

MILLING MACHINE

Manufacturer:	CORREANAYAK
Model:	AXIA / AXIA DUPLEX
Type:	Travelling column



EQUIPMENT

STANDARD EQUIPMENT

- Heidenhain CNC system
- UAD Universal Auto-Indexing Head, 0,1° Resolution
- Chips removal equipment
- A/C Electrical Cabinet
- Linear roller slideways on the X, Y, Z axes
- Lighting of the working area
- Ram droop & vertical axis dynamic compensation
- Hydraulic pack unit and oil chiller
- Linear feedback system on all three axes
- Coolant through the spindle (high pressure)

OPTIONS

- Other CNC's
- Universal Auto-Indexing Differential Head 0,02° (UAD)
- Measurement and tool presetting touch probes
- 40 or 60 post automatic tool changer
- 8-post automatic tool changer
- Oil or air cleaning gun
- Centrifugal coolant filter
- Stationary floor plates
- Rotary tables

TECHNICAL FEATURES

			AXIA
Table	Surface	mm	3.500-25.000 x 2.000, 2.500, 3.000 X 300
	Max load table	Kg/m ²	10.000 / 15.000
Automatic Traverses	Longitudinal	mm	4.000 -25.000
	Cross	mm	1.250, 1.500
	Vertical	mm	3.000, 4.000
Feeds	Maximum	x	30 / 40
		y	
		z	
Spindle	Spindle nose		ISO-50 / HSK-100
	Programmable speed	r.p.m	6.000
	Maximum power	kW	30
	Maximum torqueo	Nm	1.045