



Machinery

## TECHNICAL SPECIFICATIONS

PROPERTIES	UNIT	DCNC YF 450503/3+3
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### TABLE

Working Table	mm	4500x500
Maximum Work Piece Weight	kg/m <sup>2</sup>	3000
ATC	piece	12+12

### STROKES (Maximum)

X1 Axis	mm	4500
X2 Axis	mm	4500
Y1 Axis	mm	300
Y2 Axis	mm	300
Z1 Axis	mm	500
Z2 Axis	mm	500

### FEED RATE (Maximum)

X1 Axis	m/min	15
X2 Axis	m/min	15
Y1 Axis	m/min	20
Y2 Axis	m/min	20
Z1 Axis	m/min	20
Z2 Axis	m/min	20

### SPINDLE

Spindle Motor Power	kW	15/15
Spindle Maximum Speed	rpm	6000
Spindle Taper	-	BT40/BT40
Control Unit	-	2 pieces
ATC	-	2 pieces

- Our machines are produced in special design, dimensions and accessories according to the customer requirements

## Drinns DCNC Series CNC Double Head Horizontal Milling Machine

CNC Double Head Horizontal Milling Machine with 3+3 axis precision work featuring and two separate CNC control unit working synchronized each other is used in automotive, machinery and specialized manufacturing sectors. Design of CNC Double Head Horizontal Milling Machine by the copyright belongs to our company.



·Re-circulated cooling and lubrication systems reduce spindle thermal stress and extend the life of work by special selected gearbox shaft and bearings.



·P4 class bearings carefully mounted and precision stoning spindle provides the dynamic sensitivity of work.



·Time saving is achieved on CNC Double Head Horizontal Milling Machine by unique selection of ATC.