

PTENC530A CNC Lathe (Electrical Handwheel)



Features:

which is popular among Europe and America, and a new type CNC lathe with education function well.

Unitary lathe base, sealing protection; Imported spindle bearing, with high precision, which have been exported to industrialized country for quantity.

Most of the time it can finish the turning of the work-piece in high speed by NCD teaching programming, and also can switch to standard NC teaching programming easily.

This lathe is specially suitable for wide range and small order working occasion, and also for the easy training of operating crew.

CNC Controlling system	FAGOR 8055TC
Max. diameter over bed	Φ530MM
Max. turning diameter over slide	Φ300MM
Distance between center	1500MM
Height of center	265MM
Width of bed	400mm
Spindle speed	L:2 steps 25-250 200-500 H:2 steps 400-1000 800-2000
Spindle moter power	7.5KW
Spindle nose	C 8
Diameter in spindle bord	Φ80MM
Diameter of chuck	standard:Φ250
Power of X.Z.feed motors	1.8/1.7KW
Rapid traverse rate of X.Z.axis	4/8 N/MIN
Positioning of X.Z.axis	0.030/0.045MM
Turnging tol shank size	25x25MM
Diameter of tailstock quill	Φ85MM
Quill stroke	150MM
No.of taper bore on sleeve	MT4
Repeat positioning	0.012/0.020
Net weight	3900KGS