Jig Saw Blades

Bosch understands the need to cut materials quickly, smoothly and precisely. The company's broad product offering cuts both conventional and specialized materials. The product selection has been simplified by an industry standard color coding system on the shank that quickly identifies your application.

Tooth Design

Bosch blades are designed with optimal tooth spacing, tooth shape and cutting angle to give you the best possible speed, cleanliness of cut and optimal performance.

Side Set and Ground
Clean, fast cuts in wood and plastics.

Wavy Set and Milled
Cuts metal, non-ferrous metal, aluminum and plastics.

Side Set and Milled
Fast, rough cuts in wood and plastics.

Ground and Taper Ground
Precise, fine and clean cuts in wood.

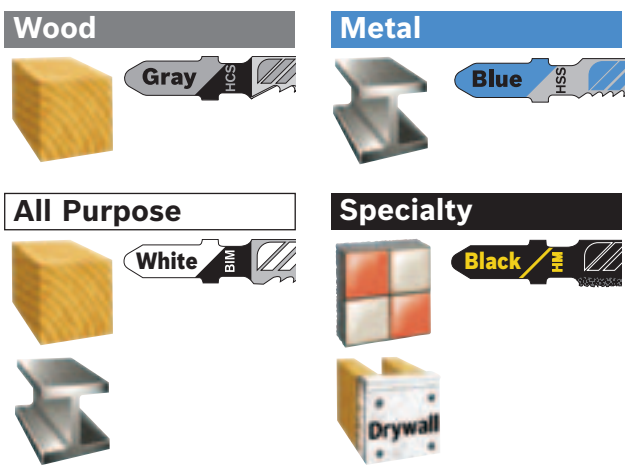
Reduced-kerf carbide and diamond grit edges for fast cutting in hard materials.

Teeth (TPI)

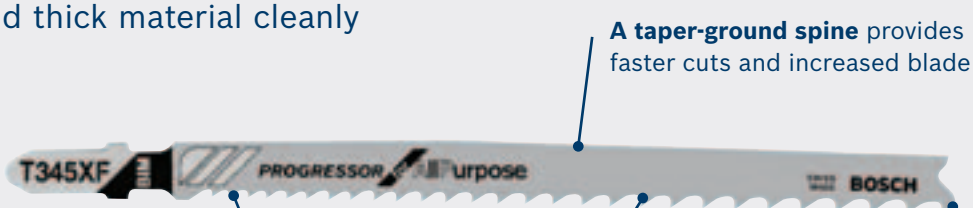
Every material has a different thickness. To achieve the best possible cutting quality and the fastest cutting time, it's important to match material thickness with the proper blade geometry. Always keep 2–3 teeth in material while cutting.

Color Code

Bosch jig saw blades are color coded by application to make it easier to select the right blade for the application both on the job site and in the store.



Progressor® jig saw blades cut thin and thick material cleanly



A taper-ground spine provides faster cuts and increased blade life

Small teeth cleanly cut thin material

Large teeth cut thick materials fast

Exaggerated tip for easy plunge cuts

Blade Material

High-Carbon Steel (HCS)
Excellent blades for softer materials such as wood, laminated particle board and plastics.

High-Speed Steel (HSS)
Fully hardened high-speed steel blades are ideal for cutting metal, aluminum and non-ferrous metal.

Tungsten Carbide (TC)
Cuts abrasive materials such as reinforced plastics, fiberglass, cement board, stainless steel, tile, glass, cast iron and brick.

Ten times longer life than standard bi-metal blade

Bi-Metal (BiM)
This highly flexible, tough combination of HSS and HCS results in a blade suitable for the most demanding applications when there is a risk of breakage or when extreme flexibility and versatility are required.

Ten times longer life than standard HCS blade

Two times longer life than standard HSS blade

Diamond Grit
The diamond grit blade can be used on the same applications as carbide grit, but has a much longer life. Also for use on hard porcelain tile, granite, slate, marble and other stone surfaces.

Three times faster and three times longer life than carbide grit

Shanks

T-Shank
Industry standard professional interface provides best fit and longer life. Fits all professional jig saw brands.

U-Shank
Standard shank that fits some professional and most consumer jig saw brands.

