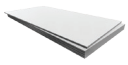


HOLE SAW SELECTION GUIDE

	WOOD	NAIL-EMBEDDED WOOD	NON-FERROUS METAL	PLASTICS & COMPOSITES	METAL	STAINLESS STEEL	DRYWALL / PLASTER	CAST IRON	CEMENT BOARD	ABRASIVES	TILE & GRANITE
											
BEST	CARBIDE TIPPED			CARBIDE GRIT	CARBIDE TIPPED			LENOX® *DIAMOND™*			
BETTER	BI-METAL			BI-METAL				CARBIDE TIPPED	CARBIDE GRIT		
GOOD	CARBIDE GRIT	—	CARBIDE GRIT	CARBIDE TIPPED	CARBIDE GRIT			CARBIDE GRIT	BI-METAL	—	CARBIDE TIPPED

NEW

SPEED SLOT® HOLE SAWS WITH T3 TECHNOLOGY™

50% Longer Life. 2X More Durable.*

IMPROVED METAL CUTTING PERFORMANCE
Increased wall thickness improves durability and minimizes tooth loss
Optimized tooth design penetrates metal with ease

FAST, EFFICIENT CUTTING IN WOOD
Larger, sharper teeth remove more wood for fast cutting

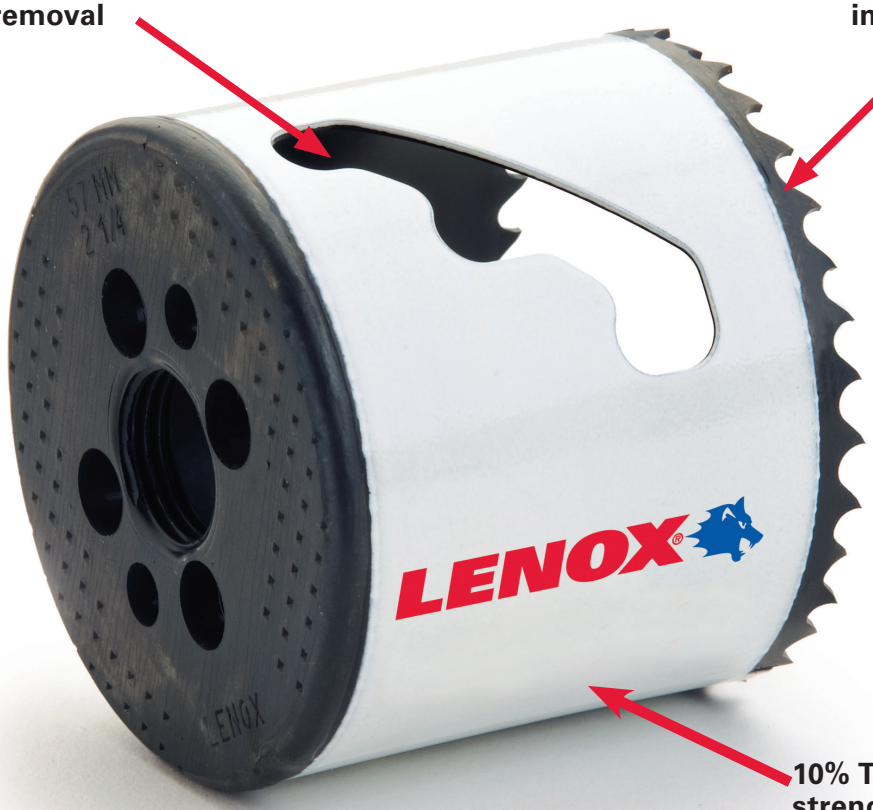
EASY PLUG REMOVAL
SPEED SLOT staircase design for fast, easy plug ejection

