



Ref	07061
Machine	CNC GANTRY MILLING HIGH SPEED 6.000 rpm
Brand	SNK
Model	DC-6ANM CNC FANUC 31I

Main Technical Data

TABLE	Table size (X x Y)	6.000 x 3.000 mm
	Max. load on table	30.000 kg
	Distance between column	3.500 mm
	Distance from table surface to spindle end	300 – 2.550 mm
MOVEMENTS	X axis travel	7.250 mm
	Y axis travel	5.500 mm (4.200 mm + AAC 850 mm)
	Z axis travel	800 mm
	W axis travel	1.450 mm
MILLING HEAD	Spindle taper	ISO-50
	Spindle / diameter bore hole	90 – 330 mm
SPEEDS	Head	Of 60 to 6.000 rpm
	X, Y axes fast feeds	20 m/min
	Z axis fast feed	12 m/min
	W axis fast feed	2,5 m/min
	X, Y, Z axes cutting feeds	Of 1 to 15.000 mm/min
	W axis cutting feed	Of 1 to 12.000 mm/min
ATC	Number of tools magazine	60
	Tool length	400 mm
MOTOR	Tool maximum weight	20 kg
YEAR	Main motor power	22 kW
	Year of manufacture	2006
EQUIPMENT	Tools magazine of 60 tools Automatic tool changer Internal cooling 2 Chip conveyors 4 Milling heads: -High-speed extensión head with controlled turning -High-speed 30° angular head -Center swing universal head (B axis and C axis) -Slender extensión head (600 mm) Automatic head changer Cut air output device Monitoring camera Dahua Tool setting probe Renishaw Automatic mesure of dimensions Automatic parallel centered (Characteristics based according to technical data).	