



CK-36A slant bed Lathe

CK-36A CNC LATHE(WITH SLANTING RAIL)

MAJOR SPECIFICATIONS

Model	CK-36A (WITH SLANTING RAIL)
Max. swing over bed	360mm
Max. turning diameter over cross slide	215mm
Max. length to be turned	380mm
Spindle bore	52mm
Spindle nose	MT NO.5 (A ₂ -5)
Spindle speed, infinitely variable	100-3500rpm
Rapid travel speed (X-axis Y-axis)	10000/10000 mm/mm
Feedrates (X-axis Y-axis)	6-4000 mm/mm
Power of the main drive motor	5.5kw
Min unit to be set (X-axis Y-axis)	0.001/0.001mm
Diameter of the tailstock quill	60mm
Travel of the tailstock quill	80mm
Cone of the tailstock quill bore	MT4#
Power of the motor-driven coolant pump	0.09KW
Overall dimension(L x W x H)	2010 x 1270 x 1550 mm
Net Weight	3050 Kg

Optional Accessories

- 1.8 position motor-driven hydraulic turret.
- 2.Pneumatic chuck and hydraulic chuck.
- 3.Pneumatic tailstock and hydraulic tailstock
- 4.A.C.spindle servo motor(The speed can reach 6000rpm)

Straight line rail

Casing base with slanting bed, strong rigidity, high precision and high speed automatic lubrication system and totally closed at the enclosure can be fixed with Siemens and Fanuc controlling system or other domestic CNC systems can be outfitted with hydraulic chuck and hydraulic tailstock