

PROGRESS 2500 iTNC530



CNC Heidenhain iTNC530

Axes stroke mm : X 2500, Y 800, Z 700

Axes motors X,Y,Z : Siemens brushless digital 1FK7105 / 48 Nm

Axes motors A,B : (rotary tables) Siemens brushless digital 1FK7060 / 6Nm

Spindle motor : Siemens brushless digital 1PH7137 Power 22/25 KW

Tool Type mCm ISO 45

Spindle speed with 2 gears : 1st gear 30-900 rpm; 2nd gear 30-4000 rpm

2 indexed rotary tables with 360 positions; Pallet 700X700mm

Standard Tool change for 30 tools

Automatic tool magazine change (Optional)

Chip conveyor

Standard coolant reservoir

Digital servo drives Siemens 611D

Cooling unit model Stulz

Pneumatic system FESTO

Hydraulic system HAWE

Measuring systems Heidenhain

User and service manual

Wiring diagram and PLC documentation

CE certificate