

MORISEIKY NL3000Y/700 with gantry robot.

Brand: Mori Seiki

Type: NL 3000Y / 700

Year: 2007

Serial number: NL301GK1079

Turning length: 470 mm

Spindle boring: 80 mm

Speed from N: 1 rpm

Speed till N: 4000 rpm

Number of tool changer stations: 12

Coolant pump: Yes

Chip conveyor: Yes

CNC control, brand, type: Mitsubishi M720BM

Engine power: 30 kW

Electric connection: 400 V

Manual present: Yes

Dimension L: 7900 mm

Dimension W: 2500 mm

Dimension H: 3050 mm

Description: Tip width 600 mm, complete coolant system 1.1 kW (6 bar) for coolant supply by turret and tool holder, foot switch for clamping system, additional equipment: chip conveyor along the axis of rotation Type plate conveyor Version / 700, stronger main spindle motor 30/25 kW, air nozzle for blowing off the main spindle , Tailstock with rotating quill MK4 Version / 700, Footswitch for operation of the electronic quill, blowing off of the counter tip, Interface for steady rest SMW AUTOBLOCK programmable (towed by revolver, steady rest SMW AUTOBLOCK SLU-2Z D 8 - 101 mm, cooling of the spindle nut (X- Axis, high-pressure unit up to 22 bar "Kowap type KVE400 High and low pressure cooling water cleaning with large cartridge filter, oil separator" Mori Seiki ", signal lamp (3-fold), 10 additional M-signals for robot control, without tools and fixtures, with CE-conformity declaration