



Aviation

TECHNICAL SPECIFICATIONS

PROPERTIES	UNIT	DCNC PF 352010/4+1
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TABLE

Working Table	mm	3500x2000
Maximum Payload	kg	8000
T Slot - Dimension - Interval	mm	
Distance Between Spindle and Table	mm	150/1150
ATC	piece	40

STROKES (Maximum)

X Axis	mm	3500
Y Axis	mm	2500
Z Axis	mm	1000
A Axis	degree	+/- 105°

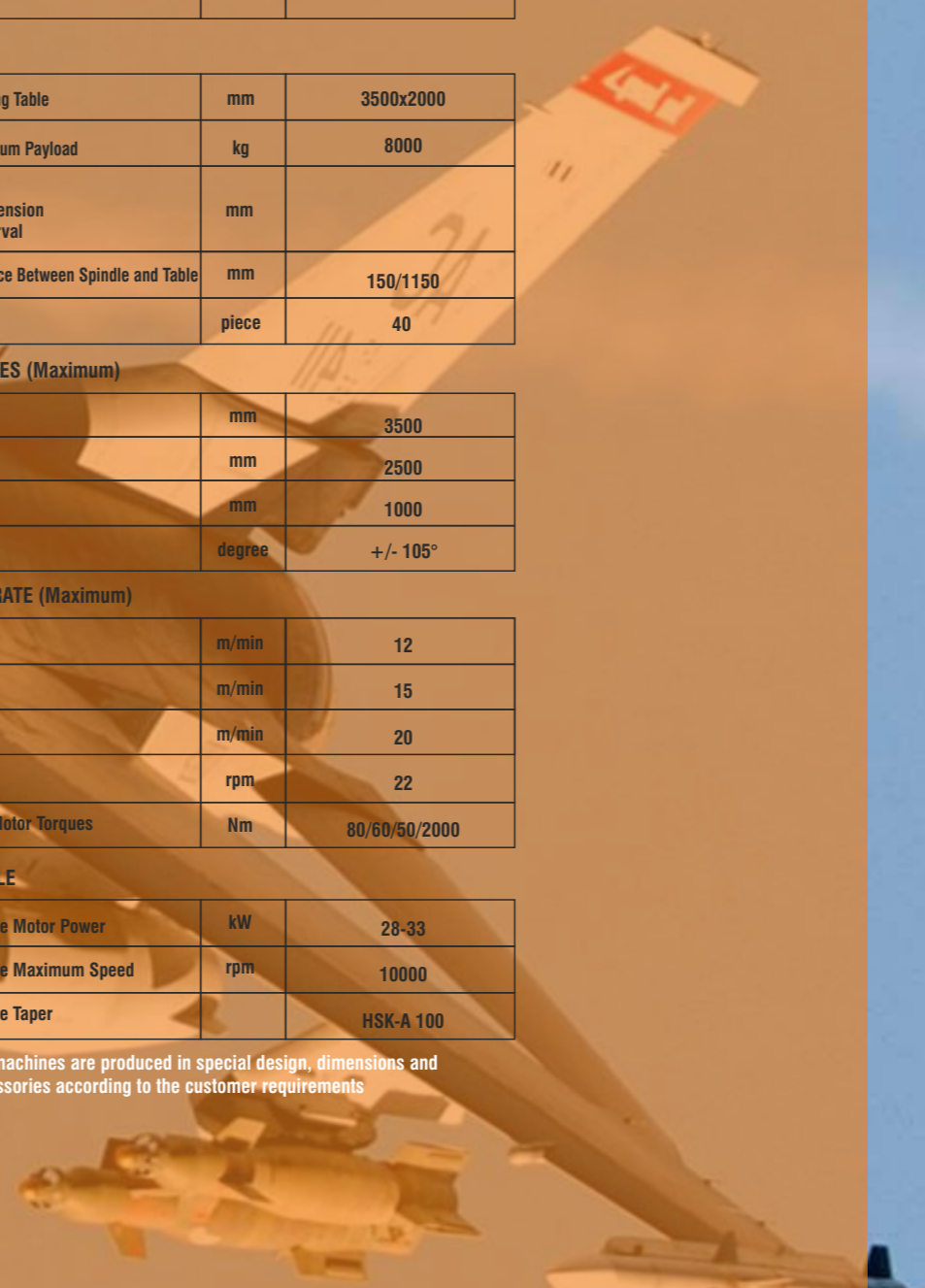
FEED RATE (Maximum)

X Axis	m/min	12
Y Axis	m/min	15
Z Axis	m/min	20
A Axis	rpm	22
Axis Motor Torques	Nm	80/60/50/2000

SPINDLE

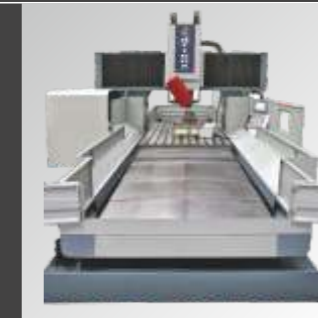
Spindle Motor Power	kW	28-33
Spindle Maximum Speed	rpm	10000
Spindle Taper		HSK-A 100

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



Drinns DCNC Series 4+1 Axis CNC Double Column Milling Machine

CNC Double Column Milling Machine which has 4+1 axis capable of precision work continuously, especially is used for processing of precision parts in aviation, defence, automotive and machinery industries.



- Continuously accurate work with 4 axis
- Protection cover
- Spiral and palette chip conveyor
- Conformity into CE norms



- Integrated work of divisor with the system supplies 5 axis ability to the system



- 4 axis head
- Build-in spindle
- Interpolation characteristics at high torque in C axis
- Spindle cooling unit