

Travel	X-axis (mm)	1600
	Y-axis (mm)	850
	Z-axis (mm)	850
	Spindel center to column (mm)	850
	Spindle nose to table surface (mm)	130~900
Table	Table (LxW) (mm)	1600 x 800
	T-slot (No. x Width) (mm)	7 x 18 x 100
	Max. table load (kgs)	1000
Max. Traverse Speed	X / Y / Z-axis (M/min)	20 / 20 / 15
	Swing Arm type BT-40 (Opt.) (T)	24 / 30
	Chain type BT-50 (Opt.) (T)	32 / 40
Spindle	Type-CAT/BT/DIN (Opt. HSK)	40 / 50
	Motor (Other power options) (kW)	15~18.5 (18.5~22)
	Belt-drive BT-40 (Opt.)	8000 rpm (10000 / 12000 rpm)
	Direct-drive BT-40 (Opt.)	10000 / 12000 / 15000 rpm
	Build-in spindle (Opt.)	20000 / 30000 rpm (BT-40/ HSK-E40/50/63)
	Belt-drive BT-50 (Opt.)	6000 / 8000 rpm
	Direct-drive BT-50 (Opt.)	8000 / 10000 rpm
Miscellaneous	Power consumption (KVA)	55
	Pneumatic supply (kg/cm ²)	5.5~6.5
	Coolant tank capacity (L)	580
	Machine weight (kg)	15000
	Floor space requirement (LxW) (mm)	4800 x 3200
	Floor space requirement (with conveyor) (LxW) (mm)	6000 x 3200
	Packaging size (LxW) (mm)	5400 x 3500
	Packaging size (H)(mm)	5100

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