

Machine Name : Gear grinding machine

Brand : Luren

Machine Model : LFG 3540

Stock No. : 811206

Ex-factory Date : 2011



Main Technical Parameters:

Machining external diameter: 30–400 mm
Maximum grinding depth: 40 mm
Maximum distance between centers: 1260 mm
Maximum machining travel: 350 mm
Workpiece spindle through-hole diameter: 130 mm
Maximum helix angle: $\pm 45^\circ$
Secondary machining travel: 270 mm
Maximum workpiece weight: 60 kg
Tool Type
Maximum grinding wheel diameter: 320 mm
Minimum grinding wheel diameter: 210 mm
Maximum grinding wheel thickness: 40 mm
Maximum spindle speed: 6000 rpm
Grinding wheel motor power: 17 kW



