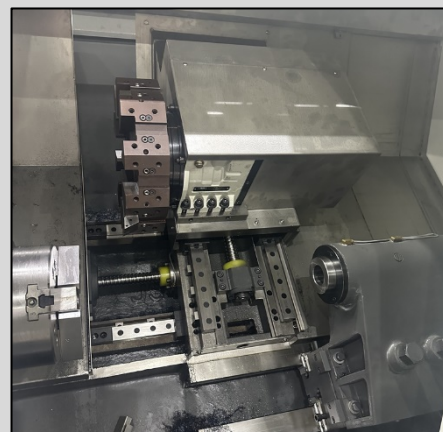
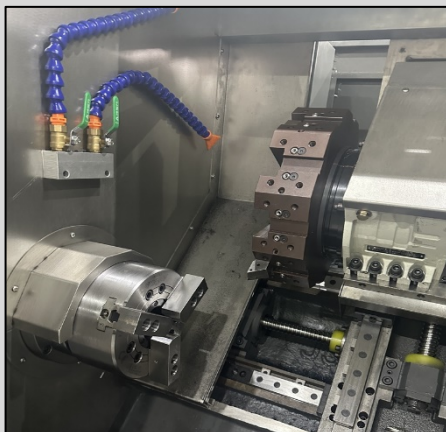


CNC Lathe Features

- GSK control system GSK988TD with 11KW servo motor drive, bus servo unit.
- 45 Degree integrated slant bed (Base and bed wholly) with strong rigidity.
- Servo tool changing, hydraulic locking.
- Rapid feeding, high processing efficiency.
- High precision, strong rigidity, long life, suitable for heavy duty cutting.



Configuration:

- GSK control system GSK988TD with 10" large screen.
- Taiwan brand high quality spindle with NSK bearings.
- Taiwan PMI/HIWIN linear guiderail, 35mm roller for X/Z axis.
- Taiwan PMI/HIWIN lead screw, with diameter:32mm and pitch: 10mm for X/Z axis, THT bearings.
- Taiwan brand high quality servo turret with 10-position.
- Taiwan brand 8" hollow hydraulic chuck.
- Hydraulic tailstock.
- Automatic lubrication system.
- Coolant system.
- Full protection cover.
- LED work lamp.

Specification of machine:

Items		Specification
Machining range	Max. swing over bed	Φ500mm
	Max. turning dia. (Disc parts)	Φ400mm
	Max. turning dia. (Shaft parts)	Φ250mm
	Max. length of workpiece	410mm
	Max. bar through-hole dia.	Φ52mm
	Distance between centers	500mm
Travel and feeding	X Axis travel	210mm
	Z Axis travel	460mm
	X/Z Rapid feed	20m/min
	X/Z Servo motor	15/15NM
Spindle	Spindle nose	A2-6
	Spindle bore dia.	Φ62mm
	Spindle speed	4500rpm
	Spindle power	11kw
	Hollow hydraulic chuck	8"
Machining accuracy	X/Z Repeatability accuracy	±0.003mm
	X/Z Positioning accuracy	±0.005mm
Hydraulic tailstock	Taper of tailstock quill	MT-5
	Max dia. Of tailstock quill	Φ80mm
	Max. travel of tailstock quill	100mm
	Tailstock pressure range	8~25Pa
	Tailstock movement mode	Saddle drive, hydraulic lock.
Tool	Max. section of tool	□25*25mm
	Max. boring dia.	Φ32mm
	Servo turret position	10-position
Overall dimensions	L x W x H	2400*1580*1730mm
	Net weight	3200kg