

# SAW BLADES

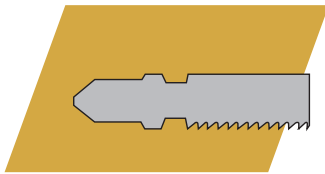
## Blade Material

HCS : High carbon steel blades are best in softer materials such as wood, fiberboard, polywood, and plastics.

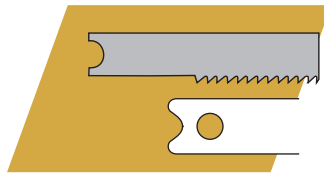
HSS : High speed steel blades are used for metal, aluminum and non-ferrous metal cutting.

BI-M : BI-Metal blades are best in metal materials such as metal plates, stainless, metal pipes, steel pipes.

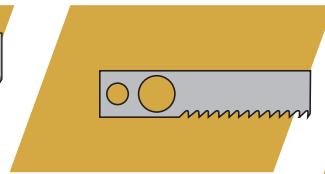
## Shank



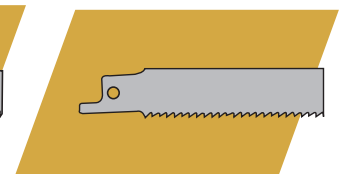
Bosch, Makita, AEG, Festool, Metabo, Mafell, Hikoki, Stanley, B&D, Skil, Dewalt, Ryobi, FLEX, Bauer, CRAFTMAN



Stanley, B&D, Skil, Dewalt, Ryobi, Kress, CRAFTMAN



Makita

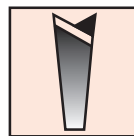


Reciprocating Saw Blade

## Process



Milled

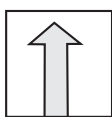


Ground and Taper Ground Set

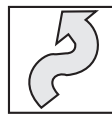


Ground and Side Set

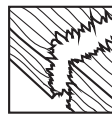
## Application



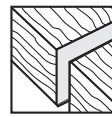
For Straight



For Curved



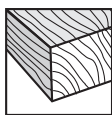
Coarse



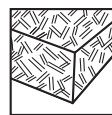
Flush



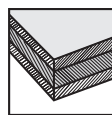
For Green Wood



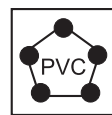
For Wood



For Fiberboard



For Plywood



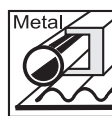
For Plastic



For Fiberglass



For Soft Steel



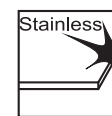
For Metal & Profile



For Metal Pipe



For Steel Pipe



For Stainless

# RECIPROCATING SAW BLADES



## HCS

Application: For wood/PVC

Working Length=Total Length-25mm(≈1")

TPI	TOTAL LENGTH		TYPE	Application: For wood/PVC						THICKNESS		Similar to	Material Thickness	KY Part No.
	MM	IN								MM	IN			
3	152.5	6								<100	<2		1.2	822LA
3	230	9								<180	<7	S1111K	1.2	852Q
3	300	12								<250	<10	S1617K	1.2	851Q
5	152.5	6								<100	<2		1.2	824HA
5	240	9-1/2								<180	<7	S1531L	1.2	823HA
6	152.5	6								<100	<2	S644D(1.5)	1.2	822GA
6	152.5	6								<100	<2		1.2	822GJA
6	300	12								<250	<10	S1344D	1.2	850GA
10	152.5	6								<100	<4		1.0	826F
18	152.5	6								<100	<4		0.8	821B
24	152.5	6								<100	<4		0.8	821C

## HSS

Application: For metal

TPI	TOTAL LENGTH		TYPE	Application: For metal			THICKNESS		Similar to	Material Thickness	KY Part No.
	MM	IN					MM	IN			
14	152	6					2-8	<1/4	S918BF	0.8	801A
18	152	6					1.5-3	<1/8	S918E	0.8	801B
24	100	4					1-3	<1/8	S518A	0.8	802C
24	152	6					1-3	<1/8	S918AF	0.8	801C

# RECIPROCATING SAW BLADES

## BIM

Application: For wood with nails/demolition/metal

Working Length=Total Length-25mm(≈1")

TPI	TOTAL LENGTH		TYPE	Wood	Fiberglass	Rebar	Steel	Aluminum	Copper	Brass	THICKNESS		Similar to	Material Thickness	KY Part No.
	MM	IN									MM	IN			
6	152.5	6		✓	✓	✓	✓	✓	✓	✓	6-12	<1/2	S611DF	1.27	841E
5/8	203.2	8			✓	✓	✓	✓	✓	✓	3-12	<1/2		1.27	844K
10	152.5	6		✓	✓	✓	✓	✓	✓	✓	2-6	<1/4	S922HF	0.9	811F
10	203.2	8		✓	✓	✓	✓	✓	✓	✓	3-6	<1/4		1.27	840F
10	305	12		✓	✓	✓	✓	✓	✓	✓	3-6	<1/4		1.27	842FS
10/14	150	6			✓	✓	✓	✓	✓	✓	3-10	<2/5	S922VF	0.9	815P
10/14	230	9			✓	✓	✓	✓	✓	✓	3-10	<2/5	S1122VF	0.9	816P
10/14	300	12			✓	✓	✓	✓	✓	✓	3-10	<2/5	S1222VF	0.9	817P

Application: For metal

TPI	TOTAL LENGTH		TYPE	Wood	Rebar	Steel	Aluminum	Copper	Brass	THICKNESS		Similar to	Material Thickness	KY Part No.
	MM	IN								MM	IN			
14	100	4			✓	✓	✓	✓	✓	2-8	<1/4	S522BF	0.9	812A
14	152.5	6			✓	✓	✓	✓	✓	2-8	<1/4	S922BF	0.9	811A
14	203.2	8			✓	✓	✓	✓	✓	2-8	<1/4	S1025BF	0.9	810A
14	230	9			✓	✓	✓	✓	✓	2-8	<1/4		0.9	816A
14	305	12			✓	✓	✓	✓	✓	2-8	<1/4		0.9	813A
18	100	4			✓	✓	✓	✓	✓	1.5-3	<1/8	S522EF	0.9	812B
18	152.5	6			✓	✓	✓	✓	✓	1.5-3	<1/8	S922EF	0.9	811B
18	200	8			✓	✓	✓	✓	✓	1.5-3	<1/8	S1122EF	0.9	818B
18	230	9			✓	✓	✓	✓	✓	1.5-3	<1/8		0.9	816B
24	100	4				✓	✓	✓	✓	1-3	<1/8	S522AF	0.9	812C
24	152.5	6				✓	✓	✓	✓	1-3	<1/8	S922AF	0.9	811C
24	203.2	8				✓	✓	✓	✓	1-3	<1/8		0.9	810C

## PACKAGE

