



CNC INSTRUMENT NUMERICAL CONTROL LATHE SERIES

**CNC6136/500
CNC LATHE**



**CNC6136/750
CNC LATHE**



SPECIFICATION	CNC6136/500	CNC6136E	CNC6136/750
Max. swing over bed	Φ360mm	Φ360mm	Φ360mm
Max. swing over slide	Φ170mm	Φ170mm	Φ170mm
Max. cross travel (X)	285mm	285mm	285mm
Max. length of workpiece	500mm	500mm	750mm
Spindle bore	Φ58mm	Φ58mm	Φ58mm
Spindle taper	MT6	39°	MT6
Dia of draw bar	no	Φ50mm	no
Range of spindle speeds	200-2500r/min	200-2500r/min	200-2500r/min
Repeatability position accuracy		X Axis X: 0.005mm Z axis Z: 0.01mm	
Pulse equivalent		X axis X: 0.001mm Z axis Z: 0.001mm (mm/step)	
Rapid traverse		X axis X: 5mm/min Z axis Z: 8mm/min	
Tools post & number of tools	4-station turret	4-station turret	4-station turret
Tailstock sleeve taper dia.	MT4	MT4	MT4
Main motor power	5.5KW	5.5KW	5.5KW
Longitudinal feed		0.01-10mm/r	
Pitch range		0.3-10mm	
Axis controlled		Two axis (x.z)+main spindle	
Drive types		Step/servo motor optional	
Programming form		Up to ISO standard	
Compensation form		Auto compensation of cutting tools and reverse gap	
Net weight	1450KG	1450KG	1550KG
Overall dimension (L*W*H)	1815x1140x1480mm	1815x1140x1480mm	2105x1140x1480mm

our company reserves to improve the product but change and specification right, forgive than not another line circular. the product setting is based on the technical agreement signed by each other

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!