Machine Name : Gear grinding machine

Brand : NILES

Machine Model : ZP 20

Stock No. : 812836

Ex-factory Date : 2009



Main Technical Parameters:

Maximum machining diameter: φ2000 mm
Maximum machining tooth width: 980 mm
Maximum module: 34 mm
X-axis travel: 370-1370 mm
Y-axis travel: 300-1210 mm
Z-axis travel: 2-180 mm
W-axis travel: 2-180 mm
U-axis travel: 171-286 mm
B-axis tilt angle: ±45°
Maximum load: 180,000 kg
Diamond wheel outer diameter: 160 mm
Worktable surface size: 1365 × 680 mm
Worktable countersunk hole (first layer): 650 × 220 mm
Worktable countersunk hole (second layer): 450 × 995 mm
Machine door size: 450 × 995 × 775 mm
Grinding wheel size: φ400 × φ127 × 25-80 mm
Grinding wheel flange: 25-50/25-80 mm

PamtonSchnell











