

### High speed drilling tapping and milling CNC Machining Centre Specification

Model	Unit	Z540B	Z540C	Z540D	Remark
Item					
Worktable(w*L)	mm	400x600	400x600	400x800	All parameters can be adjusted based on the specifications the customer requested
X/Y/Z axis travel	mm	500/400/300	600/400/300	700/400/300	
Distance between spindle nose and table surface	mm	155-455	155-455	155-455	
Distance between spindle centre and column guide	mm	450	450	450	
Max.load of table	kg	250	250	250	
Max.move-fast speed of X/Y/Z axis	m/min	24/24/20	24/24/20	24/24/20	
Clamping arm type tool magazine		BT30-16T	BT30-16T	BT30-16T	
Table T-slot	number-size *distance	5-18x100	5-18x100	5-18x100	
Max.spindle speed	rpm	/	/	/	
Spindle Taper		BT-30/100	BT-30/100	BT-30/100	
Positioning accuracy	mm	±0.005/300	±0.005/300	±0.005/300	
Repeated positioning accuracy	mm	±0.003	±0.003	±0.003	

Control System	/	MITSUBISHI70VB/FANUC OI-MATE/ SIEMENS82B/SYNTEC		
Max.Main motor powder	kw	11	11	11
Torque of spindle motor	Kw	5.5	5.5	5.5
Torque of X/Y/Z spindle	Kw	12/12/20	12/12/20	12/12/20
Outline dimentions(L*W*H)	mm	2100*2000*2380	2200*2100*2380	2300*2100*2400
Net weight about	kg	3200	3600	3800