

Numerical control machines the milling cutter of a few numerical control that r master, be like round nose knife, ball I waitaa

## 1. The introduction of cutting tool

Cutting tool of numerical control treatment must get used numerical control machine tool high speed, efficient with characteristic with automation high rate. Numerical control cutter basically is divided from appearance to make the secore bottom knife (upright milling cutter), round nose knife, if graph 1-1 place is shown, from cutting tool performance characteristics cent is white steel knife, flying and alloy knife. Machine actually in the factory in, the mocommonly used cutting tool has D63R8, d50R6, d35R5, d35R0.8, d30R5, d25R5, d20R4, d20R0.8, d16R0.8, d12d8, d6, d4, d3, d2.5, d2, d1.5, d1, d0.5, d10R0.5, d8R0.5, d6R0.5, d4R0.5, r5, r4, r3, r2.5, r2, r1.5, r1 and R0.5.



Alloy knife tigidity is good, not easy generation plays a kr effect that is used at finish machining mould is best, alloy and white steel knife have side edge euqally, copper of n essence of life often uses its side edge when fair straight

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