

Characteristic of the 3 sort with commonly used machining center milling cutter?

The cutting tool that CNC machining center uses is provided by blade and two parts comprise knife handle, all sorts of milling cutter that cutting tool has treatment to use and aperture machine used bit, reamer, boring cutter, reamer and tap, does the milling cutter that then we know CNC machining center is commonly used take those? Shandong fills manufacturer of the knife handle that install shellfish to take everybody to understand 3 kinds of milling cutter with commonly used machining center below.

One, upright milling cutter

The knife that carry mill is used extensively at machining plane kind spare parts, the knife that carry mill is divided outside being cut with its Duan Renxi, commonly used also milling of its side edge, carry sword sometimes, side edge undertakes milling at the same time, the knife that carry mill also can call columnar milling cutter.

2, establish milling cutter

Establishing milling cutter is machining center establishes the columnar surface of milling cutter and end panel to go up to have cutting blade, the cutting bolus of columnar surface gives priority to cutting blade, the cutting blade on end panel is deputy cutting blade, advocate cutting blade ages for helix commonly, can increase cutting of numerical control machining center to make the same score stability so, raise machining center to machine precision.



3, mould milling cutter

Milling cutter of mould of numerical control machining center, the knife develops You Lixi and become, apply to machining center to machine three-dimensional mould antrum or sunken punch to shape exterior aperture. also use at plane sometimes kind have on the spare parts bigger turn

