

CZ1340V

New



无极变速  
Variable speed

性能特点:

- 主轴无极变速, 通过同步带直接连接, 大大降低了噪音。
- 主轴转速可在0-1500r.p.m范围内实现无极调速, 操作极为方便。
- 主轴用润滑脂润滑, 不漏油。
- 小巧新颖的正反刀装置, 操作极为方便。
- 矢量变频器和变频交流电机可以在低速下实现切割大扭矩切削。
- 高强度高刚性铸铁。
- V型高频淬火及精磨导轨
- 马鞍结构床身
- 凸轮锁定主轴头
- 螺纹切削范围广

FEATURES

- The spindle is variable speed, and is directly connected with the main motor through time-belt, which reduced the noise greatly.
- The spindle speed can be adjusted variably during its range of 0-1500r.p.m. Easily operating and reading.
- Spindle lubricating with grease, no oil leakage.
- New design and little of Forward & Reverse Feeding Device, easily for operating.
- Vector Frequency Converter and Variable Frequency AC motor can get high torque cutting under low speed.
- High strength and high rigidity casting iron.
- V-way bedways induction hardened and ground.
- Gap bed
- Cam-lock spindle nose
- Various thread cutting function

标准配置:

- 工具箱
- 刀架扳手
- 内六角扳手
- 挂轮
- 三爪卡盘及扳手

STANDARD ACCS.

- Tool box
- Tool post wrench
- Allen wrench
- Change gears set
- 3-jaw chuck and wrench

选择配置:

- 冷却系统
- 工作灯
- 脚刹
- 床脚
- 背板
- 花盘
- 四爪卡盘
- 活动顶尖
- 跟刀架
- 中心架
- 快换刀架
- 数显
- 车刀
- 卡盘防护罩
- 刀架防护罩
- 丝杆防护罩

OPTIONAL ACCS.

- Coolant system
- Working lamp
- Foot brake
- Machine stand
- Splash guard
- Face plate
- 4-jaw chuck with back plate
- Live centre
- Follow rest
- Steady rest
- Quick change toolpost
- DRO(Digital readout)
- Lathe tool
- Chuck cover
- Tool post cover
- Lead screw cover

主要技术参数 / Specification

型号 Model		CZ1340V	CZ1440V
床身上最大回转直径	Swing over bed	Φ330mm	Φ355mm
拖板上最大回转直径	Swing over carriage	Φ195mm	Φ220mm
马鞍内最大回转直径	Swing over gap	Φ476mm	Φ500mm
马鞍长度	Length of gap	204mm	
中心高	Center height	166mm	178mm
最大工件长度(两顶尖)	Distance between centers	1000mm	
床身尺寸(长×宽×高)	Machine bed size(L×W×H)	1658×186×290(mm)	
床身导轨宽度	Width of bed-way	186mm	
主轴通孔直径	Spindle bore	Φ38mm	
主轴头部	Spindle nose	D1-4	
主轴内孔锥度	Spindle taper	M.T.5	
主轴转速级数	Step of spindle speed	Variable	
主轴转速范围	Range of spindle speed	0-1500r.p.m	
溜板箱宽度	Carriage width	118mm	
中拖板行程	Cross slide travel	160mm	
刀架宽度	Compound width	76mm	
刀架行程	Compound travel	68mm	
最大刀具尺寸	Max. cutting tool size	12x12(mm)	
丝杠直径	Diameter of lead screw	Φ22mm (7/8")	
丝杠螺距	Pitch of lead screw	3mm or 8T.P.I	
公制螺纹切削范围	Metric threads can be cut	26kinds (0.4-7mm)	
英制螺纹切削范围	Inch threads can be cut	34kinds(4-56T.P.I)	
纵向进给量范围(公制/英制)	Range of longitudinal feeds(metro/inch)	32 kinds(0.052-1.392mm/r) ( 0.002 "-0.0548" )	
横向进给量范围(公制/英制)	Range of cross feeds(metro/inch)	32 kinds(0.014-0.380mm/r) ( 0.00055 "-0.015" )	
尾架套筒直径	Diameter of tailstock quill	Φ32mm	
尾架套筒行程	Travel of tailstock quill	95mm	
尾架套筒锥度	Taper of tailstock quill	M.T.3	
主电机功率	Motor power	1.5kw (2HP)	
冷却泵电机功率	Coolant motor power	0.04kw (0.055HP)	
包装尺寸/主机(长×宽×高)	Packing size (L × W × H)(mm)	1920 × 760 × 760(mm)	
包装尺寸/床脚(左)(长×宽×高)		440 × 410 × 700(mm)	
包装尺寸/床脚(右)(长×宽×高)		370 × 410 × 700(mm)	
主机(净重/毛重)	N.W./G.W. (main machine)	500/560kg	505/565kgs
床脚(净重/毛重)	N.W./G.W. (Stands)	70/75(kg)	
装箱数/20'集装箱	Loading capacity/20' container	22pcs	

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