

## Cnc Surfacing Grinding Machine MY3060AHD Servo Drive And Auto Lubrication

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Luyoung
- Certification: CE
- Model Number: MY3060AHD
- Minimum Order Quantity: 1
- Price: USD20000-USD29000
- Packaging Details: non-fumigation wooden box
- Delivery Time: 45 working days
- Payment Terms: L/C,T/T

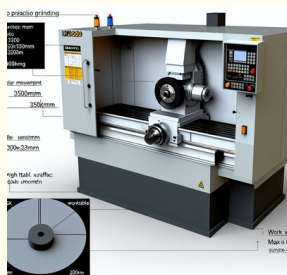


### Product Specification

- Grinding Workpiece: 700x300x300
- Workbench Slide: Pair V Rail
- Maximum Load Of Workbench: 200kg
- Workbench T Groove: 14x1
- Spindle Motor: 4KW
- Highlight: Auto Lubrication Cnc Grinding Machine, Servo Drive Cnc Grinding Machine, MY3060AHD Cnc Grinding Machine



### More Images



## Product Description

### CNC Surfacing Grinding Machine MY3060AHD Servo Drive And Auto Lubrication

#### Key Specifications

Grinding Workpiece	700x300x300 mm
Workbench Slide	Pair V Rail
Maximum Load of Workbench	200kg
Workbench T Groove	14x1 mm
Spindle Motor	4KW

#### Technical Specifications

Maximum size of grinding workpiece	700×300×300 mm
Maximum longitudinal movement of the worktable	750 mm
Maximum lateral movement of the worktable	300 mm
Maximum distance from worktable to spindle center	550 mm
Workbench surface size	600×300 mm
Table speed	3-20 m/min
Minimum feed amount (automatic feed)	0.001 mm
Grinding wheel size	350×30×127 mm
Spindle speed (50 Hz)	1450 rpm
Parallelism of machined surface	300:0.005 mm
Surface roughness	Ra 0.32 μm
Machine tool dimensions	1960×1480×1850 mm
Weight (gross/net)	1.6/1.5 T



### Advanced Configuration Features

**X Axis:** Left-right movement with V-flat guide rail, hydraulic cylinder drive (8-25 m/min speed)

**Y Axis:** Front-rear movement with double V guide rail, ball screw transmission with servo motor

**Z Axis:** Up-down movement with square rail, ball screw drive with Siemens 750W servo (0.005mm positioning accuracy)

**C Axis:** 3kW grinding spindle motor (1450 rpm, 0.005mm runout)

Optional 300×600 electromagnetic chuck for workbench

High-pressure water pump and electronic oil supply system

Exposed waste oil tank for easy maintenance



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