Jigsaws and Sabre Saws

Bosch Accessories for Power Tools 09/10

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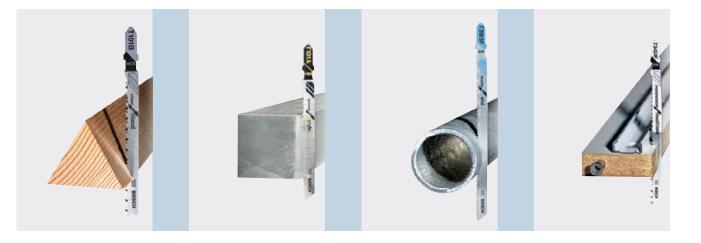
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Quality – clear and understandable:

You will find the correct blade immediately.

Bosch saw blades set worldwide standards for quality.

They are both powerful and durable. There is a different blade for every job, no matter what levels of precision, stability, speed and accuracy you require. Our customers also demand a clearly structured, tightly designed range of blades in easy-to-understand and informative packaging. Bosch's jigsaw blades are also designed to be good-looking. They are arranged by colour according to purpose and have catchy product names. The clearly-designed packaging includes symbols to show which blade should be used for a particular job.



Grey – for wood.

The product name says it all	Features	Blade quality	
basic of Wood	Good and cost-effective	HCS, milled	
speed of Wood	For fast cuts	HCS, ground	
clean c ^{s.} Wood	Fine, clean cuts	HCS, ground	5
extra-clean x ^{ov} Wood	Produces tear-free cuts in wood	HCS, ground	
precision of Wood	Precision cutting at accurate angles	HCS, ground	12
progressor to Wood	Fast through thick and thin	HCS, ground	27
speed of HardWood	For quick cuts, even in hardwood	BIM, ground	Za
clean o HardWood	For fine cuts, even in hardwood	BIM, ground	R
extra-clean of HardWood	Produces tear-free cuts in wood	BIM, ground	Z
special of Laminate	For precise, clean cuts in laminate	BIM, ground	2.2

Blue - for metal.

The product name says it all	Features	Blade quality	1 1
basic of Metal	Good and cost-effective	HSS, milled	1
flexible o Wetal	Break-resistant, long lifetime	BIM, milled	
flexible of Metal-Sandwich	Break-resistant, long lifetime	BIM, milled	
	Fast through thick and thin	HSS, milled	
special of Alu	Ideal for aluminium, soft and non-ferrous metal	HSS, milled	1 1
basic to INOX	Good and cost-effective for stainless steel	BIM, milled	

White – for wood and metal.

The product name says it al	Features	Blade quality	
PROGRESSOR & Wood €Metal	Universal, fast through thick and thin	BIM, milled	
			Cana

Black – for special applications.

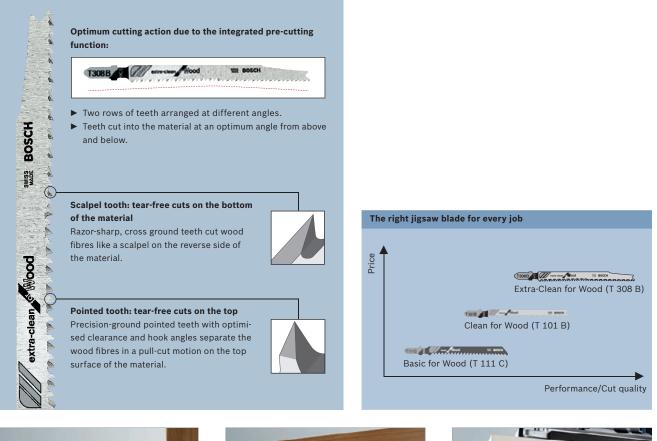
The product name says it all	Features	Blade quality	
special of Inox	For stainless steel	TC, ground	
	For abrasive plastics	TC, ground	
special of Fiber Plaster	For fibre and cement materials	TC, ground	
special of Ceramics	For ceramic materials	TC, grit	
special of Acrylic	Clean through acrylic glass	HSS, ground	
special of Soft-Material	Cuts soft materials	HCS, ground	

New: Extra-Clean for Wood. Particularly fine, clean, tear-free cuts on both sides in wood.

