

Hole Saws

Bi-Metal Hole Saws

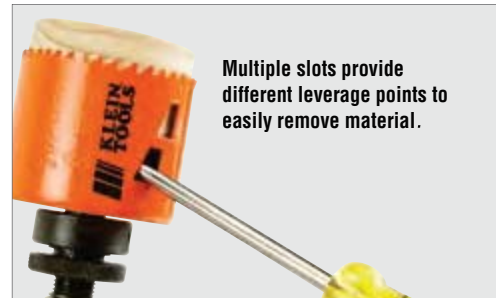
- Optimized for cutting steel including stainless steel
- Cuts precise holes in stainless steel and mild steel, drywall, ceiling tile, laminates, wood and plastic
- Longest lasting, fastest cutting blade on the market
- Heavy-duty steel construction includes 5 mil back plate to withstand abuse
- The smallest hole saws feature hex-shaped base for easy removal from arbor



Cat. No.	Saw Diameter	Pipe Tap Size	Pipe Entrance Size	For Use With	Weight
31914	7/8" (22.2 mm)	3/4" (19.1 mm)	1/2" (12.7 mm)	31905	0.96 oz. (27 g)
31918	1-1/8" (28.6 mm)	1" (25.4 mm)	3/4" (19.1 mm)	31905	1.3 oz. (37 g)
31922	1-3/8" (34.9 mm)	—	1" (25.4 mm)	31905 or 31906	1.9 lbs. (0.86 kg)
31928	1-3/4" (44.5 mm)	1-1/2" (38.1 mm)	1-1/4" (31.8 mm)	31906	1.9 lbs. (0.86 kg)
31932	2" (50.8 mm)	—	1-1/2" (38.1 mm)	31906	2.1 oz. (60 g)
31940	2-1/2" (63.5 mm)	—	2" (50.8 mm)	31906	2.7 oz. (77 g)
31944	2-3/4" (69.9 mm)	—	—	31906	3.0 lbs. (1.36 kg)
31948	3" (76.2 mm)	—	2-1/2" (63.5 mm)	31906	3.5 oz. (99 g)
31958	3-5/8" (92.1 mm)	—	3" (76.2 mm)	31906	4.6 oz. (130 g)
31972	4-1/2" (114.3 mm)	—	4" (101.6 mm)	31906	6.4 oz. (181 g)
31900	6-3/8" (161.9 mm)	—	6" (152.4 mm)	31906	2.0 lbs. (0.91 kg)

* Pipe Tap Size – The sizes listed provide the necessary information whenever a pipe is to be threaded into tanks, boilers, etc. To secure the best results, the hole should be reamed before tapping with a reamer having a taper of 3/4" per foot.

**Pipe Entrance Size – The sizes listed provide the necessary information for any given pipe size to have sufficient clearance to pass through beams, walls, bulkheads, etc.



Hole-Saw Arbors and Accessories

- Cat. No. 31905 is for use with all Klein hole saws
- Cat. No. 31906 is for use with Klein hole saws 1-3/8" to 6-6/8" (35 mm to 162 mm)
- Fast and easy to engage and disengage hole saws
- Steel construction for long life
- 118° split point pilot bits
- 31905 includes arbor adaptor for 5/8"-18
- Hardened mandrels for long thread life



Cat. No.	Thread Size	Shank Size	Shank Style	Pins	Electric Drill Size	Weight
31905	1/2" to 20	3/8"	Hexagonal	N	1/2" (12.7 mm) and Larger	2.6 oz. (74 g)
31906	5/8" to 18	7/16"	Hexagonal	Y	1/2" (12.7 mm) and Larger	2.6 oz. (74 g)
Cat. No.	Description					Weight
31907	Replacement Pilot Bit, 1/4" x 3-1/4"					0.3 oz. (8.5 g)

Carbide-Tipped Hole Cutters

Carbide Hole Cutters

- Cuts quick, precise holes in stainless steel, mild steel, iron, copper and brass sheet up to 3/16" (5 mm) thick
- Smooth start pilot drill bit for greater control
- Split point pilot drill bit prevents bit walking
- Integrated flange prevents the operator from drilling beyond the sheet metal
- Ejection spring for easy slug removal



Cat. No.	Size	Conduit & Pipe Sizes	Weight
31850	3/4" (19.1 mm)	—	4.0 oz. (113 g)
31852	7/8" (22.2 mm)	1/2" (12.7 mm)	4.8 oz. (136 g)
31856	1-1/8" (28.6 mm)	3/4" (19.1 mm)	6.4 oz. (181 g)
31860	1-3/8" (34.9 mm)	1" (25.4 mm)	7.2 oz. (204 g)
31866	1-3/4" (44.5 mm)	1-1/4" (31.8 mm)	11.2 oz. (318 g)
31868	2" (50.8 mm)	1-1/2" (38.1 mm)	12.8 oz. (363 g)
31870	2-1/2" (63.5 mm)	2" (50.8 mm)	15.2 oz. (431 g)

Replacement Part		
Cat. No.	Description	Weight
31874	Replacement Hole Cutter Pilot Bit	0.8 oz. (23 g)