

Machine Name : Deep-hole drilling machine

Brand : HETO

Machine Model : HETIX3000

Stock No. : 4813095

Ex-factory Date : 2012



Main Technical Parameters:

CNC System: HEIDENHAIN iTNC 530

Three-axis Travel: 3000 × 1200 × 800 mm

W-axis Deep-hole Drilling Feed Travel: 800 mm

Worktable Size: 1600 × 1300 mm

Maximum Worktable Load: 20,000 kg

C-axis Rotation Range: 360° Full Rotation

C-axis Indexing Accuracy: 0.001°

B-axis Swivel Range: ±5° (5-axis Simultaneous Machining)

Deep-hole Drilling Range: Gun Drilling Diameter Ø5-40 mm

Maximum Drilling Depth: 3000 mm

Deep-hole Spindle Power: 20-30 kW

Deep-hole Spindle Speed: 0-6000 rpm

Maximum Deep-hole Spindle Torque: 267 N·m

Milling Spindle: Optional Motorized Milling Spindle, supporting cavity, inclined-surface, and 5-axis machining

Positioning Accuracy: ≤0.008 mm

Repeatability: ≤0.004 mm



