

Machine Name : CNC lathe

Brand : Kia

Machine Model : SKT28

Stock No. : 90547

Ex-factory Date : 15 to 17



Main Technical Parameters:

Machine capacity

Rotation diameter over bed :590mm

Maximum machining diameter :410mm

Spindle chuck size :254mm

Maximum machining length:720mm

Bar workpiece diameter :65mm

Spindle

Spindle speed :3000rpm

Spindle bearing diameter :120mm

Spindle nose: ASA A2-8

Maximum spindle torque :93.2kgfm

Turret

Tool magazine :10

Tool size :25/50mm

Tool rotation time :0.4/0.8s

Turret clamping force:5725kgf

Fast feed rate

X axis: 20m/min

Z axis: 24m/min

X*Z axis travel: 220*750mm

Tailstock

Sleeve taper :MT5

Quill diameter:100mm

Quill shaft travel :120mm

Spindle motor :22/18.5KW

Servo motor

X-axis:2.8KW

Z-axis:3.8KW

Bed tilting angle:60°

Power:26KVA



