

BI-METAL



CUTS SHAPES



***“Deeper
Cut”
Design
Leads
The
Way!***

“Deeper Cut” Bi-metal hole saws cut all kinds of materials and are capable of cutting through a nominal 2” x 4” in a single pass.

Get “Deeper Cut” for a Better Cut

Simonds’ industrial-grade bi-metal hole saws feature our exclusive “deeper cut” design, able to cut through a nominal 2” x 4” in a single pass. Our solid steel back plates provide stability and durability which produce truer, smoother holes. Our innovative variable pitch tooth design reduces vibration while cutting, allowing our saws to cut up to 20% faster than the competition. Simonds bi-metal hole saws are packed with features to cut a wide variety of materials more easily!

Let Simonds’ “Deeper Cut” Lead the Way for You!

“Deeper Cut” for a Better Cut Simonds bi-metal hole saws offer the following features and benefits:

Feature

- ◆ 4-6 variable pitch design
- ◆ 8% Cobalt tooth tips
- ◆ 1-5/8” cutting depth
- ◆ Solid 3/16” back plate
- ◆ Broad range of sizes
- ◆ Made in the USA

Benefit

- Cuts up to 20% faster
- Teeth stay sharper longer
- Greater cutting depth capacity than anyone else
- More stability for truer, smoother holes
- 54 diameters from 9/16” to 6”
- A guarantee of quality and consistency

Simonds Bi-Metal Hole Saws are available in the following specifications:

Saw Diameter		Bimetal Part #	Pipe Tap		Pipe Entrance		Saw Diameter		Bimetal Part #	Pipe Tap		Pipe Entrance	
Inches	mm		Inches	mm	Inches	mm	Inches	mm		Inches	mm	Inches	mm
9/16	14	36-000900*						2-1/2	63			2	51
5/8	16	36-001000*						2-9/16	65				
11/16	17	36-001100*						2-5/8	67	2-1/2	63		
3/4	19	36-001200*	1/2	13	3/8	10		2-3/4	70				
13/16	21	36-001300*						2-7/8	73				
7/8	22	36-001400*	3/4	19	1/2	13		3	76			2-1/2	63
15/16	24	36-001500*						3-1/8	79				
1	25	36-001600*						3-1/4	83	3	76		
1-1/16	27	36-001700*						3-3/8	86				
1-1/8	29	36-001800*	1	25	3/4	19		3-1/2	89				
1-3/16	30	36-001900*						3-5/8	92			3	76
1-1/4	32	36-002000						3-3/4	95	3-1/2	89		
1-5/16	33	36-002100						3-7/8	98				
1-3/8	35	36-002200			1	25		4	102				
1-7/16	37	36-002300						4-1/8	105			3-1/2	89
1-1/2	38	36-002400	1-1/4	32				4-1/4	108	4	102		
1-9/16	40	36-002500						4-3/8	111				
1-5/8	41	36-002600						4-1/2	114				
1-11/16	43	36-002700						4-3/4	121	4-1/2	114	4	102
1-3/4	44	36-002800	1-1/2	38	1-1/4	32		5	127				
1-13/16	46	36-002900						5-1/4	133				
1-7/8	48	36-003000						5-1/2	140				
2	51	36-003200			1-1/2	38		5-3/4	146				
2-1/16	52	36-003300						6	152				
2-1/8	54	36-003400											
2-1/4	57	36-003600	2	51									
2-5/16	59	36-003700											
2-3/8	60	36-003800											