

Numerous course of study is amounted to [what characteristic does diamond milling cutter have?aa

Diamond milling cutter is multi-purpose undertake be cuttingedsutbly cutting reaching boring hole to nonferrous metal andmetalloid material at be below high speed. Suit to machine allsorts of wear-resisting metalloid, be like semifinished product ofmetallurgy of powder of glass reinforced plastics, the; such asmaterial of pottery and porcelain all sorts of wear-resistingnonferrous metal, like; of all sorts of silicon aluminium alloy allsorts of nonferrous metal light make treatment. So how muchdoes everybody understand to the characteristic of diamondmilling cutter? Numerous course of study is amounted to belowsmall make up fall for everybody introduction.



The characteristic of diamond milling cutter:

The hardness with extremely tall ? and wearability: Naturaldiamond is the best material that nature has discovered.

? has very low coefficient of friction: Coefficient of friction is low,be out of shape when treatment small, can reduce cutting force.

? cutting blade is very sharp: The cutting blade of diamondmilling cutter can be ground very tartly.

? has very tall heat conduction property: The coefficient ofthermal conductivity of diamond and emissivity are tall, heat inmetal cutting comes loose easily piece, temperature of millingcuttercutting part is low.

? has inferior hot coefficient of expansion: The hot coefficient ofexpansion of diamond is smaller than hard alloy severalfold, thechange of the milling cutter dimension that causes by heat inmetal cutting is very little.

Above shares here for everybody about the characteristic of diamond milling cutter, hope this article

