

Tungsten Carbide Roller Notching Machine Multi-Functional Steel Roller Grooves Milling

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: Tungsten Carbide Roller Notching Machine Multi-Functional Steel Roller Grooves Milling

• Model: WXK-500K

Max. Swing Diameter: 500mmMin Diameter Of The Roll: 50mmAutomatic: Cnc

Function: Notching Branding

Main Motor Power: 22KWMaximum Roll Surface 1800mm

Control System: Fanuc /Siemens/GSK

Highlight: Milling Tungsten Carbide Roller Notching

Machine

Multi-Functional Carbide Roller Notching

Machine



More Images









Φ 500x2500mm CNC Roll Notching Machine

(WXK-500 K)



Product Overview

First Class Two Notching Head Tools Cnc Notching And Marking Machine New Type

Threaded steel roll crescent groove nuscopical processing combination machine tool is used for the processing of threaded steel roll "moon slot" special processing machine tools. Bed body, bed saddle, milling head, head frame, tail seat and other transmission components, all according to the requirements of CNC machine tools precision production or optional, control system using Siemens CNC system, control more stable, improve the performance of the machine tool. The efficiency of cutting large-size threaded rollers "moon grooves" is significantly improved, and the performance of cutting tungsten carbide roller rings is also enhanced.

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.



CNC Roller Lathe Machine for processing rolling mill mainly used for semi-finish turning and finish turning processing of cast iron, steel and nonferrous metal roll. Cutters made of high-speed steel. This lathe can be used for turning and processing roll excircle, end faces, various complex pass profiles and curved surfaces, or for the processing of shaft parts made of materials such as cast iron, steel and nonferrous metal.

Specifications

CNC Roll Turning Lathe

Roll diameter: 500mm, 650mm, 800mm

Roll length: as requirement CNC system: Siemens828D

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 is the processing high hardness roll or big cutting work it when do not appear for center migration caused waste slots.

1 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 4 electrical 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

1 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



We are a direct-sale lathe machine manufacturer, not a trading company, which means we can offer you the best prices.

Welcome get in touch with us:)



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