



# Carbide CNC wood lathe Knives



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[www.cncsparetools.com](http://www.cncsparetools.com)

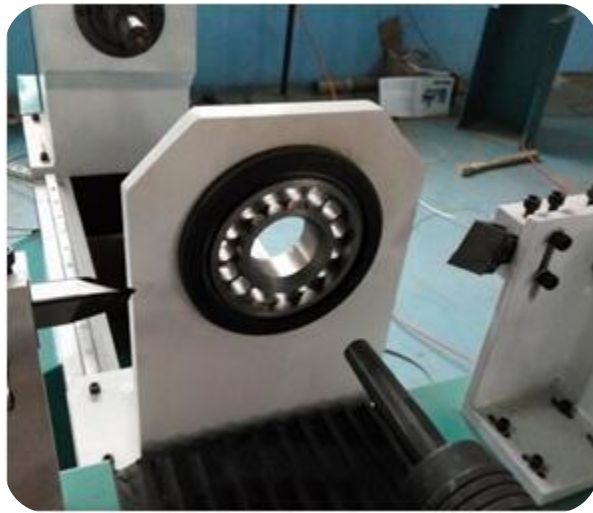
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This CNC wood lathe turning tool is a new design carbide wood lathe cutter, it is used with CNC wood turning lathe machine, such as cnc auto motion, cosen cnc, Intorex, Unique CNC, StyleCNC, Laguna, etc, reduces the tool changing times greatly during one day working.



This wood lathe knife eliminates the need for frequent sharpening which is very common in lathe turning woodworking. Improved the productivity, and reduce the production cost.



The replaceable carbide cutter woodturning blade that address fatigue, safety and efficiency like no other tools. These cnc wood lathe tools are designed to effortlessly remove massive amounts of material on any woodturning project without the need for sharpening.



## CNC Wood Turning Lathe Cutters Material

1. Knife holder: 40Cr Steel, size 20\*20\*150mm or 25\*25\*150mm
2. Knife blade: high quality solid carbide
3. Blade length: 40mm
4. Cutting angle: 17 degree
5. Blade tip radius: 0.75mm or 1mm or 1.5mm
6. Blade thickness: 13mm
7. Blade Hardness: 91-91.5 HRC





# Carbide Wood Lathe Bits Features:

## 1.Super wearproof

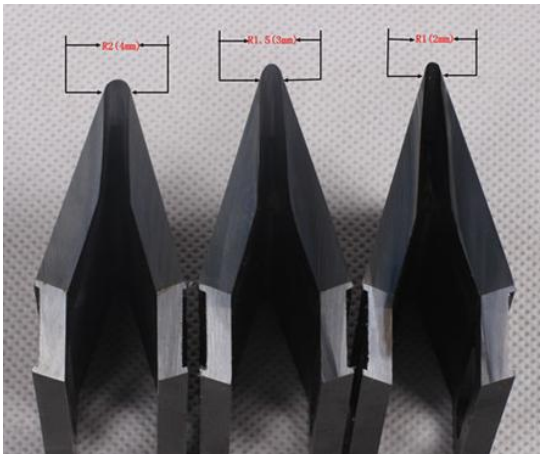
We utilize carbide inserts in our carbide lathe tools which are at least 20 times more resistant to wear than high speed steel, which is common in more advanced wood lathe tools. The woodturning lathes bits' carbide blade hardness is up to 91 HRC, super antiwear property.

## 2. High precision

Line error within 0.1mm, cutter tip smooth over 95%, ensure the great surface when the machine use two sets lathe cutter lathing.



One whole set



Knife Head:  
R0.75, R1.0,  
R1.5 can be  
chosen

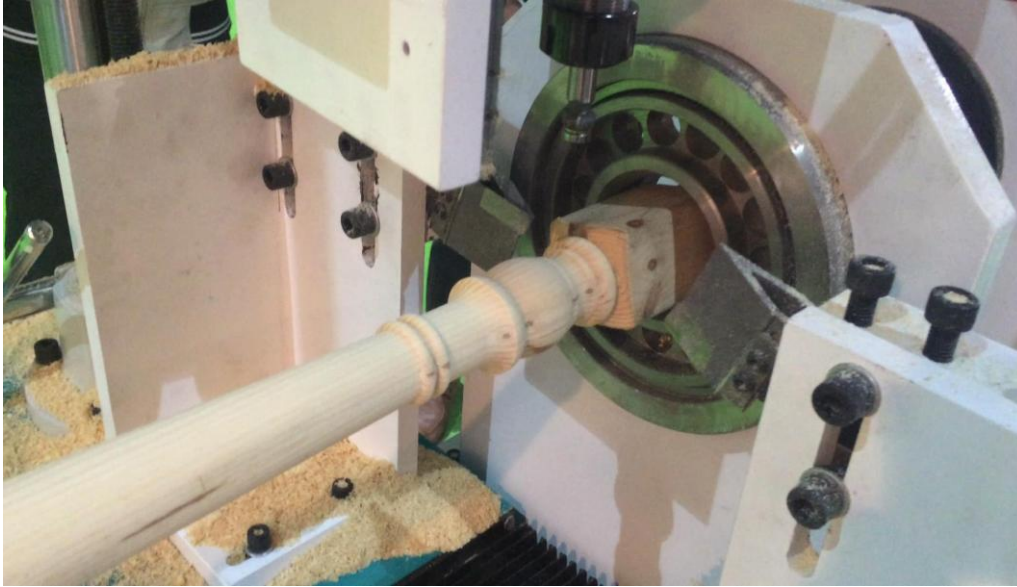


Knife Holder Size:  
25\*25\*150mm

20\*20\*150mm

## Wood Lathe Turning Bits Applicable Materials:

Red wood, rose wood, hard wood, medium hard wood, plastic, acrylic, carbon fiber, resin, etc.  
Also can get good surface when work on soft wood and softer wood.





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