An absolute first: tear-free, straight cuts on both sides in wood, no matter whether the jigsaw is guided from above or below. You no longer need to mark the wood from underneath, so mistakes due to incorrect marking are now a thing of the past. This durable product allows you to work cleanly and accurately even at high cutting speeds.

It's all in the teeth: the tooth strip with its revolutionary tooth geometry* is responsible for this exceptional performance.

* patent pending





 Ideal for adjusting softwood shelves.



 Accurate cutting of visible end strips.



(HPL layer thickness min. 0.7 mm)

Special for Laminate. For precise, clean cuts in laminate.

The Special for Laminate jigsaw blades guarantee optimum working results in laminate, even if the laminate panel is cut from above. It no longer has to be marked and cut from below, therefore preventing incorrect marking and wastage. All of this is thanks to the innovative pointed teeth. In addition, the Special for Laminate jigsaw blades are made from durable bi-metal, which guarantees a long working life at constantly high cutting speeds through highly abrasive laminate.

For all laminates,

less wastage.



The new Special for Laminate jigsaw blades can be used on all conventional laminates, even the ones with an aluminium strip or sound insulation. Not only that, but they can also be used on other wooden materials, e.g. melamine-coated fibre wood boards and plastic-coated boards.



Ideal for precise, clean cuts on both sides in laminate and plastic-coated boards.



The Special for Laminate jigsaw blades are also available for precision curved cuts.

Quality controlled for optimum results.

HCS

 Carbon steel for use with softer materials such as softwood, laminated chipboards and soft plastics.

BIM

- Bi-metal, a highly elastic bond of HSS and HCS to handle the toughest jobs. Especially suitable for use in hardwood, abrasive wooden materials, hard plastics, and harder materials such as non-ferrous metal and metal.
- ► The flexible BIM saw blades are used, for example, if there is a risk of shank breakage.
- Their working life is around twice that of HSS blades and up to 10 times longer than HCS blades, making them excellent value for money.

HSS

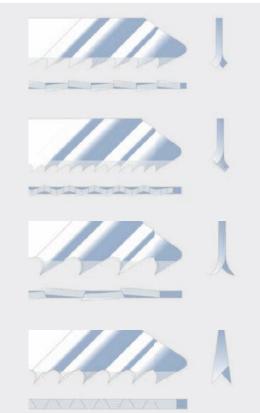
 Fully hardened, high-quality high speed steel for use with hard materials such as metal, aluminium and non-ferrous metal.

тс

- Tungsten carbide saw blades are particularly efficient.
- The tungsten carbide teeth bite through glass fibre reinforced plastic, cement-bonded fibreboards or plasterboard.
- Tungsten carbide tooth strips cut stainless steel.
- A coating with tungsten carbide grain (= grit) cuts through abrasive materials such as wall tiles or glass fibre-reinforced plastic.

The right geometry

is what's important.



Milled and side set teeth

Blade with relatively rough cut and quick work progress cutting into hard and softwood, aluminium, plastics and non-ferrous metals (e.g. T111C, T345XF).

Milled and wavy set teeth

Blade for fine, straight cutting results in plywood, soft steel, aluminium, non-ferrous metals and plastics (e.g. T119B, T118A).

Ground and side set teeth

Blade for quick cuts in wood (e.g. T144D, T244D).

Ground and taper-ground teeth

Blade with taper ground backing for fine and clean cuts in wood and plastic (e.g. T101B, T234X).

Note on packaging type:

- All jigsaw blades with a sales package quantity of 1, 3 and 5 have Packaging type C1b.
- All jigsaw blades with a sales package quantity of 25 have Packaging type P1a.
- All jigsaw blades with a sales package quantity of 100 have Packaging type C1a.

Powerful saw blades

make it noticeably easier to work.



With the Speed for Wood T 244 D, curves are no problem – even in wood core plywood.



With the Precision for Wood T 144 DP, you can cut precise and accurate angles in kitchen worktops and doors.