Scrolling

Scroll saws are used to cut intricate curves and joints quickly with great accuracy.

T-Shank Jig Saw Blades

Xtra-clean™ jig saw blades provide tear-free cuts on both sides of the workpiece

Xtra-clean for Wood™

Longer cutting length accommodates a wider range of applications

Bosch Innovation

Exaggerated tip for easy plunge cuts

Pointed teeth give tear-free cuts on top of workpiece

Scalpel teeth for tear-free cuts on the bottom of workpiece

Wood — T-Shank

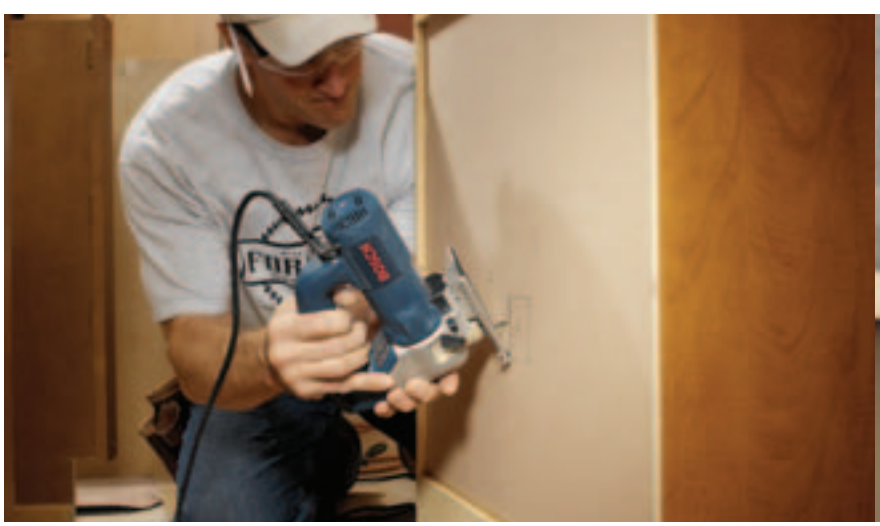
Item #	Qty.	Cut Type	Application	TPI	Blade Material	Overall Length	Working Length	Blade Thickness
T308B	5	**Xtra-Clean For Wood** Straight, tear free on top and bottom surface	Wood, laminated particle board, MDF	12	HCS	4-1/2"	3-1/2"	0.05"
T308B25	25							
T308BO	5	**Xtra-Clean For Wood** Scroll blade for curved cuts	Wood, laminated particle board, MDF	12	HCS	4-1/2"	3-1/2"	0.05"
T234X3	3	**Progressor For Wood** Straight, accurate, splinter free	Thick/thin, hard/soft woods including OSB, particle board, plywood, laminated particle board	8-12 P	HCS	4-1/2"	3-17/32"	0.06"
T234X	5							
T234X25	25							

