



BC6050 / BC6063

技术规格 TECHNICAL SPECIFICATIONS

规格名称	Description	BC6050E	BC6063B	
最大切削长度	Max. shapping length	500	650	mm
工作台最大横向移动距离	Max. range of the horizontal movement of the table	525	630	mm
滑枕底面至工作台最大距离	Max. distance between the ram bottom and table	370	380	mm
工作台最大垂直移动距离	Max. length of the vertical movement of table	270	315	mm
工作台上工作面尺寸(长×宽)	Dimensions of table top(Length×Width)	400×360	630×400	mm
刀架最大行程	Max. stroke length of the toolhead	120	120	mm
刀架最大回转角度	Max. swivel angle of the toolhead	±60°	±60°	°
刀杆最大截面积(宽×高)	Max. section of tool(Width×High)	20×30	20×30	mm
滑枕每分钟往复次数	Number of ram reciprocation per minute	14-80	14-80	No./min
工作台进给量范围: 水平进给 垂直进给 (毫米/一往复行程)	Range of table feed:horizontal vertical	0.2-0.25 0.08-1	0.2-0.25 0.08-1	mm/recip
工作台快速移动速度: 水平移动 垂直移动	Speed of rapid travel of table:horizontal vertical	0.95 0.38	0.95 0.38	m/min
工作台中央定位T形槽宽度	Width of the T-slot for center positioning	18	18	mm
主电机功率	Power of the main motor	3	3	KW
快速电机功率	Power of the motor for rapid travel of table	0.55	0.55	KW
净重(约)	Net weight (approx)	1800	2200	kg
机床轮廓尺寸(长×宽×高)	Dimensions of machine tool (Length×Width×High)	2160×1070×1194	2382×1210×1504	mm

工作精度 WORKING ACCURACY

试件上加工面的平面度	Flatness of machined surface on tested workpiece	0.025	0.025	mm
试件上加工面对基面的平行度	Parallelism of machined surface on tested workpiece to base	0.03	0.03	mm
试件两侧加工面的平行度	Parallelism of machined surface on the side tp that on the other side on tested workpiece	0.05	0.05	mm
试件侧加工面对基面的垂直度	Verticality of machined surface on the side of tested workpiece against base	0.02	0.02	mm
试件加工面表面粗糙度	Surface roughness on tested workpiece	6.3	6.3	

