

Machine Name : Gear grinding machine

Brand : REISHAUER

Machine Model : RZ 820

Stock No. : 812081

Ex-factory Date : 1998



Main Technical Parameters:

Maximum machining diameter: 820 mm

Minimum machining diameter: 40 mm

Workpiece slide travel: 300 mm

Distance between centers: 865 (1185) mm

Maximum number of teeth: 600

Minimum number of teeth: 10

Maximum module: 7 (8) mm

Minimum module: 0.5 mm

Pressure angle range: 10°-30°

Helix angle range: $\pm 30^\circ$

Maximum workpiece weight: 300 kg

Grinding wheel diameter: 400-280 mm

Grinding wheel width: 104 mm

Grinding wheel speed: 1100 / 2150 rpm

Gear feed per revolution: 0.6-3 mm/rev



