

Machine Name : CNC gear grinding machine

Brand : REISHAUER

Machine Model : RZ701

Stock No. : 487767

Ex-factory Date : 1993



Main Technical Parameters:

The maximum diameter of the grinding tooth top circle: 700 mm

Maximum grinding tooth width: 300 mm

The range of teeth for gear machining: 10-600

gear machining module range: 0.5-7 mm

Maximum helix Angle (β) for gear machining: $\pm 30^\circ$

Pressure Angle range: 10 to 45°

Maximum clamping length (standard type) : 570 mm

Sliding travel: 300 mm

Maximum workpiece weight: 300 kg

grinding wheel diameter range: 270-400 mm

grinding wheel thickness 84/104 mm

spindle working speed: 1100-1650 rpm

Working voltage and power: 380 V/50 Hz

machine tool power 22 kVA

Equipment weight: 10 tons

Footage: 5000*4000*2300 mm

