

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.



Multiple slots provide different leverage points to easily remove material.

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)

