

**Machine Name : Cylindrical grinder**

**Brand : Beijing NO.2**

**Machine Model : M1450**

**Stock No. : 812530**

**Ex-factory Date : 2007**



**Main Technical Parameters:**

Center Height: 335 mm

Maximum Swing Diameter: 630 mm

Maximum Grinding Length: 2500 mm

Grinding Range

External grinding diameter: 30-630 mm

Internal grinding diameter: 50-300 mm

Workpiece Capacity

Maximum workpiece weight: 1000 kg

Grinding Wheel System

Grinding wheel specification:  $\Phi 750 \times 75 \times \Phi 305$  mm

Maximum linear speed: 35 m/s (45 m/s optional)

Headstock / Tailstock

Spindle taper: Metric 80 / Morse 6#

Tailstock taper: Metric 80 / Morse 6#

Worktable

Rotation angle:

Clockwise  $2^\circ$  / Counterclockwise  $4^\circ$