P = Progressive tooth

Wood (continued) — T-Shank

Item #	Qty.	Cut Type	Application	TPI	Blade Material	Overall Length	Working Length	Blade Thickness
T101D	5	**Clean For Wood** Straight, clean	Hard/soft woods, plywood, OSB, plastics 1/4"–2-3/8"	5-6	HCS	4"	3"	0.06"
T101D100	100							
T301DL	5	**Clean For Wood** Straight, Clean	Hard/soft woods, plywood, OSB, plastics 1/4"–3-3/8"	6	HCS	5"	4-1/8"	0.06"
T301CD	5	**Clean For Wood** Straight, medium-fine	Hard/soft woods, plywood, laminated particle board 3/16"–2-3/8", plastics 3/16"–1-1/4"	8	HCS	4-5/8"	3-5/8"	0.06"
T101B3	3	**Clean For Wood** Straight, fine	Hard/soft woods, plywood, plastics, OSB, laminated particle board 3/16"–1-1/4"	10 V	HCS	4"	3"	0.06"
T101B	5							
T101B100	100							
T101BR	5	**Clean For Wood** Reverse tooth, splinter free on top of surface	Hard/soft woods, plywood, OSB, laminated particle board, plastics 3/16"–1-1/4"	10	HCS	4"	3"	0.06"
T01BR100	100							
T101A03	3	**Clean For Wood** Curved cuts with splinter free on both sides of surface	Double-sided laminates, laminated particle board, MDF, hard/soft woods, plywood 5/64"–3/4"	20	HCS	3-1/4"	2-5/16"	0.05"
T101A0	5							
T101A0100	100							
T101BF	5	**Clean For Hardwood** Long life, straight, fine cuts	Hard/soft woods, plastics, plywood, laminated particle board 3/16"–1-1/4"	10 V	Bi-metal	4"	3"	0.05"
T101DP	5	**Precision For Wood** Precise right angle cuts	Hard/soft woods, plywood, particle board, plastics 1/4"–2-3/8"	6	HCS	4"	2-3/4"	0.07"
T144DP	5	**Precision For Wood** Precise right angle cuts	Hard/soft woods, laminated particle board, plywood 3/16"–2"	6	HCS	4"	2-7/8"	0.07"
T344DP	5	**Precision For Wood** Precise right angle cuts	Hard/soft woods, laminated particle board, plywood 3/16"–4"	6	HCS	6"	5"	0.07"
T144D3	3	**Speed For Wood** Straight and very fast	Hard/soft woods, OSB, plywood, 1/4"–2-3/8"	5-6	HCS	4"	3"	0.05"
T144D	5							
T144D100	100							
T244D3	3	**Speed For Wood** Scroll blade for curved and fast cuts	Hard/soft woods, OSB, plywood, 1/4"–2-3/8"	5-6	HCS	4"	3"	0.05"
T244D	5							
T244D100	100							
T344D	5	**Speed For Wood** Straight and very fast	Hard/soft woods up to 4"	6	HCS	6"	5"	0.05"
T744D	5	**Speed For Wood** Straight and very fast	Hard/soft woods up to 5-5/16"	6	HCS	7"	6"	0.07"
T144DF	5	**Speed For Hardwood** Straight, very fast with long life	Hard/soft woods, OSB, plywood, wood with nails 1/4"–2-3/8"	5-6	Bi-metal	4"	2-3/4"	0.05"
T344DF	5	**Speed For Hardwood**	Hard/soft woods, OSB, plywood, wood with nails 1/4"–4"	6	Bi-metal	6"	5"	0.05"

V = Variable gullet



Item #	Qty.	Cut Type	Application	TPI	Blade Material	Overall Length	Working Length	Blade Thickness
T111C3	3	**Basic For Wood** Fast, coarse cuts. Ideal for jigsaws without orbital action	Softwood, OSB, plywood 7/32"–2-3/8"	8	HCS	4"	3"	0.05"
T111C	5							
T119BO3	3	**Basic For Wood** Scroll blade for curved cuts	Softwood, OSB, plywood, 5/16"–1/4"	12	HCS	3-1/4"	2-3/16"	0.04"
T119BO	5							
T101BIF	5	**Special For Laminate** Straight, splinter free	Laminate flooring	14	Bi-metal	3-1/4"	2-5/16"	0.05"
T101AOF	5	**Special For Laminate** Scroll blade for curved, splinter free. Ideal for jig-saws without orbital action	Laminate flooring	20	Bi-metal	3-1/4"	2-5/16"	0.05"

