

# YK3180 YK3150 High Speed Gear Hobber CNC Gear Hobbing Machine

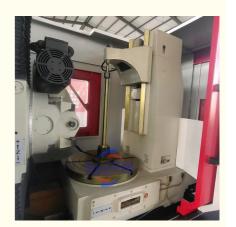
## **Basic Information**

Place of Origin: Henan, China
Brand Name: BAISHUN
Certification: ISO
Model Number: YK3180
Minimum Order Quantity: 1 set
Price: Negotiation

Packaging Details: Export standard wooden case package

• Delivery Time: 45 work days

Payment Terms: T/T, L/C, Western Union
 Supply Ability: 50 Set/Sets per Month



# **Product Specification**

CNC Or Not: CNCCondition: New

• Type: CNC Gear Hobbing Machine

Video Outgoing-inspection: Provided
Machinery Test Report: Provided
Voltage: 380V
Warranty: 1 Year

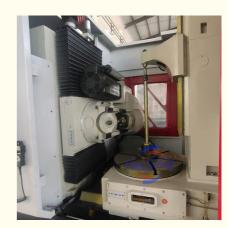
Key Selling Points: Competitive Price

Product Name: CNC Gear Hobbing Machine

Model: YK3180Max Modulus: 10mm

Max. Dia. Of Processing: 800mm Without Column

Max. Processing Width: 300mmWorktable Diameter: 650mmWotalble Hole Diameter: 100mm



## More Images









## **Product Description**

YK3180 YK3150 High Speed Factory Price Gear Hobber CNC Gear Hobbing Machine

#### **Product Description**

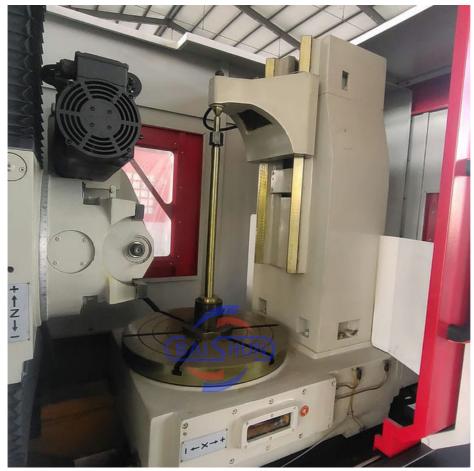
This machine tool adopts the rolling milling cutting method to process various tooth profiles of straight/helical spline shafts and straight helical cylindrical gear workpieces. It is an efficient machine tool suitable for mass production of spline shafts, transmission shafts, and gear parts in the mechanical manufacturing industry such as automotive transmission components, tractors, and gear processing. This function can achieve gear hobbing on two or more teeth with different tooth numbers modules on the workpiece in one clamping.

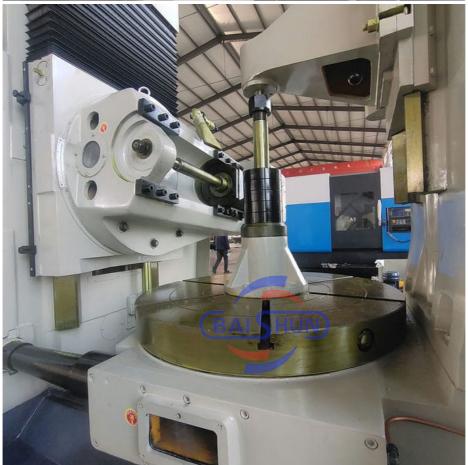
The CNC system adopts a four axis, five axis and six axis gear hobbing machine control, which has high reliability, complete protection functions, and colored LED display function. The tool is driven by a spindle servo motor, which has the advantages of high power, smooth operation, and good reliability.

- 1. The machine is suitable for large and single production of cylindrical spur and helical gears, worm gears and sprocket.
- 2. The machine is characterized by good rigidity, high working accuracy, easy in operation and maintain.
- 3. The machine can be operated not only with forward and backward cutting, but also with axial or radial feed.
- 4. According to the special needs of users, can be raised or extended tool to expand the scope of the processing machine accuracy.
- 5. Easy in operation and maintain.

#### Machine pictures:















Model Specification	YK3150 - 4	YK3150- 5	YK3150- 6	YK3180- 4	YK3180- 5	YK3180- 6	YK3112 5- 4	YK31200- 4
Max.diameter	(With rear column) 415			550			1000	1500
of work piece(mm)	, , , , , , , , , , , , , , , , , , , ,			800			1500	2000
/	-			10			16	24
Max.processin g width(mm)	250	250	300	300	300	300	500	900
Max. vertical travel of tool holder(mm)	300	300	350	350	350	350	700	1000
Table diameter(mm)	520	520	520	650	650	650	950	1400
Table hole diameter(mm)	80	80	100	80	100	100	200	360
Max. installed tool dia. x l. (mm)	160×160	160x180	160x180	180x180	180x200	180x200	245x220	320x340
Max.Distance from hob axis to table plane(mm)	525	525	670	575	690	690	900	1180
Mini.Distance from hob axis to table plane(mm)	225	225	320	225	340	340	200	180
Hob spindle taper hole	Morse 5						Morse 6	

#### **Packing**

## **Company Introduction**

Henan Baishun Machinery Equipment Co., Ltd is a professional manufacturer, which especially work for Slotting machine, Vertical lathe machine, CNC Vertical lathe machine, CNC Horizontal lathe machine, Roll lathe machine, Gear hobbing machine, Pole erection machine, Shredder machine, etc. With 14 years experience for lathe machines, we have export our products to Peru, Brazil, Chile, Mexico, Italy, Indonesia, Sri Lanka, Russia, and Uzbekistan.ect.

Our company attaches great importance to international technical exchanges and cooperation, has introduced advanced technology and craft from United States, Germany, Australia and other countries, establishes the international advanced production lines and first-class modern testing base. Welcome all friends visiting and communicating and cooperating.



#### **Our Services**

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We can provides 7x24-hour online pre-sale service, engineer follow-up order service, and logistics delivery operation service, And also we can provide installation services. In addition, with more than 10 years experience of various markets, we can help customers successfully complete a series of services from purchasing to goods Customs clearance, thereby saving times and also reducing customers' costs in all aspects.

#### Our advantage:

- 1: With CE, ISO certification.
- 2: Full production tracking.
- 3: Professional engineers can guarantee the highest quality.
- 4: More suppliers as alternatives, guarantee your lowest and competitive price.
- 5: Sales fstaff with more than 10 years experience, will answer your pre-sales and after-sales questions.
- 6: OEM production is available, to meet customer needs
- 7. Low MOQ (1 unit) is available.
- 8. 24 hours technical support.

#### Warranty period:

During warranty period (one year), if you have any parts broken because of qulity problem,we will supply to you free of charge by express.

Out of warranty period, if you have any question, you can contact us, we will supply our best service to you as usual.

- 1. Technical support online service provided .
- 2. Technical files service provided.
- 3. Machine operation video provided
- 4. On-site training service provided.
- 5. Spare parts replacement and repair service provided.
- 6. All of the questions will be replied within 24 hours

Contact

## Welcome to contact!!





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