

Travel (mm)	X-axis	650 mm
	Y-axis	500 mm
	Z-axis	500 mm
Distance (mm)	Spindel center to column	530 mm
	Spindel nose to table	125-620 mm
Table	Table (LXW) (mm)	800 x 470 mm
	Dimesnson of T-slot (mm)	5 x 14 x 100 mm
	Max. table load (kg)	500 kgs
Spindle	Spindle Taper-40	BT/CAT/DIN (HSK Opt.)
	Spindle motor- cont/ 30min (kw)	5.5-7.5 kw (7.5-11 kw Opt.)
	Belt drive spindle (Taper-40)	8000rpm (10000rpm and 12000rpm Opt.)
	Direct driver spindle (Taper-40)	10000rpm, 12000rpm and 15000rpm Opt.
	Build-in spindle (Taper-40/ HSK-E40/50/63)	20000rpm / 30000rpm Opt.
	Belt drive spindle (Taper-50)	N/A
	Direct driver spindle (Taper-50)	N/A
ATC	ATC-Swing Arm type	24 tools Opt.
	ATC-Chain type	N/A
Feed Rate	Rapid feed rate-X/Y/Z	24/24/25 m/min
	Axis feed motor- X/Y/Z	2.0/2.0/3.0 kw
	Cutting feedrate by table	10 m/min
	X ballscrew (dia. x pitch)	32 x 12 mm
	Y ball screw (dia. x pitch)	32 x 12 mm
	Z ball screw (dia. x pitch)	32 x 12 mm
	Linear guide width (X/Y/Z)	70mmx2 / 90mmx2 / 70mmx2
Machine	Power consumption KVA (Transformer)	25 KVA
	Pneumatic Supplier kg/ cm2	5.5-6.5 kg/cm2
	Coolant tank capacity	256 liter
	Floor space requirement	2180 x 2040 cm
	Floor space requirement (with conveyor)	3282 x 2040 cm
	Machine weight	4800 kgs

* All specifications, dimensions and design characteristics shown in this catalogue are subject to change without notice.