



Features:

- Z axis 0.001mm minimum feed rate (Dial 0.001mm division)
- Auto cross minimum feed rate 0.001mm
- 40mm Dia Y Axis Ballscrew
- Proximity Sensor For Longitudinal Movement
- Automatic Machine Stop when grinding completed
- Rapid Up/Down Button
- Oil Tank

Model	ZB3264	ZB3288W
Working Surface of Table	810 × 1600mm	810 × 2200mm
Max. Table Travel	1700mm	2300mm
Max. Cross Travel	875mm	875mm
Distance Between Table Surface and Spindle Center	920mm	920mm
Max. Table Load	2000kg	2000kg
T-Slot (Number × Width)	3 × 18mm	3 × 18mm
Table Speed	5~25m/min	5~25m/min
Crossfeed Handwheel		
1 Grad	0.001mm	0.001mm
1 Rev	0.1-1mm	0.1-1mm
Automatic Crossfeed Rate	1-50mm	1-50mm
Crossfeed Speed	50-2000mm/min	50-2000mm/min
Grinding Wheel Dimensions	500 × 75 × 305mm	500 × 75 × 305mm
Spindle Speed		
50Hz	960rpm	960rpm
60Hz	1150rpm	1150rpm
Vertical Handwheel		
1 Grad	0.001mm	0.001mm
1 Rev	0.1-1mm	0.1-1mm
Automatic Down Feed Rate	0.001~0.1mm	0.001~0.1mm
Power Head Increment MPG	50-2000mm	50-2000mm
Spindle/Quill Assembly Dia	180mm	180mm
Spindle Motor	18.5kW	18.5kW
Coolant System	125w	125w
Hydraulic Motor	7.5kW	7.5kW
Transverse Servo Motor	3kW	3kW
Vertical Servo Motor	3kW	3kW
Floor Space	5300 × 4450mm	6400 × 4450mm
Machine Dimensions	5300 × 4450 × 2491mm	6400 × 4450 × 2491mm
Net Weight	10000kg	12000kg

Standard Accessories:

- PLC Model SIMATIC S7-200 SMART CPU ST30
- Siemens Touch Screen
- MPG
- 2 Axis DRO1 Micron
- Fine Pole Electromagnetic Chuck
- Hydraulic Parallel overhead wheel dresser
- Magnetic Separator
- LED Light
- Grinding Wheel Cover
- Magnetiser/Demagnetiser
- Fully Enclosed Guard
- Oil Tank with Guard
- 3 Color Alarm Light for grinding end
- Levelling Wedge
- Balancing Stand and Arbor
- Tool Box
- Operation Manual

Optional Accessories:

- Paper Filter
- Paper Filter System with Magnetic Separator
- Radius Dresser
- Sine Vice
- Precision Toolmaker Vice

* The above specifications are subject to change without prior notice, no liability for mistakes. Machines may be shown with optional equipment.