

Henan, China

BAISHUN

YK3150

Negotiation

45 work days

50 Set/Sets per Month

Export standard wooden case package

ISO

1 set

# Gear Hobbing Machine Prices CNC Gear Cutting Hobbing Machine YK3150

# **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms: T/T, L/C, Western Union
- Supply Ability:



# Product Specification

| CNC Or Not:                                 | CNC                           |
|---|-------------------------------|
| Condition:                                  | New                           |
| • Type:                                     | CNC Gear Hobbing Machine      |
| • Video Outgoing-inspection:                | Provided                      |
| <ul> <li>Machinery Test Report:</li> </ul>  | Provided                      |
| • Voltage:                                  | 380V                          |
| • Warranty:                                 | 1 Year                        |
| <ul> <li>Key Selling Points:</li> </ul>     | Competitive Price             |
| <ul> <li>Product Name:</li> </ul>           | CNC Gear Cutting Hobbing Mach |
| Model:                                      | YK3150                        |
| <ul> <li>Max Modulus:</li> </ul>            | 8mm                           |
| Max. Dia. Of Processing:                    | 550mm Without Column          |
| <ul> <li>Max. Processing Width:</li> </ul>  | 250mm                         |
| Worktable Diameter:                         | 520mm                         |
| <ul> <li>Wotalble Hole Diameter:</li> </ul> | 80mm                          |



# More Images







## Product Description

### Gear Hobbing Machine Prices CNC Gear Cutting Hobbing Machine YK3150

**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.

- Feature:
- 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<br>Specification                                  | YK3150<br>-<br>4          | YK3150-<br>5 | YK3150-<br>6 | YK3180-<br>4 | YK3180-<br>5 | YK3180-<br>6 | YK3112<br>5-<br>4 | YK31200-<br>4 |
|---|---------------------------|--------------|--------------|--------------|--------------|--------------|-------------------|---------------|
| Max.diameter  | (With rear column) 415    |              |              | 550          |              |              | 1000              | 1500          |
| of work<br>piece(mm)                                    | (without rear column) 550 |              |              | 800          |              |              | 1500              | 2000          |
| Modulus(mm)   | 8                         |              |              | 10           |              |              | 16                | 24            |
| Max.processin g width(mm)                               | 250                       | 250          | 300          | 300          | 300          | 300          | 500               | 900           |
| Max. vertical<br>travel of tool<br>holder(mm)           | 300                       | 300          | 350          | 350          | 350          | 350          | 700               | 1000          |
| Table<br>diameter(mm)                                   | 520                       | 520          | 520          | 650          | 650          | 650          | 950               | 1400          |
| Table hole<br>diameter(mm)                              | 80                        | 80           | 100          | 80           | 100          | 100          | 200               | 360           |
| Max. installed<br>tool dia. x l.<br>(mm)                | 160×160                   | 160x180      | 160x180      | 180x180      | 180x200      | 180x200      | 245x220           | 320x340       |
| Max.Distance<br>from hob axis<br>to table<br>plane(mm)  | 525                       | 525          | 670          | 575          | 690          | 690          | 900               | 1180          |
| Mini.Distance<br>from hob axis<br>to table<br>plane(mm) | 225                       | 225          | 320          | 225          | 340          | 340          | 200               | 180           |
| Hob spindle<br>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**

#### **Our Services**

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!!

Henan Baishun Machinery Equipment Co., Ltd.

€ +8618939515188 Sale@goodlathe.com € lathemach.com

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