

BULLZCUT CNC LAITH MACHINE



Description :

CNC wood turning lathe is a CNC wood lathe that is suitable for processing work pieces with large diameter and short length. It can process hardwood and softwood pasted wood with high speed steel or carbide cutter. Wood CNC lathe can finish rough and fine turning such as outer circle, inner hole, end face, cone surface, groove cutting and cutting. The CNC wood lathe is mainly used for processing handicrafts such as pillar, wooden bowl and pen cylinder, and other work pieces with rotating surface. The performance of CNC wood turning lathe is outstanding, it can work more than 24 hours one time without stopping.

Machine Features :

1. Maximum working length is 1500mm, Max.turning diameter is 30
2. The Machine has 2cutters at two sides of the machine and cut at the same time, improve the efficiency greatly.
3. Taiwan PMI guiderail, Germany ball screw,high precision and durable.
4. Heavy Cast iron lathe bed. avoid shaking when the spindle rotates fast or the big sizes workpiece process, and the main spindle speed can be adjusted through the frequency converter.
5. Easy operation, we can draw by AutoCAD and other software, transfer the files to machine by a USB.
6. The machine with auto knife change table, it can change the knife according to different work automatically.
7. DSP control system, easy to operate.
8. It can choose to install spindle for grooving, slotting, one ofetc

CNC Wood Lathe Parameters

Standard Working Size	1500*300,1500*160,1500*400,2000*300,2000*400(mm)
Max Processing Length	1500mm/2500mm/3000mm
Max Turning Diameter	300mm/400mm/160mm
Spindle Power	3.5KW Air Cooling Spindle
Air Pressure	0.6-0.8Mpa
Power Supply	AC 380V 3 phase 50HZ/60HZ / 220v
Max Feed Rate	200cm/min
Min Setting Unit	0.01cm
Transmission Type	Ballscrew for X,Z axis, Gear Rack for Y axis
Guide Rail	Taiwan HIWIN Square Guide
Main Shaft Rotating Speed	0-3000r/min
Control System	DSP Handle control
Drawing Software	AutoCAD
Hand Controller Recognise File	*.dxf

APPLICABLE INDUSTRIES

Stair railing, stairway balusters, stairway newel posts, wooden bowl making, dining table legs, end table legs, sofa table legs, bar stool legs, chair legs, chair arm posts, chair stretchers, bed rails, lamp posts, baseball bats and so on.

PRODUCT SAMPLE

