



GEAR GRINDING MACHINE - GLEASON PFAUTER P600/800 G

Gear grinding machines

Brand :	GLEASON-PFAUTER
Model :	P600/800G
Year :	2001

TECHNICAL DETAILS & EQUIPMENT

Technical specifications:

- Max. modulus approx. 15mm
- Max profile depth: 35mm
- Maximum diameter of the part: 800 mm
- Axial stroke: 800 mm
- Propeller angle +/-45
- Dressing wheel from Ø 350 to 170mm – max width 50mm
- Maximum distance between grinding wheel and workpiece axes: 640 mm
- Grinding spindle diameter: 80 mm
- Grinding wheel speed: 600 to 6000 rpm
- Max. axial feed speed: 10000 mm/min
- Max. radial feed speed: 10000 mm/min
- Dimensions: 4225 mm * 5485 mm * 3050 mm
- Weight : 20 T

Equipment:

- Siemens 840C CNC
- 3-circuit filter and cooler unit