The new Basic for Stainless steel jigsaw blade T 118 GFS is particularly suitable for working on thin stainless steel plates.



At the building site, use the Progressor for Wood and Metal T 345 XF to cut through wood (even if it contains nails), metal plate, pipes and aluminium profiles.

T345XF PROGRESSOR

Tooth pitch increases progressively

You know the job, **we have the saw blade.**

Wood

waterial to	o be processed	Maximum dimensions mm	Subbrand	Type of cut					
				Straight,	Straight,	Curve,	Curve,	At	Thin and
				fine	coarse	fine	coarse	precise angles	thick
6	Softwood, wood	1.5 to 15	clean & Wood			T 101 AO			
	core plywood	2 to 15	basic & Wood	T 119 B		T 119 BO			
		3 to 65		T 234 X					T 234
			precision of Wood	T 301 BCP				T 301 BCP	
		3 to 30	clean wwood	T 101 B					
			clean & Wood	T 101 BR					
		4 to 50	basic e Wood		T 111 C				
		5 to 50	speed & Wood		T 144 D		T 244 D		
			extra-clean of Wood	T 308 B					
			precision & Wood		T 144 DP			T 144 DP	
		5 to 100	speed & Wood		T 344 D				
			precision of Wood		T 344 DP			T 344 DP	
		10 to 45	clean www.ood	T 101 D					
		10 to 65	clean www.ood	T 301 CD					
	Hardwood, MDF,	3 to 30	clean of HardWood	T 101 BF					
	chipboard		clean of HardWood	T 101 BRF					
		4 to 65	clean of HardWood	T 301 CDF					
		5 to 50	speed of HardWood		T 144 DF				
			extra-clean of HardWood	T 308 BF					
		5 to 100	speed of HardWood		T 344 DF				
	Plywood	1.5 to 15	clean www.ood			T 101 AO			
		2 to 15	basic wwood	T 119 B		T 119 BO			
		3 to 30	clean & Wood	T 101 B					
			extra-clean & Wood	T 308 B					
E/	Construction timber	< 30	clean www.ood	T 101 B					
		< 65	progressor & Wood	T 234 x					T 23
		< 100	speed & Wood		T 344 D				
			speed & HardWood		T 344 DF				
			precision & Wood		T 344 DP			T 344 DP	
			speed to Wood		T 744 D				
	Laminated boards		clean o HardWood			T 101 AOF			
		2 to 30		T 101 AIF					
		3 to 30		T 101 BRF					
		5 to 50	speed of HardWood		T 144 DF				
			extra-clean of HardWood	T 308 BF					
			speed of HardWood		T 344 DF				
	Kitchen tops/ worktops		clean & HardWood	T 101 BRF					
		< 50	extra-clean & HardWood	T 308 BF					
		< 50	precision & Wood		T 144 DP			T 144 DP	
			precision & Wood	T 301 BCP				T 301 BCP	
Z	Laminates	1.5 to 15	special of Laminate	T 101 BIF		T 101 AOF			
	Plastics	< 30		T 101 B					
			clean & HardWood	T 101 AIF					
			clean & HardWood	T 101 AI					
	Glass fibre rein-	< 30	clean o HardWood	T 101 AIF					
epoxy	forced plastics/ epoxy		-						
	cporj		clean & HardWood	T 101 BF					

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Wood and metal

Material to	be processed	Maximum dimensions mm	Subbrand	Type of cut	:				
				Straight, fine	Straight, coarse	Curve, fine	Curve, coarse	At precise angles	Thin and thick
	Construction timber with nails	< 65	PROGRESSOR		T 345 XF				T 345 XF
	Construction timber	< 65	PROGRESSOR		T 345 XF				T 345 XF
	Pipes, profiles, thick-walled (open and closed)	< 65	PROGRESSOR		T 345 XF				T 345 XF
ALU	Aluminium	< 65	PROGRESSOR Wood Metal		T 345 XF				T 345 XF
epoxy	Glass fibre rein- forced plastics/ epoxy	< 65	PROGRESSOR		T 345 XF				T 345 XF

