

Establish milling cutter and keyway milling cutter what to distinction there is?

Some people cannot distinguish establish milling cutter and the distinction between the milling cutter that cut corner. Below certain circumstance, their use is similar, but this does not mean them to be able to be replaced each other. Give everybody popular science today: Establish milling cutter and keyway milling cutter what to distinction there is? How distinguish and use different milling cutter



1. Press application

Vertical milling cutter is used at machining plane or round cylinder, its external diameter is relatively comfortable, and keyway milling cutter is used at machining keyway, between the quality that diameter affects keyway directly outside its and keyway match degree.

2. ages number differs

Stand milling cutter has 3 commonly or more ages, keyway milling cutter has two a tooth-like part of anything commonly.

3. The difference of the brim



To improve work efficiency, establish milling cutter to have many surplus, the diameter is bigger, surplus is general more, keyway milling cutter has two surplus, basically resemble broach same axial feed

4. axial is different

Establish milling cutter cannot axial enters cutting tool, and axial of need of keyway milling cutter is mobile, the axial that has cutting tool at the same time is mobile, can axial enters cutting tool, be equivalent to broach, can get smooth bottom outlet.

