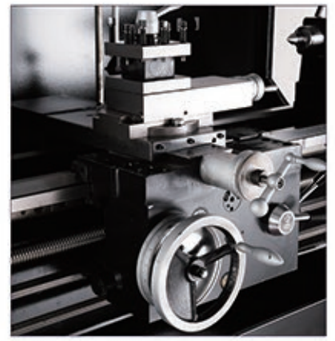
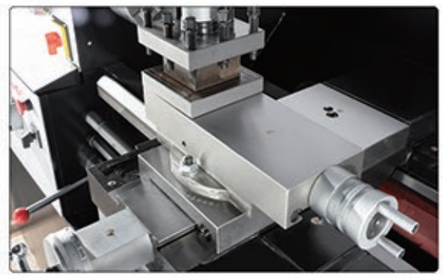
工业级重型车床

1、本车床刚性强，适合于对各种黑色金属和有色金属进行强力切削和高速切削。
2、本车床加工精度可达IT7级（按GB1800-79），加工表面粗糙度可达Ra2.5。
3、1000mm两顶尖距，48mm主轴大通孔，400mm床身回转直径。
4、床身导轨和床头箱齿轮经淬火和精密磨削。
5、主轴系统刚性好，精度高。
6、机床传动链短，整机运行平稳，噪音低。
7、溜板箱内设有超负荷保险装置，带有制动装置。

Industrial heavy duty lathe

1, this lathe has strong rigidity, suitable for all kinds of ferrous and non-ferrous metals for strong cutting and high-speed cutting.
2. The machining accuracy of this lathe can reach IT7 level (according to GB1800-79), and the machining surface roughness can reach Ra2.5.
3, 1000mm two center distance, 48mm spindle chase hole, 400mm bed rotation diameter.
4, bed guide rail and headstock gear by quenching and precision grinding.
5, spindle system rigidity, high precision.
6, the machine tool transmission chain is short, the whole machine runs smoothly, low noise.
7. The slide box is equipped with overload safety device and brake device.





型号	Model	CT6140
床身回转直径	Swing over bed	400mm
中拖板回转直径	Swing over cross slide	240mm
两顶尖距离	Distance between centers	1000mm
最大纵向行程	Large carriage travel	900mm
最大横向行程	Middle carriage travel	240mm
刀架拖板行程	Top slide travel	140mm
尾座套筒行程	Tailstock ram travel	130mm
尾座套筒锥度	Tailstock taper	MT4
主轴通孔直径	Spindle bore	48mm
主轴锥孔	Spindle taper	MT6
主轴正反转速	Spindle positive and negative speed	25～1600r/min（12）
纵向进给量	Range of Longitudinal Feed	0.04～2.16mm/r（138）
横向进给量	Range of Corss Feed	0.02～1.08mm/r（138）
公制螺纹	Metric Threads	0.45～20mm/r（30）
英制螺纹	Inch Threads	80～1¾T.P.I.（35）
模数螺纹	Modulus thread	0.25～10mm（25）
径节螺纹	Diameter pitch thread	160～3½DP（30）
主电机功率（双速）	Main motor power (double speed)	YD132M-8/4　3 & 4.5KW
主电机转速	Main motor speed	750/1500r/min
冷却泵电机	Cooling pump motor	AYB-20TH　0.115KW
外形尺寸	Overall dimensions	2200×900×1250mm
净 重	N.W.	1450KG
主传动三角皮带型号规格	Main drive V-belt model specifications	A-1950mm

产品外形尺寸为手工测量，存在较小误差，为正常情况，具体以实物为准。
The dimensions of the product are measured manually, and there is a small error, which is normal, and the actual product shall prevail.