Metal

Material to	be processed	Maximum dimensions mm	Subbrand	Type of cut	t				
				Straight, fine	Straight, coarse	Curve, fine	Curve, coarse	At precise angles	Thin and thick
	Sheet metals		basic of Metal	T 118 G					
		1 to 3	basic w Metal	T 118 A		T 218 A			
			basic of Metal	T 318 A					
		2.5 to 6	basic e Metal	T 118 B					
			basic o Metal	T 318 B					
			PROGRESSOR & Metal	T 123 X					T 123 X
			special of Alu	T 127 D		T 227 D			
	Perforated metal plates	1 to 3	flexible of Metal	T 118 AF					
	plates		flexible of Metal	T 318 AF					
			flexible & Metal			T 118 EOF			
		2.5 to 6	flexible of Metal	T 118 BF					
			flexible of Metal	T 318 BF					
ALU	Aluminium, non- ferrous metal	< 30	special of Alu	T 127 D		T 227 D			
			PROGRESSOR & Metal	T 123 X					T 123 X
		< 65	basic e Metal	T 318 A					
			basic o Metal	T 318 B					
			flexible of Metal	T 318 AF					
			flexible of Metal	T 318 BF					
	Pipes, profiles (closed)		PROGRESSOR CMeta	T 123 X					T 123 X
	(00300)	< 65	basic o Metal	T 318 A					
			basic e Metal	T 318 B					
			flexible of Metal	T 318 AF					
			flexible of Metal	T 318 BF					
	Profiles (open)	< 65	flexible	T 318 AF					
			flexible	T 318 BF					
			flexible of Metal	T 318 BF					

Metal

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INOX	Stainless steel plates	0.5 to 1.5	basic of INOX	T 118 GFS			
		1.5 to 4	basic of nox	T 118 EFS			
	Sandwich material	< 65	flexible of Metal	T 318 AF			
			flexible of Metal	T 318 BF			
		< 120	flexible of Metal-Sandwich	T 718 BF			
18 ml	Plastics	< 30	special & Alu	T 127 D	T 227 D		
		< 65	flexible of Metal	T 318 AF			
			flexible o Metal	T 318 BF			
18 ml	Glass fibre rein-	< 30	special & Alu	T 127 D	T 227 D		
epoxy	forced plastics/ epoxy	< 65	flexible o Metal	T 318 AF			
			flexible of Metal	T 318 BF			

Special applications

Material to	o be processed	Dimensions max. mm	Subbrand	Type of cut	:				
				Straight, fine	Straight, coarse	Curve, fine	Curve, coarse	At precise angles	Thin and thick
INOX	Stainless steel plates	1.5 to 3	special of Inox	T 118 AHM					
		2 to 5	special of nox	T 118 EHM					
	Glass fibre rein- forced plastics/	< 50	special of FiberPlaster		T 141 HM				
ероху	epoxy	< 65	special & Synthetics	T 301 CHM					
		< 80	special of FiberPlaster		T 341 HM				
1.	Plasterboard	5 to 50	special of FiberPlaster		T 141 HM				
112-0		5 to 80	special of Fiber Plaster		T 341 HM				
	Porous concrete	< 80	special of Fiber Plaster		T 341 HM				
	Fibre cement	5 to 50	special of Fiber Plaster		T 141 HM				
		5 to 80	special of Fiber Plaster		T 341 HM				
	Ceramic wall tiles	5 to 10	special of Ceramics	T 150 Riff					
		5 to 15	special of Ceramics		T 130 Riff				
PLEX	Perspex	2 to 20	special of Acrylic	T 101 A					
	Polystyrene	< 50	special of Soft-Material	T 113 A					
Walking Street		< 100	special so Soft-Material	T 313 AW					
\sum	Cardboard, carpet,	< 50	special o Soft-Material	T 113 A					
$\langle \cdot \cdot \rangle$	leather	< 100	special o Soft-Material	T 313 AW					
	Rubber	< 50	special o Soft-Material	T 113 A					
		< 100	special & Soft-Material	T 313 AW					