

# Large Capacity Roll-Notching Machine Roller Notching Cnc Roller Rib Cutting And Turning Machine

# **Basic Information**

Place of Origin: China
Brand Name: BAISHUN
Certification: CE ISO
Model Number: WXK-500K
Minimum Order Quantity: 1 Set
Price: Negotiable

Packaging Details: Export standard wooden case package

• Delivery Time: 30-35 work days

• Payment Terms: L/C, T/T, Western Union

Supply Ability: 50 Set per Month



# **Product Specification**

Product Name: Large Capacity Roll-Notching Machine Roller

Notching Cnc Roller Rib Cutting And Turning

Machine

Model: WXK-500K
Max. Swing Diameter: 500mm
Min Diameter Of The Roll: 50mm
Automatic: Cnc

• Function: Notching Branding

Main Motor Power: 22KWMaximum Roll Surface 1800mm

Length:

• Control System: Fanuc /Siemens/GSK

Highlight: Roller Rib Cutting And Turning Machine,
 Cnc Roller Rib Cutting Machine



# More Images









# Φ 500x2500mm CNC Roll Notching Machine

(WXK-500 K)



#### **Product Overview**

### Large Capacity Roll-Notching Machine Roller Notching Cnc Roller Rib Cutting And Turning Machine

This kind of CNC Roll Notching and Rib Cutting Machine is specially designed for notching and marking on the cast iron, high speed steel and tungsten carbide rolls. Currently, this kind of CNC notching and marking machine is the most popular model in Chinese and World's market for this application.

The special machine tool is suitable for processing diameter less than 500mm, length less than 2500mm roll, can be processed thread "moon slot" specifications of 5 to 50mm, can automatically cut different specifications, different rotary "moon slot", can be in the roll circumnovation of any ethonorism (or inequality) of the score or space; Can also be in accordance with user requirements for non-standard rolls for any groove type, text, marking processing. To achieve the purpose of outstanding functions, one machine multi-use.

# 1 Technical requirement

The type WXK-500C/WXK-500K CNC Roll Notching and Marking Machine with high robotization, precision, efficiency and safe operation can meet the needs of milling, dead slots and lettering at once installation.

1 Structure of the lathe bed is three parallel tracks. width of the lathe bed is over 900mm and its saddle is over . 800mm.Because of the special structure, the machine have a excellent rigidity and aseismatic capacity. It can milling the 2 tungsten carbide roller ring and HSS with the hardness from 80 to 86 HRA.

The big carriage of machine tool vertical mobile is ball screw, system control and with retaining mechanism. To ensure that the processing high hardness roll or big cutting work it when do not appear for center migration caused waste slots.

Milling body of cutter and milling body of swinging are relative installation and both of not interference, these are only at once disassembling and assembly parts can realization transformation of milling and lettering function, also not need delectrical changer-over.

Quencher is used for machining lathe bed track which can improve the abrasion capacity. Horizontal feed-cutter is use trundle linear guide, it can be reducing frictional drag and improving mobile precision

Machine tool with institutions of presetting cutter ,vertical movement and horizontal movement of cutter tool on big carriage equipped with grating digital readout. To ensure that the accuracy of advancing and retreating cutter and change slots 6 displacement. eliminate measure by eyes caused by break cutter.

Control is use siemens system 802DSL,LCD full-color display and five shaft servo control.

The machine is use Siemens servo system, five control shaft of machine are independent motor and drive, not allow shared drive.

We guarantee that the cross rib slot of processing can up to GB1499-98/BS4449 standard



## Q: Why Choose Us?

- 1). We are manufacturer with own factory for many years with CE Certification
- 2). With professional design and sales team, we can serve you perfect solution with competitive direct factory price.
- 3). Our machines are popular among customers around the world (India, Pakistan, Spain, Italy, Korea, Mexico, UK etc).

#### Q: What Is Our Service?

1). Pre-Sale Service

According to the customers' special requirements, we provide the most suitable project design, process design and the purchase program. Guide customers to choose the best and economical plant, recover investment within short time.

2). Sales Service

You are welcome to visit our factory to test the machine. And we will customize the equipment strictly according to your special requirements and arrange the timely delivery.

3). After-Sale Service

We will provide one year warranty for our machine. According to your need, we will dispatch our engineers to your factory to guide the installation, commissioning and training your workers.



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