

SUFFOLK SAW OF NEW ENGLAND .

<http://www.mqsharp.com/sharpening-services/band-mill-blades.html>

Silicon Steel & Carbide Blade Selection Chart (1/8" to 1" Wide)							
Blade Type	Blade Thickness	Thickness of Work Material to be cut			Radius of Cut	Tooth Hook Angle	Tooth Set Pattern
Blade Width x Teeth Per Inch		Kiln Dry Wood (Unless Specified) (H) = Hardwood (S) = Softwood	Plywood, MDF & other Composites	Metal & Plastic			
1/8" x 14HP	.025"	(H) 0" - 2" (S) 0" - 1 1/4"	1/4" - 1"	1/4"	7/32"	0°	5 Raker Set
3/16 x 4PC	.025	(H) 0 - 6 (S) 0 - 4			3/8	6.5	5
3/16 x 10RK	.025	(H) 0 - 2 1/2 (S) 0 - 1 1/2	1/4 - 2	1/2	3/8	0	5
1/4 x 4PC	.025	(H) 2 1/2 - 6 (S) 1 1/2 - 4			5/8	6.5	5
1/4 x 6PC	.025	(H) 3/4 - 2 1/2 (S) 1/2 - 1 1/2			5/8	6.5	5
1/4 x 8RK	.025	(H) 3/4 - 1 1/2 (S) 1/2 - 1	1/2		5/8	0	5
1/4 x 10RK	.025	(H) 0 - 3/4 (S) 0 - 1/2	1/4 - 1	1/2	5/8	0	5
1/4 x 14RK	.025		1/8 - 1/4	1/4	5/8	0	5
1/4 x 18RK	.025		1/16 - 1/8	1/8	5/8	0	3
3/8 x 3PC	.025	(H) 6 - 10 (S) 5 - 8			1 1/4	6.5	5
3/8 x 3AS	.032	(H) & (S) 6 - 12 (green wood)			1 1/4	6.5	Alternate Set
3/8 x 4PC	.025	(H) 2 1/2 - 6 (S) 1 1/2 - 4			1 1/4	6.5	5
3/8 x 6PC	.025	(H) 3/4 - 2 1/2 (S) 1/2 - 1 1/2			1 1/4	6.5	5
3/8 x 8RK	.025	(H) 3/4 - 1 1/2 (S) 1/2 - 1	1/2		1 1/4	0	5
3/8 x 10RK	.025	(H) 0 - 3/4 (S) 0 - 1/2	1/4 - 1	1/2	1 1/4	0	5
3/8 x 14RK	.025		1/8 - 1/4	1/4	1 1/4	0	5
1/2 x 2AS	.032	(H) & (S) 6 - 12 (green wood)			2 1/2	6.5	Alternate Set
1/2 x 3PC	.025	(H) 6 - 10 (S) 5 - 8			2 1/2	6.5	5
1/2 x 3AS	.032	(H) & (S) 6 - 12 (green wood)			2 1/2	6.5	Alternate Set
1/2 x 4PC	.025	(H) 2 1/2 - 6 (S) 1 1/2 - 4			2 1/2	6.5	5
1/2 x 6PC	.025	(H) 3/4 - 2 1/2 (S) 1/2 - 1 1/2			2 1/2	6.5	5
1/2 x 8RK	.025	(H) 3/4 - 1 1/2 (S) 1/2 - 1	1/2		2 1/2	0	5
1/2 x 10RK	.025	(H) 0 - 3/4 (S) 0 - 1/2	1/4 - 1	1/2	2 1/2	0	5
1/2 x 14RK	.025		1/8 - 1/4	1/4	2 1/2	0	5
1/2 x 18RK	.025		1/16 - 1/8	1/8	2 1/2	0	3