RCE Arbor Complete TCT Drill	8	31LV84	600638H
Pilot Drill TCT	10	31LV86	600646H
Pilot Drill TCT	8	31LV88	600649H

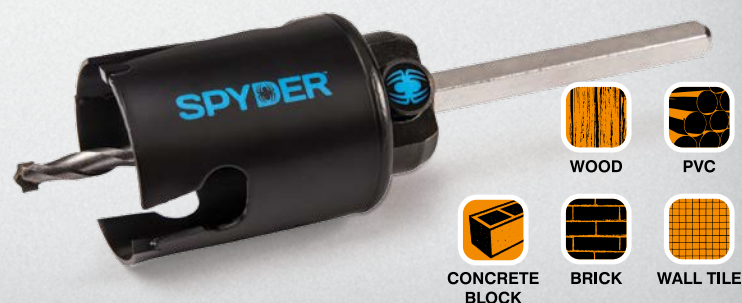
### For wood cutting:

Description	HEX	Grainger Part #	Spyder Part #
RCE Arbor Complete HSS Drill	10	31LV81	600634H
RCE Arbor Complete HSS Drill	8	31LV83	600637H
Pilot Drill HSS	10	31LV85	600645H
Pilot Drill HSS	8	31LV87	600648H

### Arbor extenders

Description	HEX	Grainger Part #	Spyder Part #
RCE 12" Bit Extender	8	38HY22	600844
RCE 12" Bit Extender	10	38HY26	600843
RCE 24" Bit Extender	10	38HY24	600846

Description	HEX	Grainger Part #	Spyder Part #
Rapid Core Eject TCT Hole Saw, 3/4"	8	31LV52	600002H
Rapid Core Eject TCT Hole Saw, 7/8"	8	31LV53	600005H
Rapid Core Eject TCT Hole Saw, 1"	8	31LV54	600007H
Rapid Core Eject TCT Hole Saw, 1-1/8"	8	31LV55	600009H
Rapid Core Eject TCT Hole Saw, 1-1/4"	10	31LV56	600011H
Rapid Core Eject TCT Hole Saw, 1-3/8"	10	31LV57	600013H
Rapid Core Eject TCT Hole Saw, 1-1/2"	10	31LV58	600015H
Rapid Core Eject TCT Hole Saw, 1-5/8"	10	31LV59	600017H
Rapid Core Eject TCT Hole Saw, 1-3/4"	10	31LV60	600019H
Rapid Core Eject TCT Hole Saw, 1-7/8"	10	31LV61	600021H
Rapid Core Eject TCT Hole Saw, 2"	10	31LV62	600022H
Rapid Core Eject TCT Hole Saw, 2-1/8"	10	31LV63	600024H
Rapid Core Eject TCT Hole Saw, 2-1/4"	10	31LV64	600025H
Rapid Core Eject TCT Hole Saw, 2-3/8"	10	31LV65	600027H
Rapid Core Eject TCT Hole Saw, 2-1/2"	10	31LV66	600028H
Rapid Core Eject TCT Hole Saw, 2-9/16"	10	31LV69	600029H
Rapid Core Eject TCT Hole Saw, 2-5/8"	10	31LV67	600030H
Rapid Core Eject TCT Hole Saw, 2-3/4"	10	31LV68	600032H
Rapid Core Eject TCT Hole Saw, 3"	10	31LV70	600034H
Rapid Core Eject TCT Hole Saw, 3-1/4"	10	31LV71	600036H
Rapid Core Eject TCT Hole Saw, 3-1/2"	10	31LV72	600038H
Rapid Core Eject TCT Hole Saw, 3-5/8"	10	31LV73	600039H
Rapid Core Eject TCT Hole Saw, 4"	10	31LV74	600042H
Rapid Core Eject TCT Hole Saw, 4-1/8"	10	31LV75	600043H
Rapid Core Eject TCT Hole Saw, 4-1/4"	10	31LV76	600044H
Rapid Core Eject TCT Hole Saw, 4-1/2"	10	31LV77	600046H
Rapid Core Eject TCT Hole Saw, 5"	10	31LV78	600048H
Rapid Core Eject TCT Hole Saw, 6"	10	31LV79	600052H
Rapid Core Eject TCT Hole Saw, 6-5/8"	10	31LV80	600054H





## SPYDER BI-METAL HOLE SAWS (HHS)

### 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)

## ARBORS AND PILOT DRILL BITS

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- > For use with patented Rapid Switch and Rapid Core Eject hole saws
- > Smooth cuts even at slow speed
- > Included in kits and sold separately

**HEX 8** for 3/8" drill chucks

**HEX 10** for 1/2" drill chucks

## CORRESPONDING ARBORS AND PILOT BITS

Description	HEX	Grainger Part #	Spyder Part #
RCE Arbor Complete HSS Drill	10	31LV81	600634H
RCE Arbor Complete HSS Drill	8	31LV83	600637H
Pilot Drill HSS	10	31LV85	600645H
Pilot Drill HSS	8	31LV87	600648H

