

Technology piece | How much do you understand after all to whorl milling cutter?aa

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Machine stability



The whorl milling cutter of certain brand, thread machining and go burr machines one knife to finish. Need not to go burr spends more time, restrict labour cost with season.

Finished cost is low

Whorl milling cutter is used agile, OK and applicable a variety of operating mode.



For example: We can be used same a whorl of Zun Xuan of treatment of whorl milling cutter, also can machine dextral whorl; The whorl outside can be being machined already, OK also the whorl inside treatment. All all these need to adjust interpolation program only just. Use tap is machined, if there are many different diameters on the spare parts but the whorl hole with same pitch, need the tap of different diameter. Such not only what require tap amount very much and the time that change a knife is much also.

If use whorl milling cutter, because use helix interpolation will undertake it machining, need to change machine program to be able to complete the treatment of the whorl of all diameters only so, charge of greatly economic cutting tool reaches the time that change a knife. To assure whorl precision, the need when processing different data with tap uses the tap of different type. Use whorl milling cutter not to have this limitation however.

