9 diamond saw blade for cutting ductile iron pipes

9 diamond blade introduction

This is a laser welded diamond blade, the core blade has many holes spreaded on it averagely. The function of these holes is to dissipate the heat fully, cooling down the blade and diamond segment to prevent the segments drop and blade distortion during cutting. The blade can be wet cutting (cut with water) and dry cutting as well, it is of high class quality, no diamond segment will drop even the speed is very fast. Its long working life can help you reducing production cost as well as labor cost. Although this laser welded blade has so many advantages, its price is very reasonable, it has been widely exported to America, Australia and European countries.

9 diamond saw blade purpose

The laser welding diamond blade is widely used in many area, like green and reinforced concrete; brick; pavers; ceramic tile; plywood; cast iron: stainless steel, including carbon steel, hardened steel and galvanized steel; non-ferrous materials like bronze, copper, chrome, zinc and lead; high nickel-content materials; PVC; HDPE; RCP; clay and ceramic tile, especially ductile iron pipes or thin ductile metal tile, it can work under non-water condition. In China, Chinese government use this blade to cut extremely hard sleepers(with steels) in high-speed rail project. If you need more information about super hard steel reinforced concrete cutting blade, please click here or email us.

Tips for using 9 diamond blades

Make a steady cut, don't apply pressure and force to your diamond blade during cutting.
Ensure that the diamond blades do not get too hot.
Don't adjust machine when it is running.
If the blades become blunt, cut brick or sandstone or abrasive wheel to re-sharpen.
Ensure that the machine is not dropped on the blade.
Be careful to avoid burns from the overheated segments or hot engine parts.
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Different grades of diamond tool & **diamond blade** are designed and manufactured according to different market demands, ChinShine sales&marketing department II is in charge of the marketing & sales business towards Europe, America and other areas where high grade tools are needed. Due to the specific focus on high-grade diamond tools, our department wouldn't accept low-grade products order and low-price OEM order. With the support of senior professors in local university, we have established a super hard material lab specializing in researches in diamond and all sorts of metal powder, keeping refining the diamond mixture to manufacture diamond segments. In addition, we are a member of the **diamond saw blade** association and the stone association where we have the opportunity to gain
acquaintance with the newest and the best diamond tools technique and stone from all over the world. Based on this advantage, ChinShine is striving to become the best cost-effect manufacturer of stone cutting tools and diamond tools.

By forceful technical support and scientific research, we have been experimenting new cutting materials and new diamond formula to lower the cost on the premise of high quality. As a member of the China(Xiamen) stone association, we have many opportunities to use diamond blades, diamond segments and other diamond grinding abrasive tools to test hundreds of stones from all over the world.

Various stones technical information provided by customers is also highly appreciated to help our researches.

Another advantage is that we are adept in producing special & complex tools including diamond saw blades and diamond segments which are applicable to concrete and stone industry. If you have special demands, Chinshine II is the best Choice.
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