

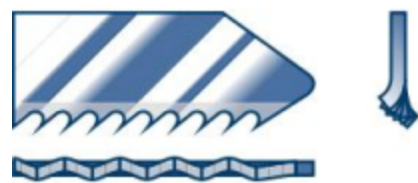


BOSCH



Metal

When the job requires cutting metal, Bosch jig saw blades deliver dynamic speed and longer life versus other jig saw blades. Patented Bosch tooth geometries incorporate both aggressive and reinforced teeth to increase performance. Applications for Bosch metal-cutting jig saw blades include thin- and thick-gauge metals, plus thick-wall pipes and profiles.



Side Set & Ground

Side set and ground teeth offer clean, fast cuts in wood and plastics. In the design of jig saw blade teeth, side set means teeth are designed to be offset and are used for cuts that are fast. These blades tend to have fewer teeth per inch (TPI) and are used in thicker material applications.

Wavy Set & Milled

Wavy teeth sets are used for cuts in metal, non-ferrous metal, aluminum and plastics. For wavy teeth sets in jig saw blades, teeth are aligned in a wave design and can be used for straight, fine cuts. These blades tend to have a higher teeth per inch (TPI) count and are used in thinner material

Side Set & Milled

Side set and milled teeth offer fast, rough cuts in wood and plastics. Teeth that are side set are offset in design and are used for faster, rough cuts. These blades tend to have fewer teeth per inch (TPI) and are used in thicker material applications where a rough cut is acceptable.

Ground & Taper Ground

Ground and tapered ground jig saw blades offer a precise, fine and clean cut in wood. Taper set teeth have a straight alignment and are used for slower, very fine cutting. These blades tend to have higher teeth per inch (TPI) and are used in wood applications requiring a slow, smooth cut or when cutting

applications.

thinner materials.

Blade Usage

	Wood					Plastic	Metal					
	Wood w/ Nails	Wood	Hardwood	Plywood	Laminate Board	Plastic	Aluminum	Copper	Thin Metal	Thick Metal	Metal Sandwich	Fiberglass
Progressor	●	●	●	●	●	○	●	●	●	●	○	●
Xtra-Clean	○	●	●	●	●	○	○	○	○	○	○	○
Clean	●	●	●	●	●	●	○	○	○	○	○	○
Speed	●	●	●	●	○	○	●	●	●	●	○	○
Precision	○	●	●	●	●	●	●	●	○	○	●	○
Basic	○	●	●	●	○	●	●	●	●	●	○	○
All Purpose	●	●	●	●	●	●	●	●	●	●	○	○

● = Recommended ● = Acceptable ○ = Not Recommended

	Specialty																		
Type	Porcelain (including tile)	Granite	Marble	Slate	Glass	Cement Board	Plaster Board	Ceramics (including tile)	Fiberglass	Plexiglass	Stainless Steel	Steel	Non-Ferrous Metal	Solid Surface	Cardboard	Leather	Carpet	Polystyrene	Cast Iron
Diamond Grit	●	●	●	●	●	●	●	●	●	○	○	○	○	○	○	○	○	○	●
Carbide Grit	○	○	○	○	●	○	○	●	●	○	○	○	○	○	○	○	○	○	○
Carbide Teeth	○	○	○	○	○	●	●	○	●	○	●	●	●	●	○	○	○	○	●
Bi-Metal	○	○	○	○	○	○	○	○	○	○	●	●	●	○	○	○	○	○	○
High-Speed Steel	○	○	○	○	○	○	○	○	●	●	○	○	●	○	○	○	○	○	○
Knife Edge	○	○	○	○	○	○	○	○	○	○	○	○	○	○	●	●	●	●	○

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