*vs. Prior LENOX Generation

T3 Technology™ 50% LONGER LIFE 2X MORE DURABLE*

SPEED SLOT® **staircase for fast, easy plug removal**

Advanced tooth design increases cutting life



MADE IN THE USA WITH GLOBAL COMPONENTS TM

LONG-LASTING BiMetal BLADE TECHNOLOGY

10% Thicker Wall adds strength and durability



1 2 3

BI-METAL *SPEED SLOT*® HOLE SAW WITH T3 TECHNOLOGY™







LONG-LASTING BiMetal BLADE TECHNOLOGY

DIAMETER		1 PER BOX	1 PER BLISTER SEAL	1 PACK ARBORED	PIPE TAP		PIPE ENTRANCE		USE ARBOR	
IN	MM	PROD NO	PROD NO	PROD NO	IN	MM	IN	MM	*SNAP-BACK*™	STANDARD
9/16	14.3	300099L	1787781	1772423	—	—	—	—	5L	1L, 4L or 5L
5/8	15.9	3001010L	1771823	1772424	—	—	—	—	5L	1L, 4L or 5L
11/16	17.5	3001111L	1787773	1772425	—	—	—	—	5L	1L, 4L or 5L
3/4	19.1	3001212L	1771952	1772426	1/2	12.7	3/8	9.5	5L	1L, 4L or 5L
25/32	19.8	3009820MMHS	1771962	1772427	—	—	—	—	5L	1L, 4L or 5L
13/16	20.6	3001313L	1787775	1772428	—	—	—	—	5L	1L, 4L or 5L
7/8	22.2	3001414L	1771953	1772429	3/4	19.1	1/2	12.7	5L	1L, 4L or 5L
15/16	23.8	3001515L	1787776	1772430	—	—	—	—	5L	1L, 4L or 5L
1	25.4	3001616L	1771954	1772481	—	—	—	—	5L	1L, 4L or 5L
1-1/16	27.0	3001717L	1771955	1772482	—	—	—	—	5L	1L, 4L or 5L
1-1/8	28.6	3001818L	1771959	1772483	1	25.4	3/4	19.1	5L	1L, 4L or 5L
1-3/16	30.2	3001919L	1787777	1772474	—	—	—	—	5L	1L, 4L or 5L
1-1/4	31.8	3002020L	1771960	1772491	—	—	—	—	2L, 6L	2L, 3L or 6L
1-5/16	33.3	3002121L	1787778	1772492	—	—	—	—	2L, 6L	2L, 3L or 6L
1-3/8	34.9	3002222L	1771961	1772727	—	—	1	25.4	2L, 6L	2L, 3L or 6L
1-7/16	36.5	3002323L	1787779	1772728	—	—	—	—	2L, 6L	2L, 3L or 6L
1-1/2	38.1	3002424L	1771963	1772729	1-1/4	31.8	—	—	2L, 6L	2L, 3L, 6L or 7L
1-9/16	39.7	3002525L	1787780	1772730	—	—	—	—	2L, 6L	2L, 3L, 6L or 7L
1-5/8	41.3	3002626L	1771964	1772931	—	—	—	—	2L, 6L	2L, 3L, 6L or 7L
1-11/16	42.9	3002727L	1787800	1772932	—	—	—	—	2L, 6L	2L, 3L, 6L or 7L
1-3/4	44.5	3002828L	1771967	1772933	1-1/2	38.1	1-1/4	31.8	2L, 6L	2L, 3L, 6L or 7L
1-13/16	46.0	3002929L	1787841	1772935	—	—	—	—	2L, 6L	2L, 3L, 6L or 7L
1-7/8	47.6	3003030L	1771968	1772778	—	—	—	—	2L, 6L	2L, 3L, 6L or 7L
2	50.8	3003232L	1771970	1772779	—	—	1-1/2	38.1	2L, 6L	2L, 3L, 6L or 7L
2-1/16	52.4	3003333L	1787842	1772780	—	—	—	—	2L, 6L	2L, 3L, 6L or 7L
2-1/8	54.0	3003434L	1772003	1772951	—	—	—	—	2L, 6L	2L, 3L, 6L or 7L
2-1/4	57.2	3003636L	1771983	1772952	2	50.8	—	—	2L, 6L	2L, 3L, 6L or 7L
2-3/8	60.3	3003838L	1771984	1772953	—	—	—	—	2L, 6L	2L, 3L, 6L or 7L
2-1/2	63.5	3004040L	1771987	1772954	—	—	2	50.8	2L, 6L	2L, 3L, 6L or 7L
2-9/16	65.1	3004141L	1787843	1772955	—	—	—	—	2L, 6L	2L, 3L, 6L or 7L
2-5/8	66.7	3004242L	1771988	1772956	2-1/2	63.5	—	—	2L, 6L	2L, 3L, 6L or 7L
2-11/16	68.3	3004343L	1771989	—	—	—	—	—	2L, 6L	2L, 3L, 6L or 7L
2-3/4	69.9	3004444L	1771990	1772961	—	—	—	—	2L, 6L	2L, 3L, 6L or 7L
2-7/8	73.0	3004646L	1787844	1772962	—	—	—	—	2L, 6L	2L, 3L, 6L or 7L
3	76.2	3004848L	1772021	1772963	—	—	2-1/2	63.5	2L, 6L	2L, 3L, 6L or 7L
3-1/8	79.4	3005050L	1772022	1772964	—	—	—	—	2L, 6L	2L, 3L, 6L or 7L
3-1/4	82.6	3005252L	1772023	1772966	3	76.2	—	—	2L, 6L	2L, 3L, 6L or 7L
3-3/8	85.7	3005454L	1787845	1772945	—	—	—	—	2L, 6L	2L, 3L, 6L or 7L
3-1/2	88.9	3005656L	1772012	1772946	—	—	—	—	2L, 6L	2L, 3L, 6L or 7L
3-5/8	92.1	3005858L	1772013	1772949	—	—	3	76.2	2L, 6L	2L, 3L, 6L or 7L
3-3/4	95.3	3006060L	1787846	1772950	3-1/2	85.7	—	—	2L, 6L	2L, 3L, 6L or 7L
3-7/8	98.4	3006262L	1787847	1773001	—	—	—	—	2L, 6L	2L, 3L, 6L or 7L
4	101.6	3006464L	1772014	1773002	—	—	—	—	2L, 6L	2L, 3L, 6L or 7L
4-1/8	104.8	3006666L	1772018	1773003	—	—	3-1/2	85.7	2L, 6L	2L, 3L, 6L or 7L
4-1/4	108.0	3006868L	1772019	1773004	4	95.3	—	—	2L, 6L	2L, 3L, 6L or 7L
4-3/8	111.1	3007070L	1787848	1773005	—	—	—	—	2L, 6L	2L, 3L, 6L or 7L
4-1/2	114.3	3007272L	1772075	1773006	—	—	—	—	2L, 6L	2L, 3L, 6L or 7L
4-5/8	117.5	3007474L	1787850	—	—	—	4	95.3	2L, 6L	2L, 3L, 6L or 7L
4-3/4	120.7	3007676L	1772076	1773008	4-1/2	108.0	—	—	2L, 6L	2L, 3L, 6L or 7L
5	127.0	3008080L	1772077	—	—	—	—	—	2L, 6L	2L, 3L, 6L or 7L
5-1/2	139.7	3008888L	1787785	—	—	—	—	—	2L, 6L	2L, 3L, 6L or 7L
6	152.4	3009696L	1772121	—	—	—	—	—	2L, 6L	2L, 3L, 6L or 7L

