

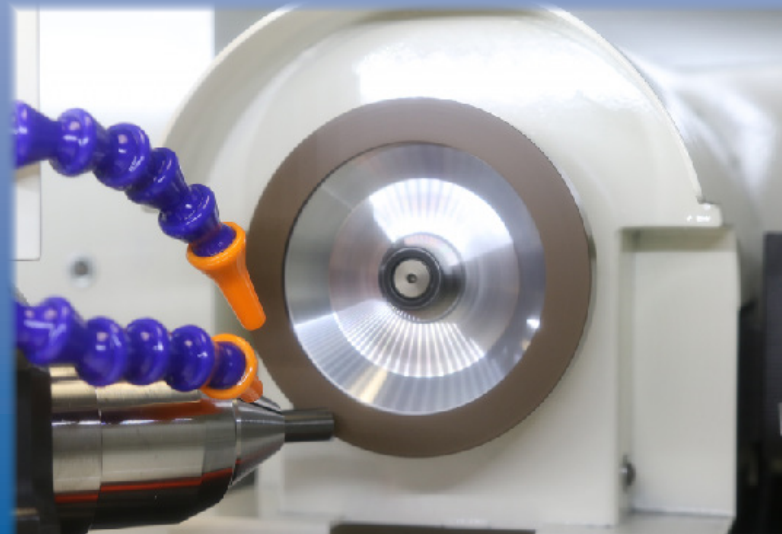
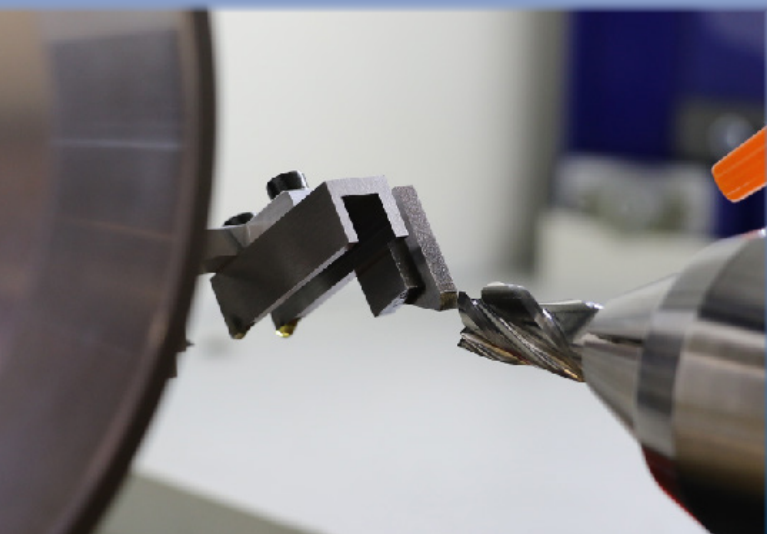


# “MULTI-GRIND” 5-Axis CNC

*Automatic Chamfering & Drill Pre-Point Machine*

## FEATURES

- Produces and grinds end mills, drills, and other kinds of tools
- Can modify the parameter according to customer's demands
- Intuitive 3D graphical interface
- Independently developed 5-axis linkage operation system
- High wear resistance
- Customer-made software functions to meet different needs for specific tools
- Simple software upgrades— enjoy easy, free upgrade service through USB
- Greatly reduce the cost of equipment for producing and re-sharpening tools



<b>Main Function</b>	
Tools Length	330mm
Longest Blade	150mm
<b>Grinding Wheel Spindle</b>	
Spindle Type	Electrical spindle
Motor	4KW
Max RPM	8000
Max Peripheral Speed of Grinding Wheel	36m/S
Grinding Wheel Shaft Type	BT30
Grinding Wheel Hole Diameter	31.75mm
Grinding Wheel Number	4
<b>Product Parameter</b>	
Power	380V
Dimensions	1650*1550*2000
Weight	2200KG
Tools Detection	High accuracy contact 3D probe detection
Rail Oil	ISO VG32
<b>Control Shaft</b>	
<i>Control motor type: servo motor x 5 axis</i>	<i>Route</i>
X	400mm
Y	300mm
Z	160mm
C	45°~190°
A	∞
<b>Accuracy</b>	
Positioning Accuracy	0.005mm
Repeated Positioning Accuracy	0.003mm
A Axis Hole Inner Taper Beat	0.002mm



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