

PROGRESS 3200 D.E. Z32



CNC Z32WRT D.ELECTRON Embedded Real Time with separate Paneel
 Pentium Processor 1,7GHz,
 Operating systems Windows 2000/XP
 HD 2,5" 20GB, 256MB RAM, 1,44 MB FD, DVD-drive
 Network Ethernet TCP/IP 10/100
 Master Link Interface with user license for SW Z32 via Z-Link
 Monitor Terminal OFP15/T, 15" color display Touch Screen
 Digital controlled Axes and spindle
 Axes stroke mm : X 3200, 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
 Chip conveyor
 max. rotation diameter on table 1 2400mm
 Standard coolant reservoir
 Digital servo drives Siemens 611D
 Cooling unit model Stulz
 Pnuematic system FESTO
 Hydraulic system HAWE
 Measuring systems Fagor
 User and service manual
 Wiring diagram and PLC documentation
 CE certificate