Metal — T-Shank

Item #	Qty.	Cut Type	Application	TPI	Blade Material	Overall Length	Working Length	Blade Thickness
T118G	5	**Basic For Metal** Straight cuts	Sheet metal 17–26 gauge, very thin metals 1/64"–3/64" (ferrous and non-ferrous)	36	HSS	3-5/8"	2-5/8"	0.05"
T118A3	3	**Basic For Metal** Straight cuts	Sheet metal 10–16 gauge, thin metals 1/16"–1/8" (ferrous and non-ferrous)	17-24	HSS	3-5/8"	2-5/8"	0.05"
T118A	5							
T118A100	100							
T118E	5	**Basic For Metal** Straight cuts	Medium-thin metals 5/64"–7/32" (ferrous and non-ferrous)	14-18	HSS	3-5/8"	2-5/8"	0.05"
T118B3	3	**Basic For Metal** Straight cuts	Medium-thin metals 1/8"–1/4" (ferrous and non-ferrous)	11-14	HSS	3-5/8"	2-5/8"	0.05"
T118B	5							
T118B100	100							
T318A	5	**Basic For Metal** Straight cuts	Pipes, profiles and sheet metal 10–16 gauge, thin metals 1/16"–1/8" (ferrous and non-ferrous), pipes less than 2-1/2" diameter, tube stock, angle iron	24	HSS	5-1/4"	4-7/64"	0.05"
T318A100	100							
T318B	5	**Basic For Metal** Straight cuts	Pipes, profiles and sheet metal, medium-thin metals 5/64"–5/16" (ferrous and non-ferrous), pipes, profiles diameters 5/64"–3-1/8"	14	HSS	5-1/4"	4-1/4"	0.05"
T318B100	100							
T118AF	5	**Flexible For Metal** Straight cuts and long life	Sheet metal 10–16 gauge, thin metals 1/16"–1/8" (ferrous and non-ferrous)	17-24	Bi-metal	3-5/8"	2-5/8"	0.05"
T118AF100	100							
T118EF	5	**Flexible For Metal** Straight cuts and long life	Medium-thin metals 5/64"–7/32" (ferrous and non-ferrous)	11-18	Bi-metal	3-5/8"	2-5/8"	0.05"
T118EF100	100							
T118BF	5	**Flexible For Metal** Straight cuts and long life	Medium-thin metals 1/8"–1/4" (ferrous and non-ferrous)	11-14	Bi-metal	3-5/8"	2-5/8"	0.05"
T118BF100	100							
T718BF	3	**Flexible For Sandwich** Straight cuts and long life	Clean cuts in sandwich materials, structural insulated panels, metal, non-ferrous metal, aluminum and sheet metal up to 4-3/4"	14	Bi-metal	7"	6"	0.07"
T123X3	3	**Progressor For Metal** Fast cuts and long life	Thin metal, pipes and metal profiles, sheet metal up to 8 gauge, metal 5/64"–3/8", stainless steel 1/16"–1/8", non-ferrous metal 5/64"–3/4", plastics 1/16"–1-1/4", fiberglass 3/64"–3/4"	10-24 P	HSS	4"	3"	0.05"
T123X	5							
T123X25	25							
T123X100	100							

P = Progressive tooth

NOTE: If cutting metal, use cutting oil to cool blade. Use only with GCFI-protected outlets or adapters

Speed for Metal

Unrivaled cutting speed and superior longevity in metal

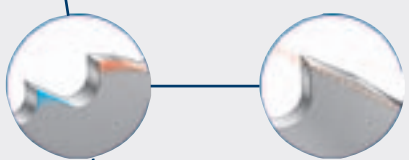
Bosch Innovation

Superior bi-metal longevity offers longer lifetime than high-speed steel

Optimized speed from backward taper increases the cutting speed by simulating a pendulum motion

Narrow body thickness increases the cutting speed

Unique tooth geometry ensures unrivaled cutting speed in metal



Rigid tooth-reinforced rear edge, small flute for chip removal
- ▶ longer life
- ▶ less wear

Aggressive-tooth straight rear edge, large flute for chip removal
- ▶ high cutting speed
- ▶ high chip removal performance