Description	HEX	Grainger Part #	Spyder Part #
Rapid Core Eject Hole Saw Bi-Metal, 3/4"	8	31LV24	600061H
Rapid Core Eject Hole Saw Bi-Metal, 7/8"	8	31LV25	600064H
Rapid Core Eject Hole Saw Bi-Metal, 1"	8	31LV26	600066H
Rapid Core Eject Hole Saw Bi-Metal, 1-1/8"	8	31LV27	600068H
Rapid Core Eject Hole Saw Bi-Metal, 1-1/4"	10	31LV28	600070H
Rapid Core Eject Hole Saw Bi-Metal, 1-3/8"	10	31LV29	600072H
Rapid Core Eject Hole Saw Bi-Metal, 1-1/2"	10	31LV30	600074H
Rapid Core Eject Hole Saw Bi-Metal, 1-5/8"	10	31LV31	600076H
Rapid Core Eject Hole Saw Bi-Metal, 1-3/4"	10	31LV32	600078H
Rapid Core Eject Hole Saw Bi-Metal, 1-7/8"	10	31LV33	600080H
Rapid Core Eject Hole Saw Bi-Metal, 2"	10	31LV34	600081H
Rapid Core Eject Hole Saw Bi-Metal, 2-1/8"	10	31LV35	600083H
Rapid Core Eject Hole Saw Bi-Metal, 2-1/4"	10	31LV36	600084H
Rapid Core Eject Hole Saw Bi-Metal, 2-3/8"	10	31LV37	600086H
Rapid Core Eject Hole Saw Bi-Metal, 2-1/2"	10	31LV38	600087H
Rapid Core Eject Hole Saw Bi-Metal, 2-5/8"	10	31LV39	600089H
Rapid Core Eject Hole Saw Bi-Metal, 2-3/4"	10	31LV40	600091H
Rapid Core Eject Hole Saw Bi-Metal, 3"	10	31LV41	600093H
Rapid Core Eject Hole Saw Bi-Metal, 3-1/4"	10	31LV42	600095H
Rapid Core Eject Hole Saw Bi-Metal, 3-1/2"	10	31LV43	600097H
Rapid Core Eject Hole Saw Bi-Metal, 3-5/8"	10	31LV44	600098H
Rapid Core Eject Hole Saw Bi-Metal, 4"	10	31LV45	600101H
Rapid Core Eject Hole Saw Bi-Metal, 4-1/8"	10	31LV46	600102H
Rapid Core Eject Hole Saw Bi-Metal, 4-1/4"	10	31LV47	600103H
Rapid Core Eject Hole Saw Bi-Metal, 4-1/2"	10	31LV48	600105H
Rapid Core Eject Hole Saw Bi-Metal, 5"	10	31LV49	600107H
Rapid Core Eject Hole Saw Bi-Metal, 6"	10	31LV50	600111H
Rapid Core Eject Hole Saw Bi-Metal, 6-5/8"	10	31LV51	600113H







**NEW**

## SPYDER DEEP CUT HOLE SAWS

Jump into the deep end with new Spyder Pro TCT 6.5" Deep Cut hole saws, with a cutting depth of 6 1/4". Now you can cut cleanly through thick wooden doors with no burned edges. And the unique tungsten carbide tipped (TCT) multi-shaped teeth remain sharper much longer than traditional bi-metal hole saws.

### Designed for professionals

- › 5x faster than bi-metal hole saws
- › Tungsten carbide tipped (TCT) multi-shaped teeth for durability and strength
- › Up to 10x more cuts than bi-metal hole saws
- › Rapidly disperses cutting debris through wide slots
- › Clean cuts with no burned edges
- › Integrated arbor
- › Cutting depth 6-1/4" (159 mm)



Description	Grainger Part #	Spyder Part #
6.5" Deep Cut TCT Hole Saw, 1-1/4" dia	38HY42	600825
6.5" Deep Cut TCT Hole Saw, 1-3/4" dia	38HY19	600826
6.5" Deep Cut TCT Hole Saw, 2" dia	38HY29	600827
6.5" Deep Cut TCT Hole Saw, 2-3/8" dia	38HY31	600828
6.5" Deep Cut TCT Hole Saw, 2-9/16" dia	38HY46	600829
6.5" Deep Cut TCT Hole Saw, 3" dia	38HY37	600830
6.5" Deep Cut TCT Hole Saw, 3-3/8" dia	38HY34	600831
6.5" Deep Cut TCT Hole Saw, 3-5/8" dia	38HY38	600832
6.5" Deep Cut TCT Hole Saw, 4" dia	38HY39	600833
6.5" Deep Cut TCT Hole Saw, 4-1/8" dia	38HY35	600834
6.5" Deep Cut TCT Hole Saw, 4-3/8" dia	38HY45	600835
6.5" Deep Cut TCT Hole Saw, 4-3/4" dia	38HY27	600836
6.5" Deep Cut TCT Hole Saw, 5-1/4" dia	38HY33	600837
6.5" Deep Cut TCT Hole Saw, 6" dia	38HY28	600838
6.5" Deep Cut HSS Arbor	38HY16	600839
6.5" Deep Cut HSS Replacement Bit	38HY23	600841
6.5" Deep Cut TCT Arbor	38HY36	600840
6.5" Deep Cut TCT Replacement Bit	38HY41	600842

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

For more information, contact your Grainger Representative or visit [Grainger.com](http://Grainger.com)®

AVAILABLE THROUGH

**GRAINGER**  
FOR THE ONES WHO GET IT DONE