



## HOLE SAWS

**Bi-Metal Hole Saws** 

Optimized for fast cutting of steel – even stainless!



- Cuts precise holes in stainless steel and mild steel, drywall, ceiling tile, laminates, wood and plastic.
- Thick back plates and walls stand up to heavy use and abuse.
- Long-lasting, consistent cutting performance.

Cat. No.	0-92644+	Saw Diameter	Pipe Tap Size*	Pipe Entrance Size**	For use with Arbor No.	
31914	31914-3	7/8" (22 mm)	3/4" (19 mm)	1/2" (13 mm)	31905	
31918	31918-1	1-1/8" (29 mm)	1" (25 mm)	3/4" (19 mm)	31905	0
31922	31922-8	1-3/8" (35 mm)	_	1" (25 mm)	31905 or 31906	
31928	31928-0	1-3/4" (44 mm)	1-1/2" (38 mm)	1-1/4" (32 mm)		James Contract
31932	31932-7	2" (51 mm)	_	1-1/2" (38 mm)		The state of the s
31940	31940-2	2-1/2" (64 mm)	_	2" (51 mm)		
31944	31944-0	2-3/4" (70 mm)	_		31906	
31948	31948-8	3" (76 mm)	_	2-1/2" (64 mm)	31900	
31958	31958-7	3-5/8" (92 mm)	_	3" (76 mm)		
31972	31972-3	4-1/2" (114 mm)	_	4" (102 mm)		- many
31900	31900-6	6-3/8" (162 mm)	_			29
31902	31902-0	8-Piece Kit includes (22, 29, 35, 44, 51 a)			4	TOOLS TOOLS
Arbors and R	eplacement Bits				Zo	ASSESSION ASSESS
31905	31905-1	Threaded Arbor with a	adapter, 3/8" (10 mm)		95	2
31906	31906-8	Threaded Arbor, 3/8"	(10 mm) with Pins		XF	
31907	31907-5	Replacement Pilot Bit	, 1/4" x 3-1/4"			Hay .
To secure the b *Pipe Entrance	est results, the hole	ovide the necessary informat should be reamed before to ed provide the necessary int kheads, etc.	apping with a reamer hav	ing a taper of 3/4" per foo	it.	

# Double-Fluted Step Drill Bits

Faster drilling than single flute bits!

- Easy-to-read step rings save time when drilling common holes.
- Fast-starting, non-walking drill tip.
- Thick, extra-long 3/8" hex shank provides a firm, positive grip in the drill and won't spin out.





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Cat. No.	UPC# 0-92644+	Quick Reference	No. of Holes	Increment	Hole Size Range
KTSB01	59101-3	#1	13	1/32"	1/8" – 1/2" (3 mm – 13 mm)
KTSB03	59103-7	#3	9	1/16"	1/4" - 3/4" (6 mm - 19 mm)
KTSB11	59111-2	#11	2	_	7/8" – 1-1/8" (22 mm – 29 mm)
KTSB14	59114-3	#14	12	1/16"	3/16" – 7/8" (5 mm – 22 mm)
KTSB15	59115-0	#15	3	_	7/8", 1-1/8", 1-3/8" (22, 29, 35 mm)

91/81

91/11

8/9

91/6

2/1

8/8

### WOOD BORING BITS

#### **Wood Boring Bits**

Superior to auger bits!

- New low-torque design greatly reduces the wrist fatigue from standard auger bits.
  - Easily change direction when drilling holes to customize the shape.
    - Unique head shape minimizes chatter while drilling versus ordinary paddle bits.
      - Easy-to-sharpen blades.
        - Easy-to-replace pilot screw shaft.



Klein also makes durable, long-lasting products for cutting holes in heavy-gauge steel panels and cutting holes in wood for cabling applications!

#### **Carbide Hole Cutters**

	Description	Cat. No.
	3/4" (19 mm) Carbide Hole Cutter	31850
M	7/8" (22 mm) Carbide Hole Cutter	31852
n	1-1/8" (29 mm) Carbide Hole Cutter	31856
Ma	1-3/8" (35 mm) Carbide Hole Cutter	31860
	1-3/4" (44 mm) Carbide Hole Cutter	31866
	2" (51 mm) Carbide Hole Cutter	31868
	2-1/2" (64 mm) Carbide Hole Cutter	31870
	Replacement Pilot Bit	31874
	4-Piece Carbide Hole Cutter Set	31872
	8-Piece Master Electrician's Hole Cutter Kit	31873



Cat. No.	Description
53727	Knockout Punch Set, 3/4" (19 mm)
53728	Knockout Punch Set, 1/2" (12.5 mm)
53732	Knockout Punch Set with Wrench



#### **Ship-Auger Bits**

Cat. No.	Description			
6" (152 mm) Bits				
53402	3/4" (19 mm) Ship-Auger Bits			
53404	7/8" (22 mm) Ship-Auger Bits			
53406	1" (25 mm) Ship-Auger Bits			
53408	1-1/8" (29 mm) Ship-Auger Bits			
18" (457 mm) Bits				
53437	3/4" (19 mm) Ship-Auger Bits			
53439	7/8" (22 mm) Ship-Auger Bits			
53441	1" (25 mm) Ship-Auger Bits			
53443	1-1/8" (29 mm) Ship-Auger Bits			



#### **Flex Drill Bits**

Cat. No.	Description
53716	3/8" x 54" (9.5 mm x 1372 mm)
53717	3/8" x 72" (9.5 mm x 1829 mm)
53718	9/16" x 54" (14 mm x 1372 mm)
53719	3/4" x 54" (19 mm x 1372 mm)
53751	3/4" x 72" (19 mm x 1829 mm)
53720	1" x 54" (25 mm x 1829 mm)

#### Flex Bit Kit

Cat. No.	Description	
53721	Flex Bit Kit	







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#### Klein Tools:

31900 31918 31906 31972 KTSB15 KTSB03 31958 31944 KTSB01 KTSB11 31914 KTSB14 31902 31932 31905 53938 31940 31907 31922 31948 31928