Metal (continued) — T-Shank

Item #	Qty.	Cut Type	Application	TPI	Blade Material	Overall Length	Working Length	Blade Thickness
T121GF3	3	**Speed For Metal** Very fast, straight cuts	Sheet metal 17–26 gauge, very thin metals 1/64"–3/64" (ferrous and non-ferrous)	30	Bi-metal	3-5/8"	2-5/8"	0.05"
T121AF3	3	**Speed For Metal** Very fast, straight cuts	Sheet metal 10–16 gauge, thin metals 1/16"–1/8" (ferrous and non-ferrous)	21	Bi-metal	3-5/8"	2-5/8"	0.05"
T121BF3	3	**Speed For Metal** Very fast, straight cuts	Medium-thin metals 1/8"–1/4" (ferrous and non-ferrous)	12	Bi-metal	3-5/8"	2-5/8"	0.05"
T321AF3	3	**Speed For Metal** Very fast, straight cuts	Pipes, profiles and sheet metal 10–16 gauge, thin metals 1/16"–1/8" (ferrous and non-ferrous), pipes less than 2-1/2" diameter, tube stock, angle iron	21	Bi-metal	5-1/4"	4-7/64"	0.05"
T321BF3	3	**Speed For Metal** Very fast, straight cuts	Pipes, profiles and sheet metal, medium-thin metals 5/64"–5/16" (ferrous and non-ferrous), pipes, profiles diameters 5/64"–3-1/8"	12	Bi-metal	5-1/4"	4-1/4"	0.05"
T127DF	5	**Flexible For Aluminum** Fast, straight cuts and long life	Aluminum 3/16"–5/8", fiberglass 3/16"–3/4", plastic 3/16"–1-1/4"	8	Bi-metal	4"	3-5/8"	0.05"
T127DF100	100							
T127D	5	**Special For Aluminum** Fast, straight cuts	Aluminum 3/16"–5/8", fiberglass 3/16"–3/4", plastic 3/16"–1-1/4"	8	HSS	4"	3"	0.05"
T127D100	100							
T227D	5	**Special For Aluminum** Fast, curved cuts	Aluminum 3/16"–5/8", fiberglass 3/16"–3/4", plastic 3/16"–1-1/4"	8	HSS	4"	3"	0.05"

NOTE: If cutting metal, use cutting oil to cool blade. Use only with GCFI-protected outlets or adapters

All Purpose — T-Shank

Item #	Qty.	Cut Type	Application	TPI	Blade Material	Overall Length	Working Length	Blade Thickness
T345XF3	3	**Progressor For Wood With Nails** Progressive tooth design for fast cuts and longer life	Thick and thin materials like wood with nails, plywood, particle board 3/16"–3-5/8", metal 3/16"–3/8", non-ferrous metal and aluminum 5/64"–1-1/4"	5-10 P	Bi-metal	5-1/4"	4-1/4"	0.05"
T345XF	5							
T345XF25	25							
T345XF100	100							
T111CF	5	**Accurate For Wood With Nails** Straight cuts	Wood with nails, OSB, plastic 3/16"–1-1/4"	8	Bi-metal	4"	3"	0.04"
T211HF	5	**Accurate For Wood With Nails** Scroll blade for curve cuts	Wood with nails, plastic 1/8"–1-1/4", non-ferrous metal and aluminum 1/8"–1/2"	10	Bi-metal	3"	2"	0.04"

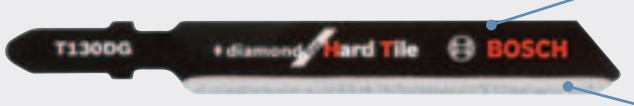
P = Progressive tooth

Specialty — T-Shank

Item #	Qty.	Cut Type	Application	TPI	Blade Material	Overall Length	Working Length	Blade Thickness
T130DG*	1	**Diamond For Hard Tile** Clean cutting	Grade 5 porcelain, granite, marble, slate, glass and cement board 3/64"– 1/2"	30 grit	Diamond (grit)	3-1/4"	2-1/4"	0.032"
T130RF1	1	**Special For Ceramics** File effect for fine, straight or curved cuts	Ceramics, glass, fiberglass 3/64"–5/8"	30 grit	Carbide (grit)	3-1/4"	2-5/16"	0.03"
T130RF3	3							
T150RF1	1	**Special For Ceramics** File effect for fine, straight or curved cuts	Ceramics, glass, fiberglass 3/64"–3/8"	50 grit	Carbide (grit)	3-1/4"	2-5/16"	0.03"
T150RF3	3							

*Cool with water—use only with GCFI-protected outlets or adapters or with cordless jig saw

Diamond grit jig saw blades offer three times more speed and life than carbide grit in the toughest applications



Narrow body thickness increases flexibility for flush cutting applications

Vacuum-brazed diamond grit cuts faster and lasts longer

Stainless steel jig saw blades provide two times longer life than standard bi-metal jig saw blades

