

SPECIFICATION

Item	Unit	T-5	T-7
Travels			
X、 Y、 ZAxes Travel	mm	500×400×320	700×450×320
Spindle Nose to Table	mm	250~570	240~560
Worktable			
Worktable Size	mm	650×400	800×450
Max. Table Load	kg	250	400
T-Slot(D×No.×Dist.)	mm	14×3×125	18×4×100
Spindle			
Spindle Speed	rpm	20000 (Direct) /12000 (Direct)	12000(Direct)/20000(Direct)
Spindle Motor	kW	3.7/5.5	5.5/3.5
Spindle Taper		BT-30	BT-30
Spindle Dia.	mm	95	110
Feed Rate			
Max.Travel Spd.	m/min	48×48×36	36×36×30
Axes Motor Power	kw	1.5×1.5×3.0	1.5×1.5×3.0
Accuracy			
Repeatibility(Whole Axes)	mm	0.01	0.007
Pos. Accuracy(Whole Axes)	mm	0.006	0.007
Roundness Accuracy	mm	0.015	0.007
ATC			
ATC Type		Arm-type	Arm-type
Mag. Capacity	pcs	16	14/16
Max. Cutter Dia.	mm	60	50/60
Max. Cutter Len.	mm	200	200
Max. Cutter Weight	kg	3	3
Power Source			
Spindle Cooler	w	750	750
Lub. Dispenser	w	45	45
Cutter Cooler	w	750	750
Air Pressure Require	kgf/cm ²	6	6
Power Consumption	kva	20	14
Size and Weight			
Net Weight	kg	2640	3400
Size (Len.XWideXHeight)	mm	1620×2400×2380	2100×2520×2340