

Machine Name : Gear grinding machine

Brand : REISHAUER

Machine Model : RZ 301S

Stock No. : 69218

Ex-factory Date : 1988



Main Technical Parameters:

The maximum Module is 3.0 to 5.0 mm

The maximum diameter of the workpiece is approximately 220 to 300 mm

The machining tooth count range is 6 to 60 teeth (supporting modified gear)

The maximum tooth width is 100 to 120 mm

grinding wheel specifications: Continuous unfolding worm grinding wheel (supports online dressing)

Control CNC System UNIPO dedicated CNC System (See the control panel in Figure 6)

The machining cycle for a single piece is extremely short (usually within 30 seconds to 2 minutes, depending on the module)

machining precision DIN/ISO grade 3 to 4 (extremely high precision tooth surface roughness and form and position tolerances)



