

## BN Grinding Wheel For Woodturning Tools



Three type body of BN Grinding Wheel For Woodturning Tools

Aluminum Body: the weigh lighter than steel body

Steel Body: the weight is the heaviest of the three

Plastic Body: the weight is the lightest of the three.

And the freight is relatively low

## Customized BN Grinding Wheel For Woodturning Tools Made in China

### Applications of BN Grinding Wheel For Woodturning Tools

CBN (cubic boron nitride) grinding wheels are used for sharpening woodturning tools (high speed steel HSS).The cbn grinding wheels are installed on bench grinder

### Advantages of BN Grinding Wheel For Woodturning Tools

\* Compare with traditional grinding wheels, CBN wheels have the cutting fast and will not cause rough surface and burn problems

\* Fast and cool cutting action without coolant

\* Side surface for flat grinds on skews, scraper cutters and tool bits

\* No need dressing or turning

\* Wheel stays flat, never changes shape.The thermal conductivity of CBN can reach 10 to 100 times that of corundum grinding wheel, so the grinding heat can be quickly exported and reduce the workpiece deformed.

### The specifications of BN Grinding Wheel For Woodturning Tools

Diameter (inch)	Arbor Hole (inch)	Thickness(inch)	Grit	Radius Edge
6 inch	1 / 2 inch	1 inch	80# 100# 180# 220# 300# 350# 400#	1 / 4 inch
6 inch	1 / 2 inch	1.5 inch		
6 inch	5 / 8 inch	1.5 inchc		
8 inch	5 / 8 inch	1 inch		
8 inch	5 / 8 inch	1.5 inch		

8 inch	1-1 / 4 inch	1 inch	
8 inch	1-1 / 4 inch	1.5 inch	

\* Other sizes can be made according to customers&rsquo; requirement.

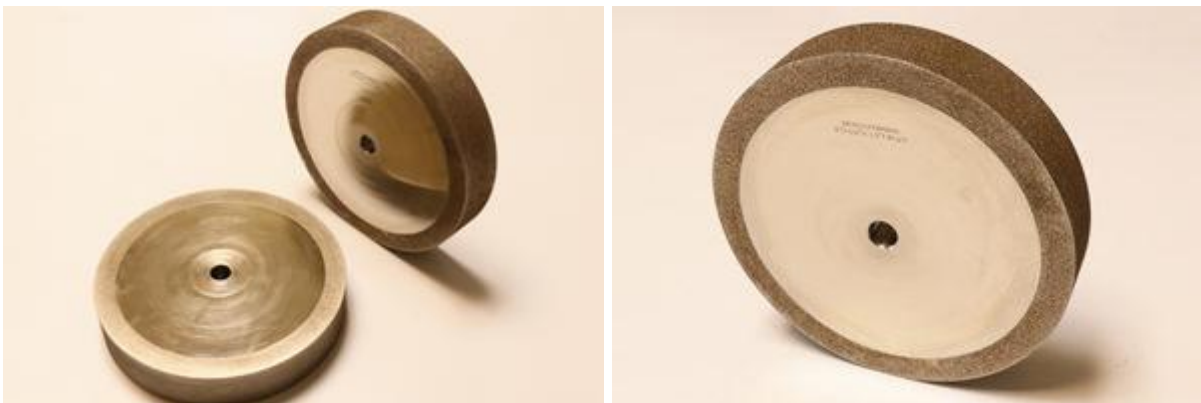
### Three type body of BN Grinding Wheel For Woodturning Tools

#### Aluminum Body



- \* The weigh lighter than steel body
- \* Aluminum has a low melting point, so need to be grinding with water
- \* Aluminum suitable for polishing

#### Steel Body



- \* Steel body has the best rigidity
- \* Steel has a higher melting point than aluminum and is used for dry grinding
- \* The weight is the heaviest of the three

## Plastic Body



- \* The weight is the lightest of the three. And the freight is relatively low
- \* The rotational speed should be faster than the steel body when use
- \* Plastic body has the advantages of light weight and low price

we can offer high quality products, competitive price and best customer service. Our destination is "You come here with difficulty and we give you a smile to take away" for Professional China China Tormek Machine Use 80 Grit 8inch CBN Diamond Hard Wheel for Woodturning, Adhering towards the business philosophy of 'customer 1st, forge ahead', we sincerely welcome clients from at home and abroad to cooperate with us supply you with very best services! Professional China China CBN Diamond Wheel, 200mm Diamond Grinding Wheel, Our company will continue to adhere to the "superior quality, reputable, the user first" principle wholeheartedly. We warmly welcome friends from all walks of life to visit and give guidance, work together and create a brilliant future!