8% Cobalt alloy has higher resistance to heat build-up

Wavy set milled teeth cut cleanly and smoothly in stainless steel

Specialty (continued) — T-Shank

Item #	Qty.	Cut Type	Application	TPI	Blade Material	Overall Length	Working Length	Blade Thickness
T118EHM1	1	**Special For Stainless Steel** Straight cuts, long life	Stainless steel 5/64"–3/16", steel and non-ferrous metals 5/64"–7/32"	14	Carbide (strip)	3-1/4"	2-5/16"	0.04"
T118EHM3	3							
T118AHM1	1	**Special For Stainless Steel** Straight cuts, long life	Stainless steel 3/64"–5/64", steel and non-ferrous metals 1/16"–1/8"	24	Carbide (strip)	3-1/4"	2-5/16"	0.04"
T118AHM3	3							
T118EFS	5	**Basic For Stainless Steel** Straight cuts	8–26 gauge stainless steel; longer life than standard bi-metal	18	Bi-metal	3-1/4"	2-1/4"	0.05"
T118GFS	5	**Basic For Stainless Steel** Straight cuts	8–26 gauge stainless steel; longer life than standard bi-metal	36	Bi-metal	3-1/4"	2-1/4"	0.05"
T141HM1	1	**Special For Fiber and Plaster** Fast, coarse cuts	Cement board 1/4"–2-3/8", fiber-glass and plaster board 1/4"–3/4"	6	Carbide (tip)	4"	3"	0.05"
T341HM1	1	**Special For Fiber and Plaster** Fast, coarse cuts	Cement board 1/4"–3-1/8", fiber-glass and plasterboard 1/4"–2-3/8"	6	Carbide (tip)	5-1/4"	4-1/8"	0.05"
T301CHM1	1	**Special For Solid Surface** Fast, clean cuts	Solid surface materials 3/16"–2-1/2"	8	Carbide (strip)	4-5/8"	3-1/2"	0.05"
T301CHM3	3							
T101A3	3	**Special For Plexiglas** Fine and straight cuts	Plexiglas 5/64"–3/4"	14	HSS	4"	2-3/4"	0.05"
T101A	5							
T113A3	3	**Special For Soft Materials** Fast, coarse cuts	Cardboard, leathers, carpet, polystyrene, other soft materials	Knife edge	HCS	4"	3"	0.05"
T313AW3	3	**Special For Soft Materials** Fast, coarse cuts	Cardboard, leathers, carpet, polystyrene, other soft materials	Knife edge	HCS	6"	5"	0.05"

T-Shank Sets

Item #	# of Pieces	Includes	Case Type
T503	3	(2) T101BIF, (1) T101A0F	–
T567A3	3	(1) T123X, (1) T234X, (1) TX345XF	–
T500	5	(1) T101B, (1) T144D, (1) T119BO, (1) T118A, (1) T118B	–
T501	5	(1) T101B, (1) T144D, (1) T119BO, (1) T101BR, (1) T118A	–
T101SC	10	(2) T101B, (2) T144D, (1) T119BO, (1) T118A, (2) T118B, (1) T345XF, (1) T234X	–
T5002	10	(2) T101B, (2) T144D, (2) T119BO, (2) T118A, (2) T118B	Plastic
T10RC	10	(2) T144D, (2) T101BR, (2) T101B, (1) T308B, (1) T119BO, (2) T101AO	Robust
T14CPSC	14	(2) T119BO, (1) T144DP, (2) T101B, (3) T234X, (1) T123X, (2) T118B, (2) T118A, (1) T118G	Pouch
T15RC	15	(1) T101D, (2) T144D, (2) T101BR, (2) T101B, (2) T119BO, (2) T118B, (2) T118A, (1) T118G, (1) T345XF	Robust
T18CHC	18	(2) T119BO, (3) T144DP, (2) T101B, (1) T101BR, (3) T118B, (3) T118A, (2) T234X, (1) T345XF, (1) T123X	Brute Tough™
T21HC	21	(5) T101B, (5) T144DP, (2) T345XF, (5) T118A, (2) T123X, (2) T141HM1	Brute Tough™
TW21HC	21	(4) T101B, (4) T144DP, (4) T101D, (3) T119BO, (3) T244D, (3) T101A	Brute Tough™
T30C	30	(10) T101B, (5) T101D, (5) T144D, (5) T118A, (5) T118B	Tube
T30W	30	(10) T101B, (10) T101D, (10) T144D	Tube

T503

T15RC