

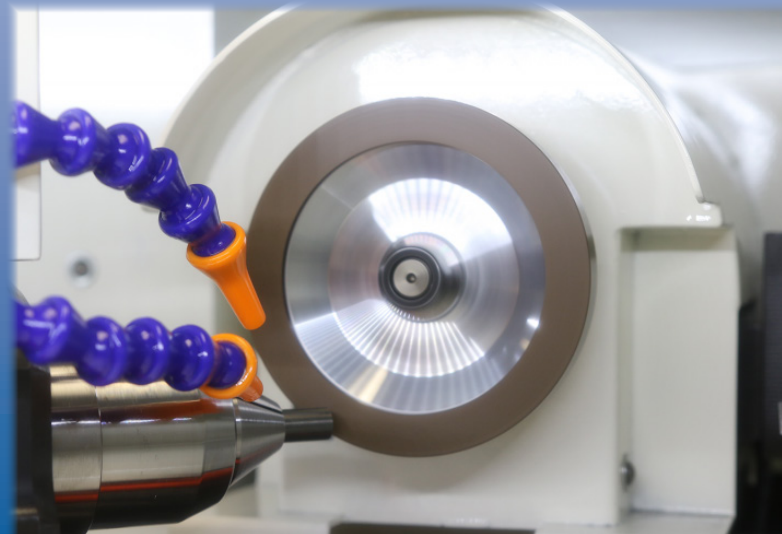
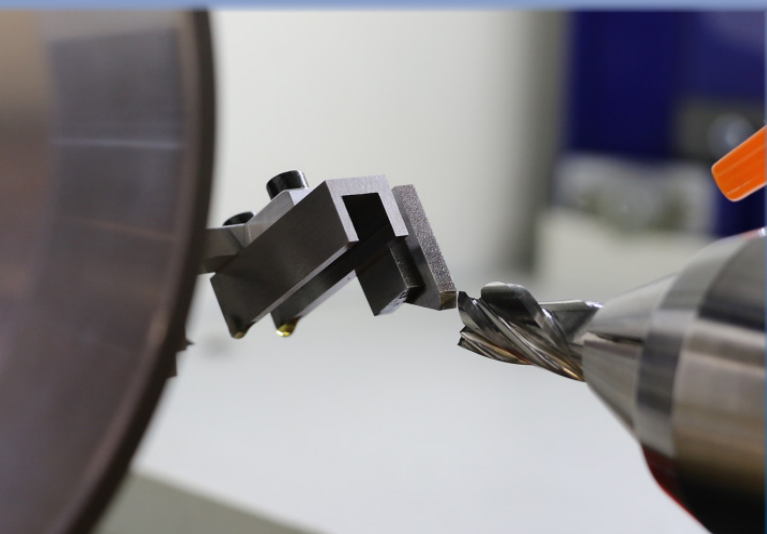


“MULTI-GRIND” 4-Axis CNC

Automatic Chamfering & Drill Pre-Point Machine

FEATURES

- For Carbide and HSS rods
- Easy-to-use 3D graphics interface
- Parameters can be modified to your requirements
- Independently-developed 4-axis linkage operation system
- Customer-made software functions to meet different needs for specific tools
- Simple software upgrades— enjoy easy, free upgrade service through USB
- Produce milling cutters and drills to reduce equipment investment when working alongside a slot machine



Main Function			
Tools Length	35mm – 110mm		
Longest Blade	85mm		
Material	Carbide or HSS		
Grinding Wheel Spindle			
Motor	600W		
Speed	3000, 3500, 4000, 4500		
Max Peripheral Speed of Grinding Wheel	36m/S		
Product Parameter			
Power	220V 1.1KW 50/60HZ		
Dimensions	1240*1050*1560		
Weight	430KG		
Tools Detection	Contact probe detection w/ high precision		
Cutting Oil	Water-insoluble grinding oil		
Rail Oil	ISO VG32		
Cutting Oil Pump	24L/M, maximum output flow		
Control Shaft			
<i>Stepping motor for 4 axis</i>	<i>Drive mode</i>	<i>Route</i>	<i>Position control resolution</i>
X	Ball screw direct drive	300mm/130mm	0.002mm
Y	Ball screw direct drive	130mm	0.002mm
C	Ball screw direct drive	-5°~180°	0.005°
A	Ball screw direct drive	∞	0.02°



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