

Hydraulic Worm Gear Hobbing Machine Cutter Manufacturers Y3150

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- · Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:
- BAISHUN ISO Y3150 1 set Negotiation Export standard wooden case package 55 work days T/T, L/C, Western Union 50 Set/Sets per Month



Product Specification

- CNC Or Not:
- Condition:
- Type:
- Normal New • Video Outgoing-inspection: Provided

Henan, China

- Machinery Test Report:
- Warranty Of Core Components:
- Core Components:

• Marketing Type:

- Voltage:
- Dimension(L*W*H):
- Warranty:
- Key Selling Points:
- Weight (KG):
- Power (kW):

- Gear Hobbing Machine Provided
- Hot Product 2023 1 Year
- Gearbox, Motor 380V 2440*1370*1800mm 1 Year **Competitive Price**

4500

6.75



More Images









Product Description

Hydraulic Worm Gear Cutter Y3150 Gear Hobing Machine Manufacturer

Product Description

The gear hobbing machine is a specialized type of milling machine used for cutting gears, splines, and worm gears. It employs a rotating hob to cut teeth into the work piece, producing gears of various sizes and shapes. Gear hobbing machines are widely used in the manufacturing of gears for applications such as automobiles, aerospace, and industrial machinery.

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 Parameter

Model	Y3150	Y3180	
Max.diameter of machining spur gears with external support	350mm	550m	
Max. diameter of machining spur gears without external support	500mm	800mm	
Dia. of worktalbe	520mm	650mm	
Max. cutting module	8mm	10mm	
Max. Processing width	250mm	300mm	
Min.number of teeth processed	6	8	
Max.vertical travel of tool seat	300mm	350mm	
Min.turning angle	240°	240°	
Max.tool loading dimensions(Dia.*L)	160*160mm	180*180mm	
Dia. Of hob mandrel	22/27/32mm	22/27/32/40mm	
Max. diameter of hob	160mm	180mm	
Diameter of table hole	80mm	80mm	
Hob spindle speed step	12 steps	12 steps	
Hob spindle speed scope	50-275rpm	40-200rpm	
Vertical feed range of the hob per revolution of the workpiece	0.24-4.25mm/r	0.4-4mm/r	
Main motor power	4.75kw	5.5kw	
Main motor speed	1430rpm	1500rpm	
Machine weight	4500kg	5500kg	
Machine tool dimensions (L*W*H)	2440*1370*1800mm	2752*1490*1870mn	

Related Products

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.					
0	+8618939515188	sale@goodlathe.com	e	lathemach.com	
No.65, Tianming Road, Jinshui District, Zhengzhou City, Henan Province, China					