

Machine Name : CNC horizontal gear hobbing machine

Brand : Gleason Pfauter

Machine Model : P90

Stock No. : 92436

Ex-factory Date : The Ex-factory date 2009



Main Technical Parameters:

Part diameter :100 mm

Controller :Siemens 840D CNC

Nominal modulus hobbing: about 3.0mm

Endless helix mill: about 8.0mm

Maximum axial motion :320 mm

Tool head direction :-45/+115°

spindle machine maximum diameter: 118mm

spindle machine maximum cutting length :180 mm

Maximum mill motion (shift):160 mm

Maximum spindle speed of frame :3000 t/mm

Minimum/maximum shaft spacing :10/100 mm

Tool head motor power :14 kw



spindle machine speed :50-12000 t/mm

Weight :5000 kg

Cooling Water tank

Chip conveyor

