

HOLE SAWS



HOLE SAW SELECTION GUIDE

- 1 Identify the material to be cut in the columns below
- 2 Follow the column down to find **RECOMMENDED** or **ACCEPTABLE**

		METAL	STAINLESS STEEL	ALUMINUM & OTHER NON-FERROUS METALS	WOOD WITH NAILS	CLEAN WOOD	PVC & PLASTICS	CEILING TILE	PLASTER/ DRYWALL	FIBERGLASS	CEMENT BOARD	BRICK & BLOCK	SOFT TILE (CERAMIC)	SOFT STONE (MARBLE)	HARD TILE (PORCELAIN)	HARD STONE (GRANITE)	GLASS	CAST IRONS	COMPUTER FLOORING
HOLE SAWS	BI-METAL	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED
	CARBIDE GRIT	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED
	CARBIDE TIPPED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED
	DIAMOND HOLE SAWS	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED
	DIAMOND TILE BITS	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED
PILOT BITS	THUNDERBOLT®	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED
	CARBIDE TIPPED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED

BI-METAL HOLE SAWS

Size	Metric	Hanging Container	Shrink Wrap	Packaged with Arbor	Bulk Package		Conduit & Pipe	Pipe Tap	Copper Tube
					Item	Qty			
5/8"	16 mm	49-56-0012	49-56-9603						1/4"
11/16"	18 mm	49-56-0017	49-56-9604						3/8"
3/4"	19 mm	49-56-0023	49-56-9605		49-56-5090	25	3/8"	1/2"	1/2"
13/16"	21 mm	49-56-0027	49-56-9606						
7/8"	22 mm	49-56-0032	49-56-9607		49-56-5100	25	1/2"	3/4"	5/8"
15/16"	24 mm	49-56-0037	49-56-9608						
1"	25 mm	49-56-0043	49-56-9609	49-56-9662	49-56-5110	25			3/4"
1-1/16"	27 mm	49-56-0047	49-56-9610						
1-1/8"	29 mm	49-56-0052	49-56-9611	49-56-9663	49-56-5120	25	3/4"	1"	
1-3/16"	30 mm	49-56-0057	49-56-9612						
1-1/4"	32 mm	49-56-0062	49-56-9613	49-56-9664	49-56-5130	25			1"
1-5/16"	33 mm	49-56-0067	49-56-9614						
1-3/8"	35 mm	49-56-0072	49-56-9615		49-56-5140	25	1"		
1-7/16"	37 mm	49-56-0077	49-56-9616						
1-1/2"	38 mm	49-56-0082	49-56-9617	49-56-9665	49-56-5150	25		1-1/4"	1-1/4"
1-9/16"	40 mm	49-56-0087	49-56-9618						
1-5/8"	41 mm	49-56-0092	49-56-9619		49-56-5152	25			
1-11/16"	43 mm	49-56-0097	49-56-9620						
1-3/4"	44 mm	49-56-0102	49-56-9621	49-56-9666	49-56-5155	25	1-1/4"	1-1/2"	1-1/2"
1-13/16"	46 mm	49-56-0107	49-56-9622						
1-7/8"	48 mm	49-56-0112	49-56-9623						
2"	51 mm	49-56-0117	49-56-9624	49-56-9667	49-56-5160	25	1-1/2"		
2-1/16"	52 mm	49-56-0122	49-56-9625						
2-1/8"	54 mm	49-56-0127	49-56-9626	49-56-9668	49-56-5165	25			
2-1/4"	57 mm	49-56-0132	49-56-9628		49-56-5167	25		2"	2"
2-5/16"	59 mm	49-56-0137	49-56-9629						
2-3/8"	60 mm	49-56-0142	49-56-9630						
2-1/2"	64 mm	49-56-0147	49-56-9631	49-56-9669	49-56-5170	25	2"		
2-9/16"	65 mm	49-56-0153	49-56-9632						
2-5/8"	67 mm	49-56-0158	49-56-9633		49-56-5175	16		2-1/2"	
2-3/4"	70 mm	49-56-0163	49-56-9635						
2-7/8"	73 mm	49-56-0167	49-56-9636						
3"	76 mm	49-56-0173	49-56-9637	49-56-9670	49-56-5180	16	2-1/2"		2-1/2"
3-1/8"	79 mm	49-56-0177	49-56-9638						
3-1/4"	83 mm	49-56-0183	49-56-9639					3"	
3-3/8"	86 mm	49-56-0187	49-56-9640						
3-1/2"	89 mm	49-56-0193	49-56-9641		49-56-5190	9			
3-5/8"	92 mm	49-56-0197	49-56-9642		49-56-5195	9	3"		
3-3/4"	95 mm	49-56-0203	49-56-9643					3-1/2"	
3-7/8"	98 mm	49-56-0207	49-56-9644						
4"	102 mm	49-56-0213	49-56-9645		49-56-5200	9			
4-1/8"	105 mm	49-56-0217	49-56-9646		49-56-5205	9	3-1/2"		3-1/2"
4-1/4"	108 mm	49-56-0223	49-56-9647					4"	4"
4-3/8"	111 mm	49-56-0227	49-56-9648						
4-1/2"	114 mm	49-56-0233	49-56-9649					4"	
4-3/4"	121 mm	49-56-0237	49-56-9650						
5"	127 mm	49-56-0243	49-56-9652						
5-1/2"	140 mm	49-56-0247	49-56-9654				5"		5"
6"	152 mm	49-56-0253	49-56-9656						



LONG LIFE

- ICE HARDENED™ cryogenically treated for up to 50% longer life
- Bi-metal construction with 8% cobalt for increased wear resistance

FAST CUTTING

- Optimized tooth form for up to 2X faster cutting

EASY PLUG REMOVAL

- Wide, angled and offset slots for easy plug access

GENERAL PURPOSE CUTTING

- Designed for cutting machinable and non-ferrous metals, wood products and plastics

Up to 50% Longer Life

Standard Heat Treatment	Surface Coating	ICE Hardening
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