



# CNC WORM CUTTING MACHINE - GLEASON PFAUTER P90WM

Gear hobbing machines

Brand :	<b>GLEASON PFAUTER</b>
Model :	<b>P90WM</b>
Year :	<b>2009</b>
Serial number :	<b>30648</b>

## TECHNICAL DETAILS & EQUIPMENT

---

- Part diameter : 100 [mm]
- Nominal module
- \* gear hobbing : approx. 3.0 [mm]
- \* endless screw milling : approx. 8.0 [mm]
- Max. axial movement : 320 [mm]
- Cutting head orientation: -45 / + 115 [°]
- Main mill max. diameter : 118 [mm]
- Max. cut out length of the mail mill : 180 [mm]
- Max. mill movement ( Shifting ) : 160 [mm]
- Max. part-holder spindle speed : 3000 [t/mm]
- Min/max distance between axes : 10/100 [mm]
- Cutting head motor power : 14 [kW]
- Main mill speed : 50-12000 [t/mm]
- Weight : 5000 [kg]

### Equipment

- Siemens 840D CNC
- Cooling tank
- Chip conveyor