



B5040 Vertical Slotting Machine 400mm Max Stroke PLC Control

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Baishun
- Certification: ISO
- Model Number: B5040
- 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

- Name: Vertical Slotting Machine Tool
- Model: B5040
- Max.slotting Length: 400mm
- Video Outgoing-inspection: Provided
- Machinery Test Report: Provided
- Controller: PLC
- Voltage: 380v/50hz Or As Customer Required
- Warranty: 1 Year
- Power (kW): 4
- Key Words: Machine Tool
- Highlight: **B5040 vertical slotting machine 400mm stroke, PLC control metal slotting machine, vertical slotting machine with warranty**



More Images



Product Description

Metal Processing B5040 Heavy Duty Vertical Slotting Machine Tool with High Precision:

The main performance characteristics:

- 1.The working table of the machine tool is provided with three different directions of feed (longitudinal, horizontal and rotary), therefore work object go through once clamping, Several surfaces in the machine tool machining
 - 2.Hydraulic transmission mechanism with sliding pillow reciprocating motion and hydraulic feed device for working table.
 - 3.The sliding pillow has the same speed in every stroke, and the movement speed of the ram and the working table can be adjusted continuously.
 - 4.Hydraulic control table have ram commutation oil for oil reversing mechanism, In addition to hydraulic and manual feed outer,
- Even there single motor drive vertical, horizontal and rotary fast moving.
- 5.Use hydraulic feed the slotting machine, Is when the work is over turning back instantaneous feed, Therefore be better than mechanical slotting machine used drum wheel feed.

Application:

1. This machine be used for interpolation plane, forming surface and Keyway Etc. And can insert the inclination in the 10° Mold and other within the scope of etc. work matter.
2. Enterprise suitable for single or small batch production.

Product main technical parameters:

Specification	Unit	B5020	B5032	B5040
Max. stroke of RAM	mm	220	340	400
Ram maximum slotting length	mm	200	320	500
Ram motion frequency	times/min	32.50.80.125	20.32.50.80	20.32.50.80
Ram tilt angle	°	0-8	0-8	0-8
Ram vertical adjustment distance	mm	230	315	315
Cutter head bearing surface to the distance between the forearm bed	mm	485	600	600
Table Diameter	mm	500	630	630
The distance between the lower end of the sliding frame to work table	mm	320	490	600
Max. longitudinal moving distance of working table	mm	500	630	690
Max. transverse moving distance of working table	mm	500	560	620
Table maximum rotation angle	°	360	360	560
Vertical and horizontal table power feed range	mm	0.08-1.21	0.08-1.21	0.08-1.21
Table rotary feed range	mm	0.052-0.783	0.052-0.783	0.052-0.783
Motor power	kw	3	4	4
Motor speed	r/min	1430	960	960
Machine weight	kg	2200	3000	3700
Outline dimension	mm	1916*1305*1995	2261*1495*2245	2290*1525*2485

CNC MODELS:

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 picture:





For more detail specification please contact:



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