necessary skill!aa

Common saying says " 3 minutes of technologies, 7 minutes ofcutting tool ", seeing numerical control machine the importanceof cutting tool also is charging cutting tool is the segment with numerical control important treatment.

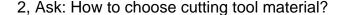
The complexity that machines as a result of numerical control (belike different machine tool, different material, different cutting tool, different cutting kind, different parameter set).



Believe a lot of people can have different view to machiningcenter:

One, Ask: How is system of cutting tool of machining center treatment to comprise?

System of cutting tool of machining center treatment by finishedproduct cutting tool and standard knife handle two parts are comprised. Among them part of finished product cutting tool and general cutting tool are identical, wait like knife of O of the knife of ? of X of broach, mill, ? that wring Ji, tap. Part of standard knifehandle can satisfy a machine tool to change the requirement of the knife automatically: Can loosen automatically on machine toolmain shaft and taut fixed position, install all sorts of cutting tooland check well and truly to provide, can get used to the outfitknife of manipulator and discharge knife, facilitate undertakeaccess in knife library, management, carry and identify etc.



To improve productivity, domestic and international machiningcenter is facing high speed, tall tigidity and high-power directiondevelopment, this must be had with respect to requirementcutting tool can bear the function of high speed cutting andpuissant cutting, and want to stabilize. Same approve cutting tool to there must not be bigger difference in cutting function and respect of cutting tool life. When choosing cutting tool material, choose hard alloy cutting tool as far as possible commonly, picety hores hole it is better to wait to still can choose property, more the cubic pitrogen of wear-