

Travel (mm)	X-axis	1000 mm
	Y-axis	600 mm
	Z-axis	560 mm
Distance (mm)	Spindel center to column	598 mm (650mm Opt.) (Taper-50) (630mm)
	Spindel nose to table	150-700 mm
Table	Table (LXW) (mm)	1100 x 500 mm
	Dimesnsion of T-slot (mm)	5 x 18 x 100 mm
	Max. table load (kg)	700 kgs
Spindle	Spindle Taper-40	BT/CAT/DIN (HSK Opt.)
	Spindle motor- cont/ 30min (kw)	7.5-11 kw (11-15 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)	6000rpm / 8000rpm Opt.
ATC	ATC-Swing Arm type	24 / 30 tools Opt.
	ATC-Chain type	N/A
Feed Rate	Rapid feed rate-X/Y/Z	30/30/25 m/min
	Axis feed motor- X/Y/Z	3.0/3.0/3.0 kw
	Cutting feedrate by table	10 m/min
	X ballscrew (dia. x pitch)	40 x 10 mm (Opt. 12mm)
	Y ball screw (dia. x pitch)	40 x 10 mm (Opt. 12mm)
	Z ball screw (dia. x pitch)	40 x 10 mm (Opt. 12mm)
Machine	Linear guide width (X/Y/Z)	35mmx2 / 45mmx2 / 83mmx2 (Taper-50) (100m)
	Power consumption KVA (Transformer)	35 KVA
	Pneumatic Supplier kg/ cm2	5.5-6.5 kg/cm2
	Coolant tank capacity	367 liter
	Floor space requirement	2900 x 2090 cm
	Floor space requirement (with conveyor)	3735 x 2090 cm
	Machine weight	6800 kgs

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