RECOMMENDED HOLE SAW RPM

BI-METAL

DIAMETER		MILD STEEL	TOOL / STAINLESS STEEL	CAST IRON	BRASS	ALUM
IN	MM					
9/16	14.3	580	300	400	790	900
5/8	15.9	550	275	365	730	825
11/16	17.5	500	250	330	665	750
3/4	19.1	460	230	300	600	690
25/32	19.8	425	210	280	560	630
13/16	20.6	425	210	280	560	630
7/8	22.2	390	195	260	520	585
15/16	23.8	370	185	245	495	555
1	25.4	350	175	235	470	525
1-1/16	27.0	325	160	215	435	480
1-1/8	28.6	300	150	200	400	450
1-3/16	30.2	285	145	190	380	425
1-1/4	31.8	275	140	180	360	410
1-5/16	33.3	260	135	175	345	390
1-3/8	34.9	250	125	165	330	375
1-7/16	36.5	240	120	160	315	360
1-1/2	38.1	230	115	150	300	345
1-9/16	39.7	220	110	145	290	330
1-5/8	41.3	210	105	140	280	315
1-11/16	42.9	205	100	135	270	305
1-3/4	44.5	195	95	130	250	295
1-13/16	46.0	190	95	125	250	285
1-7/8	47.6	180	90	120	240	270
2	50.8	170	85	115	230	255
2-1/16	52.4	165	80	110	220	245
2-1/8	54.0	160	80	105	210	240
2-1/4	57.2	150	75	100	200	225
2-3/8	60.3	140	70	95	190	220
2-1/2	63.5	135	65	90	180	205
2-9/16	65.1	130	65	85	175	200
2-5/8	66.7	130	65	85	170	195
2-11/16	68.3	125	60	80	160	185
2-3/4	69.9	125	60	80	160	185
2-7/8	73.0	120	60	80	160	180
3	76.2	115	55	75	150	170
3-1/8	79.4	110	55	70	140	165
3-1/4	82.6	105	50	70	140	155
3-3/8	85.7	100	50	65	130	150
3-1/2	88.9	95	45	65	130	145
3-5/8	92.1	95	45	60	120	140
3-3/4	95.3	90	45	60	120	135
3-7/8	98.4	85	40	55	110	130
4	101.6	85	40	55	110	130
4-1/8	104.8	80	40	55	110	120
4-1/4	108.0	80	40	55	110	120
4-3/8	111.1	75	35	50	100	105
4-1/2	114.3	75	35	50	100	105
4-5/8	117.5	75	35	50	100	105
4-3/4	120.7	70	35	45	90	95
5	127.0	70	35	45	90	95
5-1/2	139.7	65	30	40	85	90
6	152.4	65	30	40	85	90



T3 Technology™ 50% LONGER LIFE 2X MORE DURABLE*

