

[cutting tool is used] milling cutter commonly used type and treatment are common problems



2. mould milling cutter

Mould milling cutter is used at machining mould antrum or punchfiguration surface. You Lixi knife evolves and mould milling cutteris become, if pursue,8-24 place is shown. Can divide the taperthat it is a circle by working section appearance crop, cylindricalhead of ball of ball head, conic form 3kinds. Use of milling cutterof hard alloy mould is very extensive, divide but milling outside allsorts ofmoulds antrum, replaceable still hand clears with file andemery wheel wheelhead the Mao Bian ofworkpiece of casting,forge, solder, and undertake be rectifyinged solely machiningwaiting to certainfiguration surface. This milling cutter can beinstalled use on pneumatic or dynamoelectric tool,manufacturing efficiency and durability increase number than emery wheel andfile decuple.

2, milling machine clamping apparatus

The commonly used outfit that milling machines places a method

Milling treatment is plane, keyway, gear and the method ofcommonly used treatment of all sorts of figuration faces. Whenwork is processed on milling machine, use the following kinds ofmethods that hold clip commonly:

(Clip of 1) direct outfit is large on milling machine workbenchworkpiece often installs clip to be on workbench directly, withimpaction of snail column, pressing plate, this kind of methodneeds to use the dial gauge, relative position that delimits the toolsuch as the needle searches to machining face and milling cutter,if pursue,8-25a place is shown.

(2) holds the medium, small-sized work with clip simple to appearance work with plain top vice with the machine tool, in can installing clip to use plain top vice in the machine tool commonly, if graph 8-25b place is shown, when using, need to assure vice the proper place in the machine tool.

