

CNC LATHE MACHINE

# TIGER SK6136B



## **Standard Equipment:-**

CNC system is GSK 980TA2.

6" 3-Jaw Hydraulic Chuck

Lighting system

03 PCS Gang Tools

Automatic Lubrication system

Cooling system

01 year Machine Warranty

## **DYNAMIC TOOLING SERVICES**

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### **FEATURES & TECHNICAL SPECIFICATION**

SK6136B is high efficient and economic CNC lathe. It can turn cylindrical surface, taper surface, arc surface, internal hole, slots and threads, and is suitable for single or mass production of parts.

- \*The guide ways are hardened and precision ground
- \* Infinitely variable speed of spindle obtained by inverter
- \* The machine is high in rigidity and accuracy, runs smoothly with low noise
- \*• Design of electromechanical integration, easy operation and maintenance.

<u>SPECIFICATIONS</u>	<u>SK6136B</u>
Max. swing diameter over bed	360mm
Max. swing diameter over table	180mm
Spindle speed (infinitely)	100~2500r/min
Spindle bore	42mm
Spindle taper	MT5
Distance between centers	450mm
Max. longitudinal stroke	380mm
Max. cross stroke	200mm
Turning tool size	20x20mm
Rapid feed	X:3 Z:6 m/min
Circle	0.005 mm/100 mm
Cylinder	0.01 mm/100 mm
Power of motor	4KW
Min. setting unit	0.001mm
Repositioning accuracy	X: 0.012 Z: 0.016mm
N.W./G.W.	1050/1100Kg