

Planermill Knives, Tools & Accessories

Increase performance and maximize yield with the full suite of planermill tooling solutions from Burton. We offer best-in-class Planermill Knives, Circle Saw Blades, Sharpening Machines, abrasives and more.

SIDE HEAD KNIVES

- LV, L tail
- Thin tail
- Custom profiles
- Flat corrugated eased edge for Gilbert heads



THIN PLANER KNIVES

- Smooth back available in D2 and M2
- Corrugated back available in D2 and HSS
- Common sizes readily available for quick delivery



PLANER HEADS



GIBS AND SCREWS



ABRASIVES

- CBN and Vitrified Grinding Wheels
- Jointing Stones



DRY END TRIM SAWS

- Alternate Top or V-Top
- Standard sizes from stock
- Custom saws on-demand



CS-1500

AUTOMATIC CUTTERHEAD SHARPENER

HEAVY DUTY VERSATILE TOOL SHARPENER

- Planer Side Cutterheads (L or LV Style)
- Finger Joint Heads
- Straight Knife Heads
- Carbide Wing Cutters



SPECIFICATIONS

- 4-Axis CNC Grinder
- Grinding Accuracy within 0.001"
- Grinding Capacity (Dia x W): Ø397mm (15-5/8") x 330mm (13")



- Work Table (Max): 400mm (15-3/4") Length
- Grinding Wheel Speed: 3000 RPM (60HZ)
- Grinding Wheel Motor: 5HP
- Cooling System Motor: 1/8 HP
- Work Table: Ball Screw + Servo Motor 400W
- Dividing Head Servo Motor: 400W
- Grinding Wheel Up and Down Motor: 800W
- Feeding Servo Motor: 400W
- Full Enclosure
- Available Mist Extraction System option

GÖCKEL G50 EL

PRECISION SHARPENING SYSTEM

SYSTEM OVERVIEW

Experience modern and cost-effective grinding with the Göckel G50 EL system. Göckel has more than 115 years tradition in mechanical engineering experience and has specialized in precision grinding machines for decades. We offer you innovation for your production with the Göckel G50 EL precision grinding system.

BENEFITS & FEATURES

- Magnetic separator for cleaning of coolant water
- Electromagnetic clamping
- Patented electromagnetic quick changing device for grinding tools
- Multiple Grinding Proposals



- Cross, Radial, Swing, & Creep Feed Grinding
- Grinding Accuracy within 0.001"

SPECIFICATIONS

- Grinding Motor Capacity: 2 Bis 11kW (3-15 HP)
- Grinding Lengths: 1000 bis 7000mm
- Grinding Head: Up to 250mm diameter
- Grinding Width: Up to 225
- Options: Paper Filter, Magnetic Separator, Electro Magnetic Chuck

