

**Machine Name : CNC gear grinding machine**

**Brand : LIEBHERR**

**Machine Model : LCS 300**

**Stock No. : 410681**

**Ex-factory Date :**



**Main Technical Parameters:**

Gear diameter: 300mm

Modulus: 1~7mm

Worktable diameter: 140mm

Boring: 82mm

Spindle travel: 200mm

Helix angle: 15-450mm

Grinding sliding travel vertical: 600mm

Cutting travel/tool sliding travel: 200mm

Number of teeth: 4

Grinding spindle over Worktable height: 60-660mm

Grinding worm length/forming disk diameter: 145x210/175mm

Grinding wheel spindle speed: 2500-10000rpm

Worktable speed:800rpm

Grinding spindle drive: 28KW-total 50kw-40V-50hz

Machine weight: 15000kg

CNC System: Siemens 840D CNC System



