

Name : Mini CNC Drill/Mill machine set	StyleNo.CZ20005MTF	
Technical data & Specifications:		
	<p>Features: Control software is mach3,Axis, three-dimensional surface machining</p> <p>Controller: X, Y, Z, A four-axis control, achieve 2,3,4-axis machining</p> <p>Stepper motor: Current 2A, Step Angle 1.8 °</p> <p>Processing range: X = 145mm Y = 32mm Z = 140mm A360 degrees</p> <p>Precision: ≤ 0.1mm</p> <p>Processing materials: gold, silver copper and aluminum all kinds of soft metal</p> <p>Technical indicators:</p> <ol style="list-style-type: none"> 1, motor speed: 20000 r/min 2, the input voltage/current/power / : 12 VDC / 5A/70 W 3, chuck: 1-6 mm 4, vice clamping size: 50mm 5, processing materials: wood plastic, soft metal (aluminum, copper, etc.) <p>The machine features:</p> <ol style="list-style-type: none"> 1, this machine is powerful, convenient use, adaptation of wide, high efficiency, high cost performance. 2, high performance of open CNC system based on Windows, is both a programming system and CNC system, can complete from manufacture, programming, can install a kind of CAD/CAM software, such as: MasterCAD, UG, CAXA software, the use of such software to generate G code), dao road simulation to the numerical control experiment, the whole process of nc machine tool operation training. 3, high precision stepper drive system, and high-precision transmission wire to carry. 4, high precision machine, the realization of the spindle stepless speed regulation; 5, beautiful and easy, has the good man-machine operation interface, convenient operation and use; 6, small volume. A classroom of 100 square meters can accommodate 20 mini CNC milling machine, CNC lathe can be on the desk, numerical experiment and training can be transferred from the laboratory and workshop into the classroom; 7, the purchase cost is low, the price is only general large CNC milling machine, a small percentage of price; Use of low cost. 8, security, without manual operation, full computer control. 	

	<p>9 cutting tool is a milling cutter, milling machine, milling cutter and the side of the front blade, has certain risk, so be sure to use under the guidance of professional personage.</p> <p>10, machine main parts, such as the spindle box, the middle block and motor blades, gear, small block, small slider, slider, drill the bedplate, connection piece, milling machine with vice adopts full metal structure.</p>
--	--