

Machine Name : Jig grinding machine

Brand : HAUSER

Machine Model : S35-200

Stock No. : 810165

Ex-factory Date : 2006



Main Technical Parameters:

X * Y-axis travel: 500 * 300 mm

Vertical adjustment of grinding head (W): 450 mm

Grinding motor to table clearance: 0 - 500 mm

Distance from spindle center to column: 365 mm

Maximum grinding diameter (with Ø100 mm grinding wheel):

Without extension plate: 230 mm

With extension plate: 360 mm

Worktable surface size: 600 * 380 mm

T-slot (quantity * width): 6 * 10 mm

Maximum load: 300 kg

Machining speed of worktable and saddle (X, Y): 0 - 2000 mm/min

Rapid traverse speed of worktable and saddle (X, Y): 2000 mm/min

Vertical feed (W): 900 mm/min

Spindle sleeve diameter: 100 mm

Spindle speed (grinding motor): 4,500 - 80,000 rpm, stepless speed regulation

Spindle speed (grinding turbine): up to 130,000 rpm

Spindle speed (with groove grinding attachments): 3,900 - 18,300 rpm, stepless speed regulation

