

Electroplated Diamond Band Saw Blades

The electroplated diamond band saw blades are used for cutting super hard material and brittle materials




Buy Customized Electroplated Diamond Band Saw Blades In Stock

The Electroplated Diamond Band Saw Blades are available in continuous and gulletted edges. In the processing of the electroplated diamond band saw, the heating temperature of the diamond is less than 100°C, so the damage to the diamond is very small, then the Electroplated Diamond Band Saw can also have the good long life time.

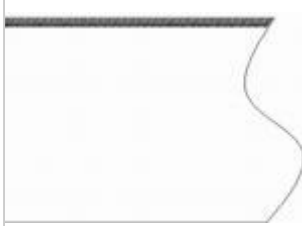
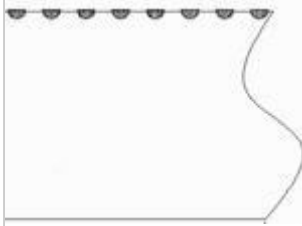

Application of Electroplated Diamond Band Saw Blades

Cutting super hard material and brittle material, such as stone, monocrystalline silicon, polycrystalline silicon in solar energy, semiconductor and sapphire, ruby in LED field, quartz glass, silicon ingot, sapphire ingot and so on.

The specifications of Electroplated Diamond Band Saw Blades

Length(mm)	Width(mm)	Thickness(mm)	
3230	40	0.7	
3440	40	0.7	
3530	40	0.7	
3700	80	0.6 0.7	
4320	60	0.5 0.6 0.7	
5400	60	0.5 0.6 0.7	
6095	40	0.7	
other specifications can be made according to customers requirements			

Edge shapes of Electroplated Diamond Band Saw Blades

	<p>Continuous</p> <p>A variety of band core width available</p> <p>Continuous rim design reduces the saw marks on the materials</p> <p>Suitable for dry cutting hard materials , such as glass , ceramic , carbon materials and so on.</p>
	<p>segmented (half moon):</p> <p>Cutting hard and brittle materials</p> <p>Superior tool life and cutting ability in silicon processing</p> <p>Allows greater flexibility in customizing blade edge width and pitch</p>
	<p>Serrated :Wide width band saw blades possible</p> <p>Cutting difficult to cut materials</p> <p>Reduced -loading saw tooth design encourages chip evacuation</p>

Application Cases Of Continuous Diamond Coated Band Saw Blade

* 6400mm length Continuous Diamond Coated Band Saw Blade Have Sent To Indian Clients

product name	Continuous Diamond Coated Band Saw Blade
size	6400mmx41mmx1.2mm
applicable workpiece	cutting Graphite Materials

