

## ***MAKINO A55e A60***

Type: CENTRO DI LAVORO ORIZZONTALE

Producer: Makino

Model: A55e A60

Year: 2004

Pallet dimensions: 400x400mm

2 Pallets

Change time of pallets: 10sec.

Table load: 500Kg

Working diameter: 630mm

X-Axis: 560mm

Y-Axis: 560mm

Z-Axis: 600mm

B Axis fully integrated

CNC-Control: Fanuc Professional 3

Max. torque on the spindle: 156Nm

Spindle speed: 50-14000 1/min

Spindle power: 22Kw

Rapid x/y/z: 84/84/94 m/min

Distance spindle center to table: 80-640mm

Distance spindle nose - pallet centre : 70-670mm

Magazine places: 60

Tape: HSK-A 63

Max.tool weight: 8Kg

Tool diameter: 70/170mm

Options: Linear scale x/y/z-axis, Chip conveyor scraper type, Coolant through Spindle 50 bar Knoll VRF unit

