Machine Name : CNC vertical lathe

Brand : Liaoning Haitong

Machine Model : CK5243E

Stock No. : 69582

Ex-factory Date : 2022

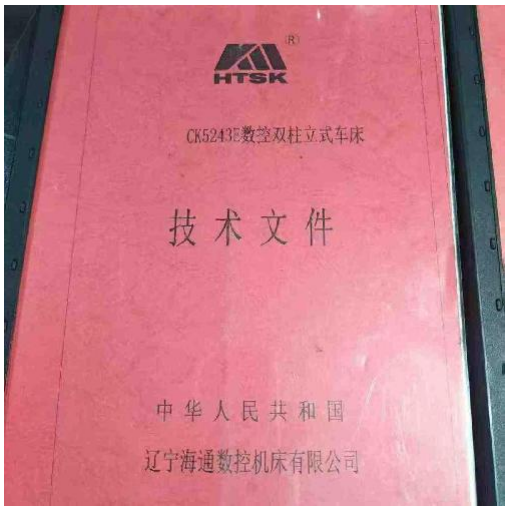


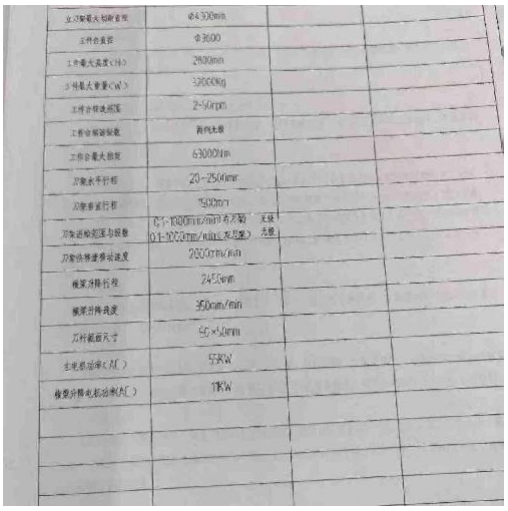
Main Technical Parameters:

Maximum turning diameter: 4300mm
workpiece diameter: 3600 mm
Maximum height of workpiece: 2800 mm
Maximum weight of workpiece: 32,000 kg
Worktable speed range is 2 to 50 r/min, with two stepless speeds
Maximum torque of Worktable: 63000 N·m
Horizontal travel of the right tool holder: -20 to 2500 mm
Vertical travel of the tool holder: 1500mm
tool holder feed rate: 0.1 to 1000 mm/min (left-right tool holders)
The rapid movement speed of the tool holder: 2000 mm/min
Crossbeam lifting travel: 2450mm
The lifting speed of the crossbeam: 350 mm/min
Cross-section of the tools Tool holder: 50×50 mm
Main motor power: 55 kW
The power of the crossbeam lifting motor is 11 kW









立柱间最大切削宽度	Φ4300mm
工件台直径	Φ3600
工件最大高度(<H>)	2800mm
工件最大重量(<W>)	30000Kg
工作台转速范围	2-50rpm
工作台驱动扭矩	两电机驱
工作台最大扭矩	63000Nm
刀架水平行程	20-2500mm
刀架垂直行程	3500mm
刀架进给范围与级数	0.1-1000mm/min(无级) 无级 0.1-1000mm/min(三级变速) 三级
刀架快移速度	2000mm/min
横梁升降行程	2450mm
横梁升降速度	350mm/min
刀杆截面尺寸	50×50mm
主电机功率(AC)	55KW
横梁升降电机功率(AC)	11KW

