



KNIFE PRUNER - LIEBHERR LFS 1000

Gear shaping machines

Brand :	LIEBHERR
Model :	LFS 1000
Year :	2006
Serial number :	2071

TECHNICAL DETAILS & EQUIPMENT

LIEBHERR LFS 1000

CNC : SIEMENS 840d

Max. cutting diameter 1000 mm

Table diameter 1000 mm

Table bore 180 mm

Table rotation speed: 121 rpm

Maximum external diameter of the part: 1300 mm

Min/max centre distance: 0 to 650 mm

Maximum cutting height: 240 mm

Knife holder head position Z axis - stroke: 500 mm

Maximum module: 12

Tilt column/head cutting -1 / +12 °

Attachment type SK45

Spindle diameter: 120 mm

Knife beating speed: 50 to 600 cps/min

Total installed power 30 kW

Machine weight approx. 22,000 kg