China Professional CNC Vertical Slotting Machine Metal Slotter Machine For Sale

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Baishun
- Certification: ISO
- Model Number: BK5040
- Minimum Order Quantity: 1 Set
- Price: Negotiation
- Packaging Details: Export standard wooden case package
- Delivery Time: 20 working days
- Payment Terms: T/T,L/C,Western Union
- Supply Ability: 100Set/Sets per Month



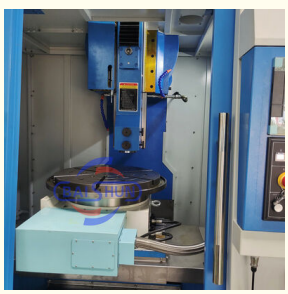
Product Specification

- Machine Dimensions: 2800x2400x2500mm
- Main Motor Power: 4kW
- Max Load Capacity: 350kg
- Ram Adjustment Stroke: 315mm
- Table Size: 800x610mm
- Max Slotting Length: 400mm
- Highlight: **CNC vertical slotting machine**, **metal slotter machine for sale**, **professional CNC metal slotter**



More Images





for more products please visit us on lathemach.com

Our Product Introduction

for more products please visit us on lathemach.com

Product Description

Product Overview

China Professional CNC Vertical Slotting Machine Metal Slotter Machine For Sale:
The BK5040 CNC Vertical Slotting Machine is a high-precision shaping solution designed for interpolation of planes, forming surfaces, keyways, and inclined workpieces up to 10° — including mold applications. It is well suited to single-piece and small-batch production environments.



Main Performance Characteristics

The machine table provides three feed directions — longitudinal, horizontal, and rotary — allowing several surfaces to be machined in a single clamping.

Hydraulic transmission mechanism drives the sliding pillow reciprocating motion, paired with a hydraulic feed device for the working table.

The sliding pillow maintains consistent speed across every stroke, and both ram and table movement speeds are continuously adjustable.

The hydraulically controlled table includes a ram commutation oil reversing mechanism. In addition to hydraulic and manual feed, a single motor drives vertical, horizontal, and rotary fast movement.

Hydraulic feed delivers the feed instantaneously as the work stroke returns, providing superior performance compared with mechanical slotting machines that use drum-wheel feed.

Applications

Interpolation of planes, forming surfaces, keyways, and similar workpieces.

Insertion of inclinations up to 10° for molds and other workpieces within this range.

Ideal for enterprises engaged in single-piece or small-batch production.

Technical Specifications

Item	Unit	BK5018	BK5030	BK5032	BK5040
Max. length of ram	mm	180	300	320	400
Ram adjustment stroke	mm	80	300	315	315
Number of ram movements	n/min	30/120	30~150	20~80	20~80
Working desk size	mm	600*320	550*405	800*610	800*610
X direction motor torque	N.M	6	6	7.7	7.7
Z direction motor torque	N.M	6	6	7.7	7.7
Main motor power	kw	3.7	3.7	4	4
Machine weight	kg	2000	2800	3700	3700
Package dimension	mm	2200*2100*2300	2300*2200*2300	2800*2400*2500	2800*2400*2500

Machine Pictures




BAI SHUN
BK5032
河南百顺机械设备有限公司
Henan Baishun Machinery Equipment Co., Ltd.


BK5030
河南百顺机械设备有限公司



Contact Us for More Details

For more detailed specifications and pricing, please contact our team.

河南百顺机械设备有限公司
Henan Baishun Machinery Equipment Co., Ltd.
Office Address: No. 65, Tianming Road, Jinshui District, Zhengzhou City, Henan Province, China
Ms. Elena Xie
(Sales Manager)
Ph:/Whatsapp: +86 17838375098
Email: elena@goodlathe.com
Tel:+86 371-55661885

No.65, Tianming Road, Jinshui District, Zhengzhou City, Henan Province, China